DIESSE TOOLING

GENERAL CATALOGUE

DSK21

CATALOGO GENERALE

REV. 01

SALES CONDITIONS – CONDIZIONI DI VENDITA

- **SHIPMENTS**

The products are offered FOB our office.

The material travels at the Customer's risk and peril even if agreed free at destination

- **SPEDIZIONI**

I prodotti sono offerti FOB nostro ufficio.

La merce viaggia a rischio e pericolo del Committente anche se convenuta franco destino

- **MINIMUM SINGLE ORDER VALUE**

€ 150,- each single order (at price list cost)

For lower amounts we'll use NET PRICES (no discount) and we'll charge € 15,- for administrative expenses

- **MINIMO VALORE SINGOLO ORDINE**

€ 150,- per ciascun ordine (valore di listino)

Per valori inferiori applicheremo il prezzo netto (senza sconto) con addebito di € 15,- per gestione spese amministrative

- **REPAIRS**

The goods to be repaired must be sent "carriage paid" to our office address.
In the event that the repair quotation is not accepted, we'll charge the cost of labor (disassembly and cleaning) + the cost of shippings = min. net € 50, -

- **RIPARAZIONI**

La merce da riparare deve essere inviata al nostro indirizzo in porto franco. Nel caso in cui il preventivo di riparazione non venisse accettato verranno addebitati il costo della manodopera (smontaggio e pulizia) + il costo dei trasporti = min. netto € 50,-

- **RETURNS**

After 8 days from the receipt date of the goods, no complaints or returns will be accepted.
Each return must be agreed in writing with us and the goods must be returned by the end of the current month; for restocking goods an amount equal to 20% of the returned value will be charged

- **RESI**

Trascorsi 8 giorni dalla data ricevimento merce non saranno accettati reclami o resi.
Ogni reso deve essere con noi concordato e pattuito in forma scritta e la merce deve essere riconsegnata entro la fine del mese corrente; per ristoccaggio merce verrà addebitato un importo pari al 20% del valore reso

- **TRADEMARKS**

All trademarks quoted on the catalogue are the legal property of the companies who hold them

- **MARCHI**

I marchi citati nel presente catalogo sono di proprietà delle rispettive Aziende

40-years-international-experience in Cutting Tools and Tooling at Your service

Past – Present – Future herewith presented In 12 Groups

Thank You for the trust!

40 anni di esperienza internazionale negli utensili ed attrezzature al Vostro servizio

Passato – Presente – Futuro qui rappresentati in 12 gruppi

Vi ringraziamo per la fiducia!

DIESSETOOLING
commerciale@dscat.at

SALES PROGRAM – PROGRAMMA DI VENDITA

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CUTTING TOOLS
UTENSILI STANDARD E SPECIALI

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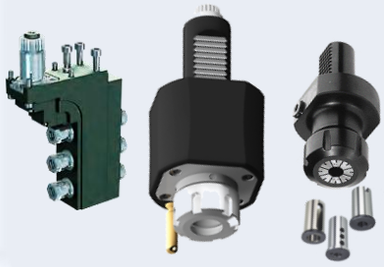
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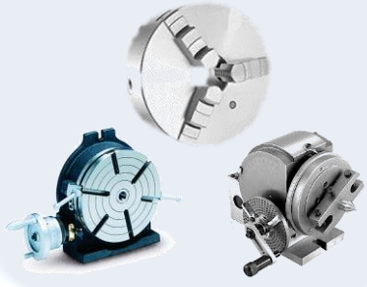
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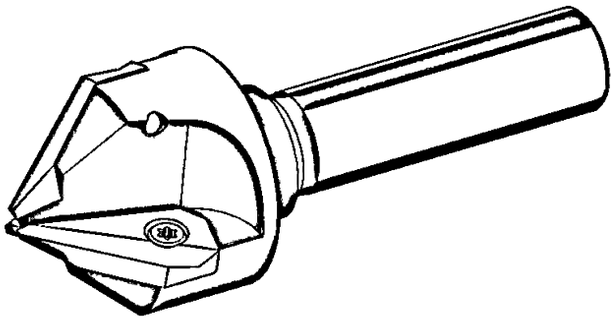
DIESSE TOOLING

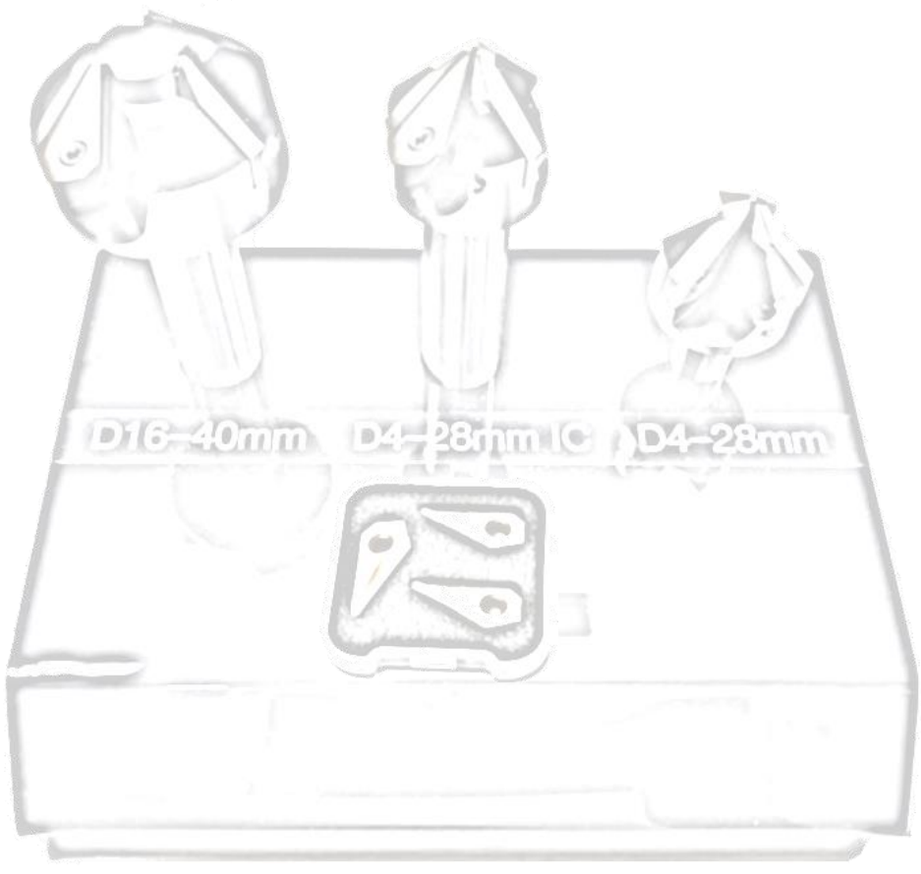
CUTTING TOOLS

01-K21

UTENSILI

REV. 01





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KCS/KCSE KIT
KIT KCS/KCSE

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CS/CSM/CSL DYNAMIC TOOLS
UTENSILI DINAMICI CS/CSM/CSL

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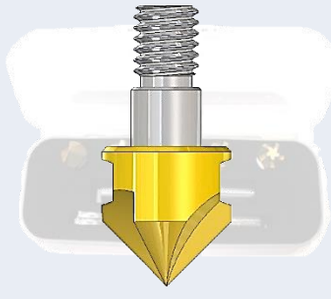
CS/CSS CARBIDE BLADES
LAME CS/CSS IN METALLO DURO

PAG. 15

MS CARBIDE THREADED HEADS
TESTINE FILETTATE MS IN M.D.



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BN-CNC DEBURRING
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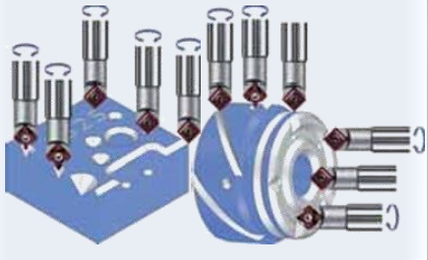
FB FLEXIBLE TOOLS
UTENSILI FLESSIBILI FB



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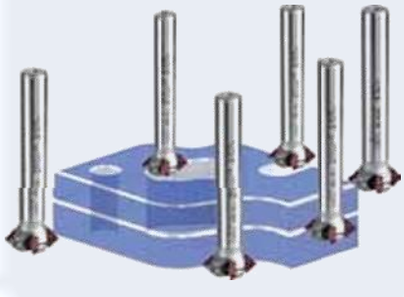
FZ FLEXIBLE TOOLS
UTENSILI FLESSIBILI FZ



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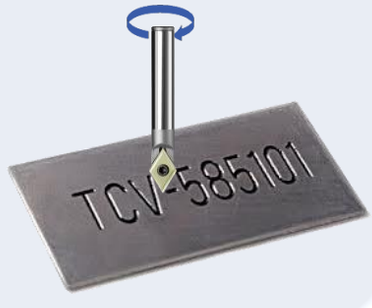
FV FLEXIBLE TOOLS
UTENSILI FLESSIBILI FV



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HIGH-SPEED REAMERS
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SPECIAL TOOLS
UTENSILI SPECIALI

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FOR CNC & STANDARD MACHINES

THE CS CUTTING TOOLS ARE DESIGNED AND MANUFACTURED TO GUARANTEE A DYNAMIC MACHINING IN Z-AXIS AND X-AXIS:

- **COUNTERSINKING**
- **CHAMFERING**
- **PERIPHERAL MILLING**

HIGH PRECISION

- Tool body (runout) +/- 0,1 mm
- Blades (positioning) +/- 0,03 mm
- Blades (repeatability) +/- 0,01mm

NO CHATTERING

THE ABSENCE OF VIBRATIONS OPTIMIZES THE SURFACE QUALITY AND THE CS/CSS CARBIDE BLADES TOOL LIFE

RANGE

- 30° - 60° - 82° - 90°
- from Ø4 to Ø56 mm with 3 tools!
- internal coolant/air supply

CARBIDE BLADES
CS and CSS series

- **ST** for steel & stainless steel
- **ALU** for aluminium
- **GG** for grey cast iron
- **HS** high cut for special steels/alloys
- **TS** low wear for special steels/alloys

STRAIGHT SHANK

- Ø12 with 3 clamping flats (possibility to clamp the shank with drill chucks)
- Ø16 or Ø25 with weldon clamping flat

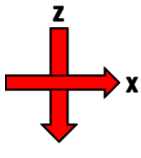
THREADED SHANK

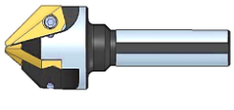
For threaded toolholders and extensions

- M12
- M16

LEFT HAND CUT

For Swiss style turning lathes (left rotation)





PER MACCHINE UTENSILI CNC e TRADIZIONALI

GLI UTENSILI SERIE CS SONO PROGETTATI E COSTRUITI PER ESEGUIRE LAVORAZIONI DINAMICHE SIA IN ASSE Z CHE IN ASSE X:

- **SVASATURA**
- **SMUSSI**
- **FRESATURA PERIFERICA**

ALTA PRECISIONE

- Corpo utensile (runou) +/- 0,1 mm
- Lame (posizionamento) +/- 0,03 mm
- Lame (ripetibilità) +/- 0,01 mm

ASSENZA DI VIBRAZIONI

LA TOTALE ASSENZA DI VIBRAZIONI OTTIMIZZA LA FINITURA SUPERFICIALE E LA VITA DELLE LAME CS/CSS IN METALLO DURO

GAMMA

- 30° - 60° - 82° - 90°
- da Ø4 a Ø56 mm con 3 utensili!
- refrigerazione interna

LAME IN METALLO DURO serie CS e CSS

- **ST** per acciaio & inox
- **ALU** per alluminio
- **GG** per ghisa grigia
- **HS** alta taglienza per acciai legati e leghe
- **TS** antiusura per acciai legati e leghe

GAMBO CILINDRICO

- Ø12 con 3 piani (possibilita' di bloccaggio anche con mandrini autoserranti)
- Ø16 o Ø25 tipo weldon

GAMBO FILETTATO

Per portautensili e prolunghe filettati

- M12
- M16

TAGLIO SINISTRO

Per torni a fantina mobile (rotazione sinistra)

SPECIALS

ON REQUEST WE SUPPLY SPECIAL TOOLS

SPECIALI

SU RICHIESTA FORNIAMO UTENSILI SPECIALI

OUR KIT	
DSUT.599 KCS	DSUT.598 KCS/E
1 tool	
6 blades	3 or 4 blades
1 wrench	
1 set screws	

I NOSTRI KIT	
DSUT.599 KCS	DSUT.598 KCS/E
1 utensile	
6 lame	3 o 4 lame
1 chiave	
1 set viti	

DSUT.599F - DSUT.598F

IC

SUPPLY:
1 CS toolholder, CS blades, 3 screws and 1 wrench

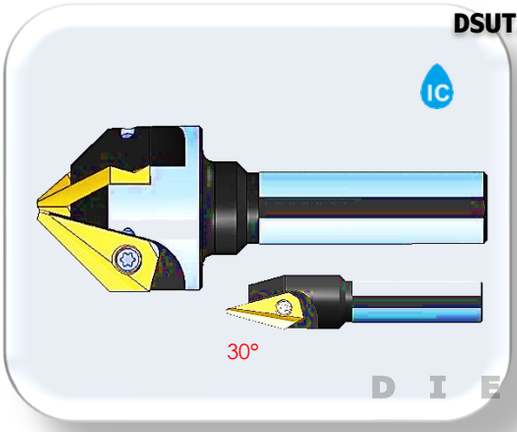
DOTAZIONE:
1 utensile CS, lame CS, 3 viti e 1 chiave a bandiera

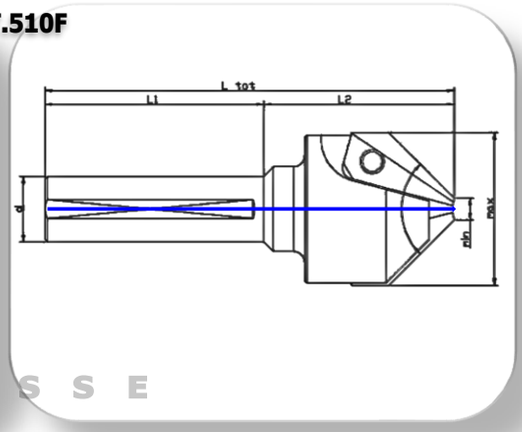
CS TOOLS KIT
KCS/KCSE series
✓ DSUT.599F KCS with 6 CS blades
✓ DSUT.598F KCS/E with 3 CS blades
✓ IC internal coolant supply
IDEAL TOOL FOR CHAMFERING, COUNTERSINKING AND PERIPHERAL MILLING

KIT UTENSILI CS
serie KCS/KCSE
✓ DSUT.599F KCS con 6 lame CS
✓ DSUT.598F KCS/E con 3 lame CS
✓ IC refrigerazione interna
UTENSILE IDEALE PER ESEGUIRE SMUSSI, SVASATURE E FRESATURA PERIFERICA

α	RANGE min-max	shank Ø Ø gambo	blades lame	KIT with 6 CS blades KIT con 6 lame CS in m.d.		€	eco-KIT with 3 CS blades eco-KIT con 3 lame CS in m.d.		€
90°	4-28 mm	D12-IC	CS ST	KCS12-2890F	DSUT.599.12.01F		KCS/E12-2890F	DSUT.598.12.01F	
		WE16F–IC		KCS16-2890F	DSUT.599.16.02F		KCS/E16-2890F	DSUT.598.16.02F	
	16-40 mm	WE16F–IC		KCS16-4090F	DSUT.599.16.01F		KCS/E16-4090F	DSUT.598.16.01F	
60°	11-28 mm	D12–IC		KCS12-2860F	DSUT.599.12.03F		KCS/E12-2860F	DSUT.598.12.03F	
30°	6,9-15,8 mm	D12-IC		-	-		KCS/E12-1630F	DSUT.598.12.04F (4 blades / 4 lame)	
90°	4-28 mm	D12-IC	CS ALU	KCS12-2891F	DSUT.599.12.11F		KCS/E12-2891F	DSUT.598.12.11F	
		WE16F–IC		KCS16-2891F	DSUT.599.16.12F		KCS/E16-2891F	DSUT.598.16.12F	
	16-40 mm	WE16F–IC		KCS16-4091F	DSUT.599.16.11F		KCS/E16-4091F	DSUT.598.16.11F	
60°	11-28 mm	D12–IC		KCS12-2861F	DSUT.599.12.13F		KCS/E12-2861F	DSUT.598.12.13F	
30°	6,9-15,8 mm	D12-IC		-	-		KCS/E12-1631F	DSUT.598.12.14F (4 blades / 4 lame)	
90°	4-28 mm	D12-IC	CS GG	KCS12-2892F	DSUT.599.12.21F		KCS/E12-2892F	DSUT.598.12.21F	
		WE16F–IC		KCS16-2892F	DSUT.599.16.22F		KCS/E16-2892F	DSUT.598.16.22F	
	16-40 mm	WE16F–IC		KCS16-4092F	DSUT.599.16.21F		KCS/E16-4092F	DSUT.598.16.21F	
60°	11-28 mm	D12–IC		KCS12-2862F	DSUT.599.12.23F		KCS/E12-2862F	DSUT.598.12.23F	
30°	6,9-15,8 mm	D12-IC		-	-		KCS/E12-1631F	DSUT.598.12.24F (4 blades / 4 lame)	
82°	6-28 mm	5/8''–IC	CS ST	KCS058-28820F	DSUT.599.058.01F		KCS/E058-28820F	DSUT.598.058.01F	
	18-40 mm	5/8''–IC		KCS058-40820F	DSUT.599.058.02F		KCS/E058-40820F	DSUT.598.058.02F	

DSUT.510F





CS CUTTING TOOLS
NO CHATTERING!
- ✓ for CNC and drilling machine tools
- ✓ 3 cutting edges for high feed
- ✓ 30° model with 1 cutting edge
- ✓ working both in Z and X axis
- ✓ cylindrical shank with 3 flats (Ø12) or weldon (Ø16/Ø25)

UTENSILI CS
NESSUNA VIBRAZIONE!
- ✓ per macchine CNC o trapani
- ✓ 3 taglienti per elevati avanzamenti
- ✓ il modello 30° è monotagliente
- ✓ lavorazione in asse Z ed asse X
- ✓ gambo cilindrico con 3 piani di appoggio (Ø12) oppure weldon (Ø16/Ø25)

SUPPLY:
toolholder with 3 Torx screws (30° 1 T-screw)
CS CARBIDE BLADES NOT INCLUDED

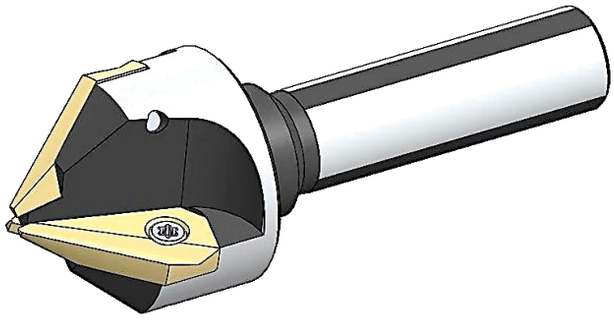
DOTAZIONE:
utensile con 3 viti Torx (30° 1 vite Torx)
LAME CS IN METALLO DURO NON INCLUSE

CODE	METRIC METRICO	α	RANGE min-max	shank Ø Ø gambo	COOLANT REFRIG.	Ltot	L1	L2	€
DSUT.510.12.2890F	CS12-2890F	**90°**	4-28	D12	IC	74,8	40	34,8	
DSUT.510.16.2890F	CS16-2890F		4-28	WE16	IC	107	72,2	34,8	
DSUT.510.16.4090F	CS16-4090F		16-40	WE16	IC	107	72,2	34,8	
DSUT.510.25.5690F	CS25-5690F		32-56	WE25	IC	107	78	29	
DSUT.510.12.2860F	CS12-2860F	**60°**	11-28	D12	IC	77,5	40	37,5	
DSUT.510.12.1630F	CS12-1630F (Z1)	**30°**	6,9-15,8	D12	IC	74,7	40	34,7	

CODE	INCH POLLICI	α	RANGE min-max	shank Ø Ø gambo	COOLANT REFRIG.	Ltot	L1	L2	€
DSUT.510.058.2882F	CS058-2882F	**82°**	6-28	5/8″	IC	83,4	48	35,4	
DSUT.510.058.4082F	CS058-4082F		18-40	5/8″	IC	83,4	48	35,4	

INFORMATIONS AND SUGGESTIONS
- working hard materials please use shank D16 (with D12 eliminate the part between the head and the shank => connect with a large radius
- on request we can supply special shanks:
- ✓ example WITH SQUARE for quick change tapping inserts

INFORMAZIONI E SUGGERIMENTI
- lavorando materiali duri utilizzate il gambo D16 (con D12 eliminare la parte tra la testa ed il gambo => raccordare con raggio importante
- su richiesta forniamo gambi speciali:
- ✓ esempio CON QUADRO per bussole portamaschi a cambio rapido



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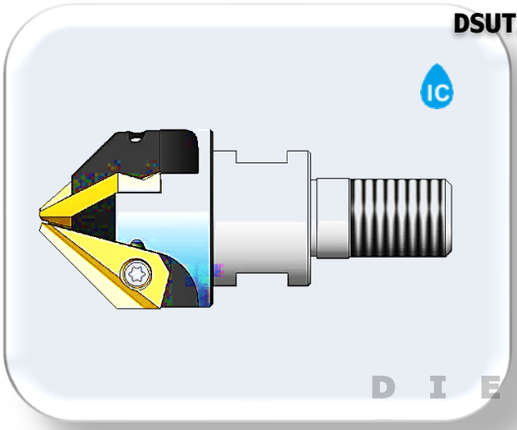
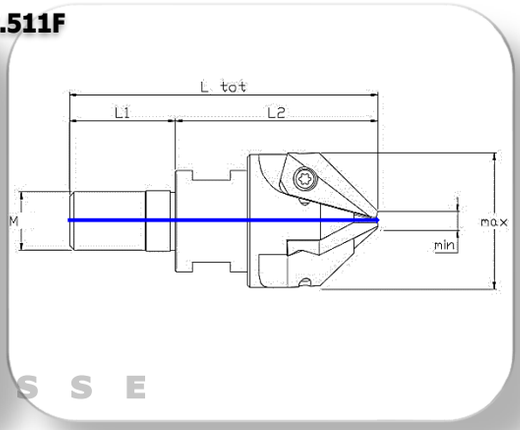
DSUT.511F





CSM CUTTING TOOLS
THREADED SHANK
- ✓ for CNC and drilling machine tools
- ✓ 3 cutting edges for high feed
- ✓ working both in Z and X axis

UTENSILI CSM
GAMBO FILETTATO
- ✓ per macchine CNC o trapani
- ✓ 3 taglienti per elevati avanzamenti
- ✓ lavorazione in asse Z ed asse X

SUPPLY:
toolholder with 3 Torx screws
CS CARBIDE BLADES NOT INCLUDED

DOTAZIONE:
utensile con 3 viti Torx
LAME CS IN METALLO DURO NON INCLUSE

CODE	MODEL MODELLO	α	RANGE min-max	shank M M gambo	COOLANT REFRIG.	Ltot	L1	L2	€
DSUT.511.M12.2890F	CSM12-2890F	**90°**	4-28	M12	IC	62	22	40	
DSUT.511.M16.4090F	CSM16-4090F		16-40	M16	IC	71	24	47	
DSUT.511.M12.2860F	CSM12-2860F	**60°**	11-28	M12	IC	66	22	44	

α	RANGE min-max	shank gambo	blades lame	KIT with 6 CS blades KIT con 6 lame CS in m.d.		€	eco-KIT with 3 CS blades eco-KIT con 3 lame CS in m.d.		€
90°	4-28 mm	M12-IC	CS ST	KCSM12-2890F	DSUT.599.M12.01F		KCSM/E12-2890F	DSUT.598.M12.01F	
	16-40 mm	M16-IC		KCSM16-4090F	DSUT.599.M16.01F		KCSM/E16-4090F	DSUT.598.M16.01F	
60°	11-28 mm	M12-IC		KCSM12-2860F	DSUT.599.M12.03F		KCSM/E12-2860F	DSUT.598.M12.03F	
90°	4-28 Mm	M12-IC	CS ALU	KCSM12-2891F	DSUT.599.M12.11F		KCSM/E12-2891F	DSUT.598.M12.11F	
	16-40 mm	M16-IC		KCSM16-4091F	DSUT.599.M16.11F		KCSM/E16-4091F	DSUT.598.M16.11F	
60°	11-28 mm	M12-IC		KCSM12-2861F	DSUT.599.M12.13F		KCSM/E12-2861F	DSUT.598.M12.13F	
90°	4-28 mm	M12-IC	CS GG	KCSM12-2892F	DSUT.599.M12.21F		KCSM/E12-2892F	DSUT.598.M12.21F	
	16-40 mm	M16-IC		KCSM16-4092F	DSUT.599.M16.21F		KCSM/E16-4092F	DSUT.598.M16.21F	
60°	11-28 mm	M12-IC		KCSM12-2862F	DSUT.599.M12.23F		KCSM/E12-2862F	DSUT.598.M12.23F	

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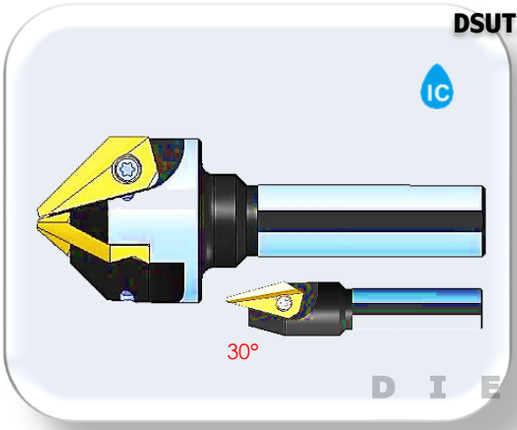
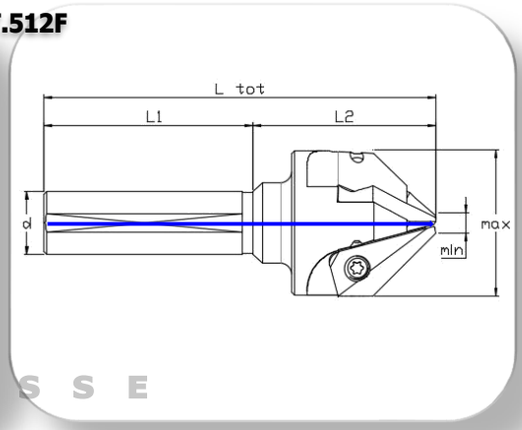
DSUT.512F





CSL CUTTING TOOLS

LEFT CUT

✓ toolholders for Swiss Turning Lathes (left rotation)
✓ 3 cutting edges for high feed
✓ 30° model with 1 cutting edge
ATTENTION: USE LEFT CSS CARBIDE BLADES (DSUT.518)

UTENSILI CSL

TAGLIO SINISTRO

✓ utensili per lavorazioni su torni automatici (rotazione sinistra)
✓ 3 taglienti per elevati avanzamenti
✓ il modello 30° è monotagliente
ATTENZIONE: USARE LAME CSS SINISTRE (DSUT.518)

SUPPLY:
toolholder with 3 Torx screws (30° 1 T-screw)
CSS CARBIDE BLADES NOT INCLUDED

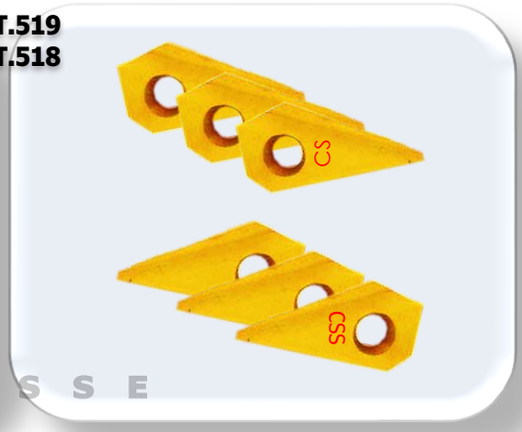
DOTAZIONE:
utensile con 3 viti Torx (30° 1 vite Torx)
LAME CSS IN METALLO DURO NON INCLUSE

CODE	MODEL MODELLO	α	RANGE min-max	shank Ø Ø gambo	COOLANT REFRIG.	Ltot	L1	L2	€
DSUT.512.12.2890F	CSL12-2890F	**90°**	4-28	D12	IC	74,8	40	34,8	
DSUT.512.12.2860F	CSL12-2860F	**60°**	11-28	D12	IC	77,5	40	37,5	
DSUT.512.12.1630F	CSL12-1630F (Z1)	**30°**	6,9-15,8	D12	IC	74,7	40	34,7	

α	RANGE min-max	shank Ø Ø gambo	blades lame	KIT with 6 CSS blades KIT con 6 lame CSS in m.d.		€	eco-KIT with 3/4 CSS blades eco-KIT con 3/4 lame CSSin m.d.		€
90°	4-28 mm	D12	CSS ST	KCSL12-2890F	DSUT.599.L12.01F		KCSL/E12-2890F	DSUT.598.L12.01F	
60°	11-28 mm	D12		KCSL12-2860F	DSUT.599.L12.03F		KCSL/E12-2860F	DSUT.598.L12.03F	
30°	6,9-15,8 Mm	D12		-	-		KCSL/E12-1630F (Z1)	DSUT.598.L12.04F (4 blades / 4 lame)	
90°	4-28 mm	D12	CSS ALU	KCSL12-2891F	DSUT.599.L12.11F		KCSL/E12-2891F	DSUT.598.L12.11F	
60°	11-28 mm	D12		KCSL12-2861F	DSUT.599.L12.13F		KCSL/E12-2861F	DSUT.598.L12.13F	
30°	6,9-15,8 mm	D12		-	-		KCSL/E12-1631F (Z1)	DSUT.598.L12.14F (4 blades / 4 lame)	

CS/CSS CARBIDE BLADES – LAME CS/CSS IN M.D.

DSUT.519
DSUT.518



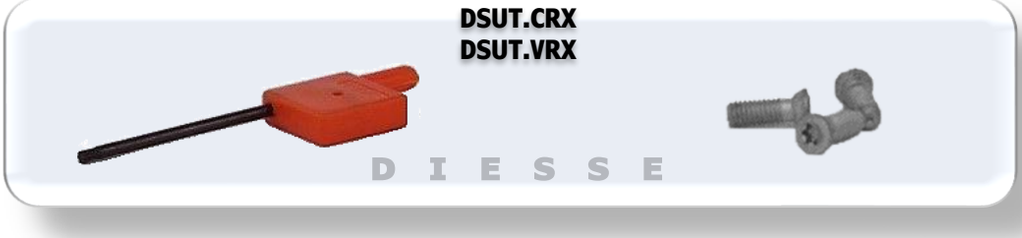
SUPPLY:
SET with 3 CS or CSS carbide blades (coated or uncoated)

DOTAZIONE:
SET 3 lame CS o CSS in metallo duro (rivestite o nude)

CS/CSS CARBIDE BLADES
CS (right) – CSS (left)
✓ supplied on SET (3 blades)
✓ smooth cutting, no chattering and no vibrations
✓ interchangeable blades
- CS for CS/CSM tools
- CSS for CSL tools

LAME CS/CSS IN METALLO DURO
CS (destre) – CSS (sinistre)
✓ fornite in SET (3 lame)
✓ assenza di vibrazioni
✓ lame universali
- CS per utensili CS/CSM
- CSS per utensili CSL

CODE	TYPE	MODEL SUITABLE FOR	MODELLO IDEALI PER	€
DSUT.519.2890	**CS-ST**	TiN coated carbide for steel + stainless steel	metallo duro + TiN per acciaio + acciaio inox	
DSUT.519.2891	**CS-ALU**	uncoated carbide for aluminum and light alloys	metallo duro (non rivestito) per alluminio e leghe leggere	
DSUT.519.2892	**CS-GG**	AlTiN coated carbide for grey cast iron	metallo duro + AlTiN per ghisa grigia	
DSUT.519.2893	**CS-HS**	AlTiN coated carbide *special: high-cut* for special steel/alloys	metallo duro + AlTiN *speciale: alta taglienza* per acciai legati e leghe	
DSUT.519.2895	**CS-TS**	TS coated carbide *special: low wear* for special steel/alloys	metallo duro + TS *speciale: antiusura* per acciai legati e leghe	
DSUT.518.2890	**CSS-ST** LEFT/SX	TiN coated carbide for steel + stainless steel	metallo duro + TiN per acciaio + acciaio inox	
DSUT.518.2891	**CSS-ALU** LEFT/SX	uncoated carbide for aluminum and light alloys	metallo duro (non rivestito) per alluminio e leghe leggere	



DSUT.CRX
DSUT.VRX

WRENCH AND SCREWS FOR CS

CHIAVE E VITI PER UTENSILI CS

CODE	TYPE	PACKAGE CONFEZIONE	€
DSUT.CRX.08	WRENCH CHIAVE A BANDIERA	3 pcs./pz.	
DSUT.VRX.08	SCREWS VITI	10 pcs./pz.	

SUGGESTED SPEED (Vc)
VELOCITA' DI TAGLIO CONSIGLIATA (Vc)

BLADES LAME	P STEEL ACCIAIO	M STAINLESS STEEL INOX	K GREY CAST IRON GHISA	N ALUMINUM ALLUMINIO	X NICKEL ALLOYS LEGHE NICHEL	S TITANIUM ALLOYS LEGHE TITANIO	H HARDENED STEELS TEMPRATI
CS-ST CSS-ST TiN	80 – 150 m/min	40 – 80 m/min			20 – 45 m/min	20 – 45 m/min	10 – 40 m/min
CS-GG AlTiN			100 – 200 m/min				10 – 40 m/min
CS-HS Ltm					20 – 40 m/min	20 – 40 m/min	
CS-TS Tsx					20 – 40 m/min	20 – 40 m/min	
CS-ALU CSS-ALU -			60 – 100 m/min	150 – 300 m/min		15 – 30 m/min	

SUGGESTED FEED RATE AND AP/AE
- fz = 0,03 mm x blade x rev. = ca. 0,1 mm x rev.
- ap/ae using CS tool at 90° for chamfering

✓ 3 x 3 mm avoid working on the min. diameter

To achieve the greatest cutting performance please follow the next easy procedures:

1 – TOOL CLAMPING
A rigid and accurate clamping chuck is requested:
✓ hydraulic chuck
✓ ER collet chuck
✓ weldon chuck
✓ drill chuck

2 – WORKPIECE CLAMPING
Check the workpiece clamping to avoid resonances and/or vibrations

3 – ASSEMBLED TOOL RUNOUT
Check the runout of the assembled tool through a complete 360° rotation of the spindle

4.- RPM CALCULATION (n)
COUNTERSINK: Use the cutting speed (Vc) from the table according with the material and to use the average diameter of the hole (Øm) when machining

Example:
- toolholder CS12-2890F
- 3 blades CS-ST
- material steel C40
- Øm 20 mm

AVANZAMENTO E AP/AE CONSIGLIATI
- fz: 0,03 mm x tagliente = ca. 0,1 mm/giro
- ap/ae per smussi con utensile CS a 90°

✓ 3 x 3 mm evitando di lavorare sul diam. minimo

Per ottenere risultati perfetti vogliate seguire le seguenti facili procedure:

1 – SISTEMA DI BLOCCAGGIO
Utilizzare un sistema forte e preciso:
✓ mandrino idraulico
✓ portapinze ER
✓ weldon
✓ portapunte integrali

2 – STAFFAGGIO PEZZO
Assicurate uno staffaggio ideale del pezzo da lavorare per evitare risonanze e/o vibrazioni

3 – VERIFICA RUNOUT
Inserire l'assemblato nella macchina utensile e verificare il runout (rotazione mandrino 360°)

4.- CALCOLO NUMERO DI GIRI
SVASATURA: utilizzare la Vc in base al materiale da lavorare e considerare il diametro medio (Øm) del foro da svasare

Esempio:
- utensile CS12-2890F
- 3 lame CS-ST
- materiale acciaio C40
- Øm 20 mm

n = Vc x 1000 / Øm x 3,14

n = 120 (Vc) x 1000 / 20 (Øm) x 3,14 = 1910 rpm
F = 1910 x 0,1 (fz x z) = 191 mm/min

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MS CARBIDE HEADS – TESTINE MS IN METALLO DURO

DSUT.499.12 – DSUT.498.12

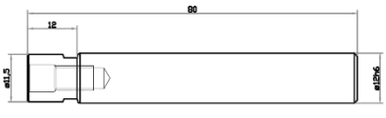
KIT CARBIDE THREADED HEADS
KMS12-1 series TiN coated
KMS12-2 series TiN coated
✓ 4 MS coated carbide heads
✓ 1 straight MS-HSS toolholder
✓ 2 MS wrenches
✓ **KMS/E** (*) is the eco-KIT without toolholder and wrenches

KIT TESTINE IN METALLO DURO
serie KMS12-1 rivestite TiN
serie KMS12-2 rivestite TiN
✓ 4 testine MS rivestite TiN
✓ 1 portautensile MS-HSS
✓ 2 chiavi MS
✓ **KMS/E** (*) è il KIT-eco senza portautensile e chiavi

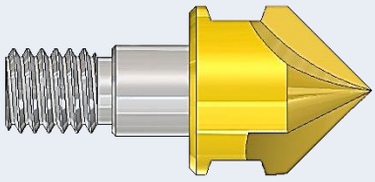
SUPPLY:
4 carbide coated heads and with/without 1 toolholder with/without 2 wrenches

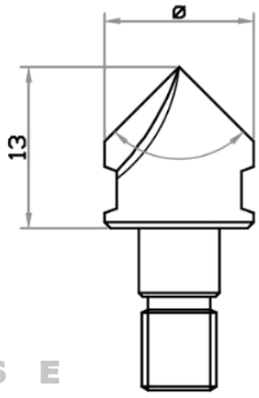
DOTAZIONE:
4 testine rivestite in metallo duro e con/senza 1 portautensile con/senza 2 chiavi

CODE	TYPE	DESCRIPTION KIT COMPOSITION	DESCRIZIONE COMPOSIZIONE KIT	€
DSUT.499.12.01	KMS12-1	KIT KMS12-1		
DSUT.498.12.01	KMS/E12-1	KIT KMS/E12-1 (*)		
DSUT.410.12.090.32	MS12-S090	90° countersink	svasatore 90°	
DSUT.414.12.010.52	MS12-R010	end mill with concave radius 1,0	fresa con raggio concavo 1,0	
DSUT.414.12.020.52	MS12-R020	end mill with concave radius 2,0	fresa con raggio concavo 2,0	
DSUT.414.12.030.52	MS12-R030	end mill with concave radius 3,0	fresa con raggio concavo 3,0	
DSUT.480.12.080	MS12-TH080	straight MS-HSS toolholder D12 L80	utensile cilindrico MS-HSS D12 L80	
DSUT.CRE.01	MS12-W	MS wrenches (2 pcs.)	2 chiavi MS	
DSUT.499.12.02	KMS12-2	KMS12-2 KIT		
DSUT.498.12.02	KMS/E12-2	KMS/E12-2 KIT (*)		
DSUT.410.12.090.32	MS12-S090	90° countersink	svasatore 90°	
DSUT.414.12.010.52	MS12-R010	end mill with concave radius 1,0	fresa con raggio concavo 1,0	
DSUT.411.12.142.22	MS12-C142	spot drill CNC 142°	centrinatore CNC 142°	
DSUT.419.12.10.52	MS12-T010	thorus end mill radius 1,0	fresa torica raggio 1,0	
DSUT.480.12.080	MS12-TH080	straight MS-HSS toolholder D12 L80	utensile cilindrico MS-HSS D12 L80	
DSUT.CRE.01	MS12-W	MS wrenches (2 pcs.)	2 chiavi MS	



DSUT.410



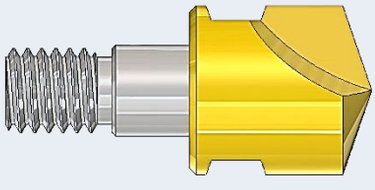


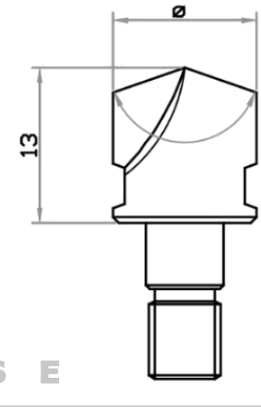
COUNTERSINK/CHAMFER HEADS
MS-S series
- ✓ countersink/chamfer model
- ✓ 60° - 82° - 90° - 100° - 120°
- ✓ specials on request
- ✓ M6 threaded shank

TESTINE SVASARE/SMUSSI
serie MS-S
- ✓ per eseguire svasature e smussi
- ✓ 60° - 82° - 90° - 100° - 120°
- ✓ speciali su richiesta
- ✓ gambo filettato M6

α	Ø	RANGE min - max	UTILE	Z	UNCOATED NON RIVESTITE	€ MIN. 2	TiN COATED RIVESTIMENTO TiN	€ MIN. 2
60°	12	5 – 12	6	5	DSUT.410.12.060.31		DSUT.410.12.060.32	
82°		0,1 – 12	6,8	3	DSUT.410.12.082.31		DSUT.410.12.082.32	
90°		0,1 – 12	6	3	DSUT.410.12.090.31		DSUT.410.12.090.32	
100°		0,1 – 12	5	3	DSUT.410.12.100.31		DSUT.410.12.100.32	
120°		0,1 – 12	3,3	3	DSUT.410.12.120.31		DSUT.410.12.120.32	

DSUT.411





SPOT-DRILL CNC HEADS
MS-C series
- ✓ spot-drill CNC model
- ✓ 90°- 120° - 142°
- ✓ specials on request
- ✓ M6 threaded shank

TESTINE CENTRINATORE CNC
serie MS-C
- ✓ centrinatore CNC
- ✓ 90° - 120° - 142°
- ✓ speciali su richiesta
- ✓ gambo filettato M6

α	Ø	Z	UNCOATED NON RIVESTITE	€ MIN. 2	TiN COATED RIVESTIMENTO TiN	€ MIN. 2
90°	12	2	DSUT.411.12.090.21		DSUT.411.12.090.22	
120°		2	DSUT.411.12.120.21		DSUT.411.12.120.22	
142°		2	DSUT.411.12.142.21		DSUT.411.12.142.22	

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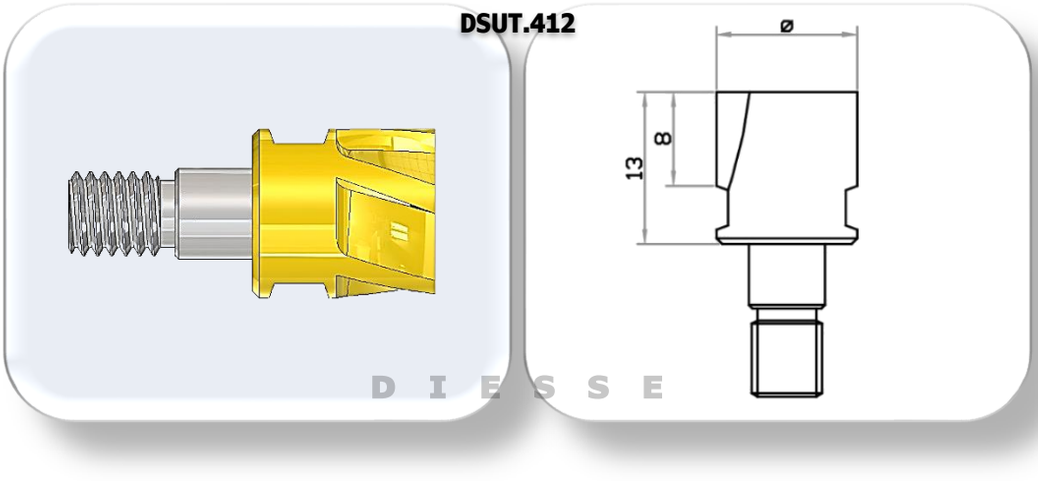


FLAT END MILL HEADS
MS-P series
✓ flat end mills
- F = finishing
- HR = semi-roughing
- R = roughing

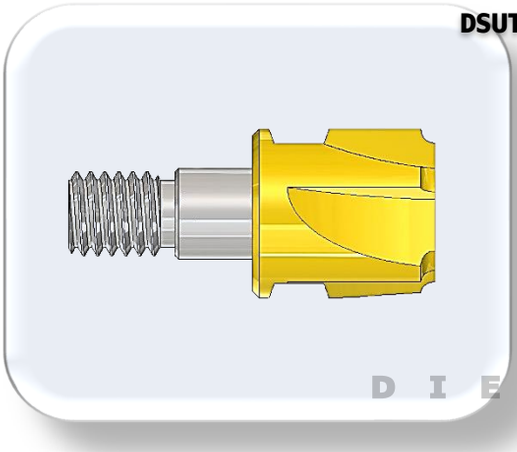
✓ specials on request
✓ M6 threaded shank

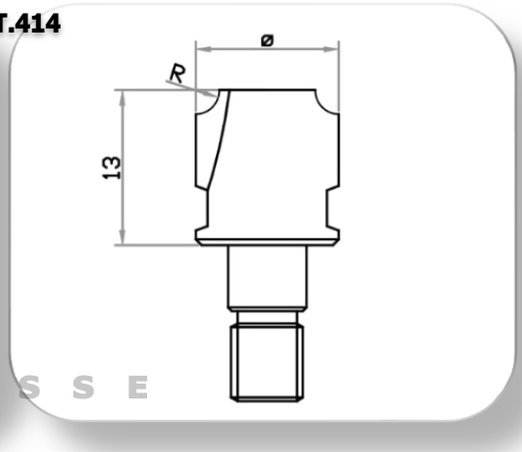
TESTINE FRESE PIANE
serie MS-P
✓ frese piane
- F = finitura
- HR = semi-sgrossatura
- R = sgrossatura

✓ speciali su richiesta
✓ gambo filettato M6

STYLE	Ø	SM	Z	UNCOATED NON RIVESTITE	€ MIN. 2	TiN COATED RIVESTIMENTO TiN	€ MIN. 2
F	12	0	2	DSUT.412.12.F00.21		DSUT.412.12.F00.22	
F		0	3	DSUT.412.12.F00.31		DSUT.412.12.F00.32	
F		0,3	4	DSUT.412.12.F03.41		DSUT.412.12.F03.42	
HR		0,3	4	DSUT.412.12.H03.41		DSUT.412.12.H03.42	
R		0,3	4	DSUT.412.12.R03.41		DSUT.412.12.R03.42	
F	16 (2022)	0	2	DSUT.412.16.F00.21		DSUT.412.16.F00.22	
F		0	3	DSUT.412.16.F00.31		DSUT.412.16.F00.32	
F		0,5	4	DSUT.412.16.F05.41		DSUT.412.16.F05.42	
HR		0,5	4	DSUT.412.16.H05.41		DSUT.412.16.H05.42	
R		0,5	4	DSUT.412.16.R05.41		DSUT.412.16.R05.42	

DSUT.414





END MILL HEADS WITH RADIUS
MS-R series
- ✓ end mills with concave radius
- ✓ specials on request
- ✓ M6 threaded shank

TESTINE FRESE CON RAGGIO
serie MS-R
- ✓ frese piane con raggio concavo
- ✓ speciali su richiesta
- ✓ gambo filettato M6

R	Ø	Z	UNCOATED NON RIVESTITE	€ MIN. 2	TiN COATED RIVESTIMENTO TiN	€ MIN. 2
1,0	12	5	DSUT.414.12.010.51		DSUT.414.12.010.52	
1,5		5	DSUT.414.12.015.51		DSUT.414.12.015.52	
2,0		5	DSUT.414.12.020.51		DSUT.414.12.020.52	
2,5		5	DSUT.414.12.025.51		DSUT.414.12.025.52	
3,0		5	DSUT.414.12.030.51		DSUT.414.12.030.52	
3,5	16 (2022)	5	DSUT.414.16.035.51		DSUT.414.16.035.52	
4,0		5	DSUT.414.16.040.51		DSUT.414.16.040.52	
4,5		5	DSUT.414.16.045.51		DSUT.414.16.045.52	
5,0		5	DSUT.414.16.050.51		DSUT.414.16.050.52	

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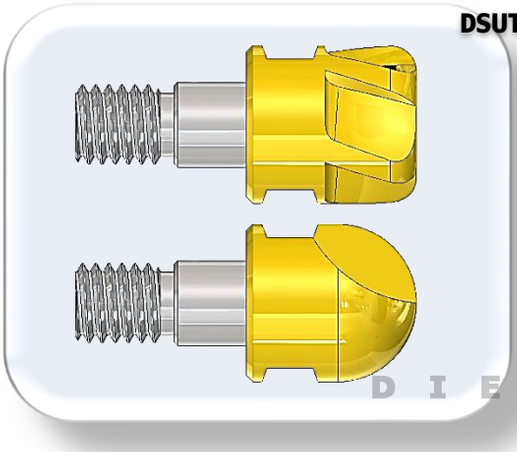
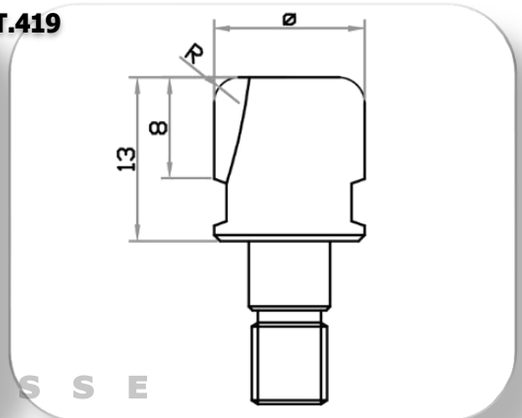
DSUT.419



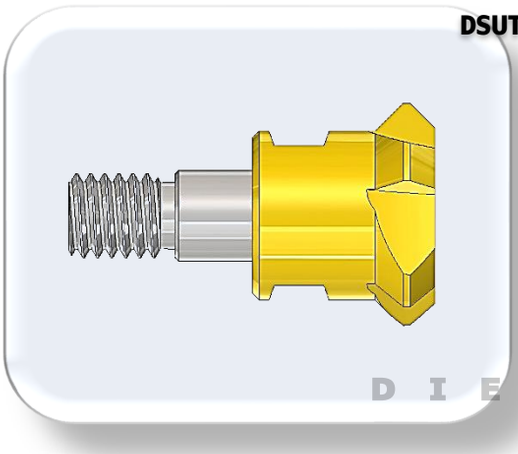


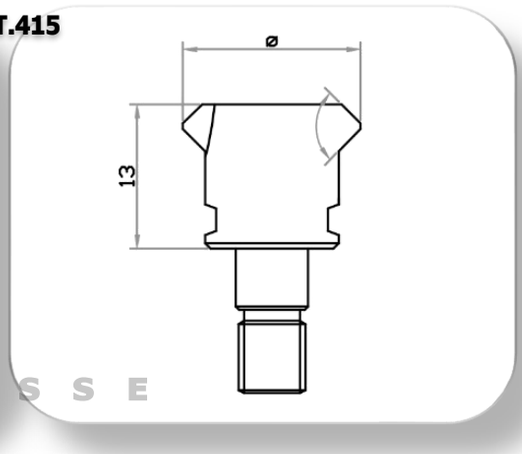
THORUS/BALL NOSE END MILLS
MS-T series
- ✓ thorus/ball nose end mills
- ✓ specials on request
- ✓ M6 threaded shank

FRESE TORICHE/SFERICHE
serie MS-T
- ✓ frese toriche/sferiche
- ✓ speciali su richiesta
- ✓ gambo filettato M6

R	Ø	Z	UNCOATED NON RIVESTITE	€ MIN. 2	TiN COATED RIVESTIMENTO TiN	€ MIN. 2
0,5	12	5	DSUT.419.12.05.51		DSUT.419.12.05.52	
1,0		5	DSUT.419.12.10.51		DSUT.419.12.10.52	
1,5		5	DSUT.419.12.15.51		DSUT.419.12.15.52	
2,0		5	DSUT.419.12.20.51		DSUT.419.12.20.52	
6,0		2	DSUT.419.12.60.21		DSUT.419.12.60.22	
1,2	16 (2022)	5	DSUT.419.16.12.51		DSUT.419.16.12.52	
1,6		5	DSUT.419.16.16.51		DSUT.419.16.16.52	
2,0		5	DSUT.419.16.20.51		DSUT.419.16.20.52	
2,4		5	DSUT.419.16.24.51		DSUT.419.16.24.52	
8,0		4	DSUT.419.16.80.41		DSUT.419.16.80.42	

DSUT.415



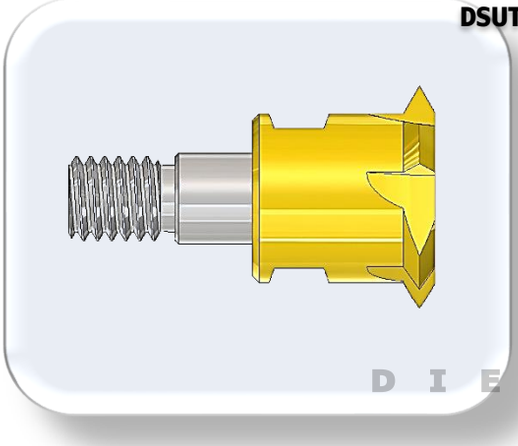


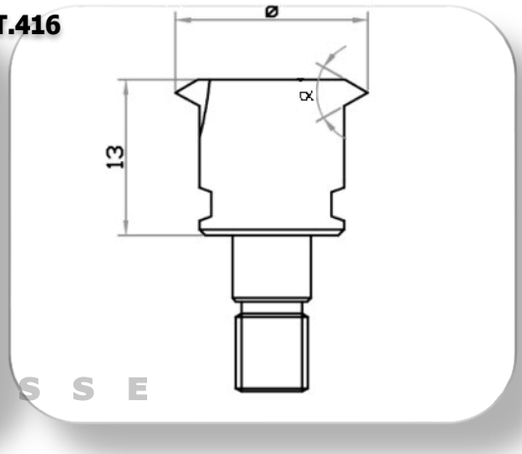
PRISMATIC PROFILE HEADS
MS-E series
✓ prismatic design
✓ specials on request
✓ M6 threaded shank

TESTINE FORMA PRISMATICA
serie MS-E
✓ forma prismatica
✓ speciali su richiesta
✓ gambo filettato M6

α	ø	SP	Z	UNCOATED NON RIVESTITE	€ MIN. 2	TiN COATED RIVESTIMENTO TiN	€ MIN. 2
60°	16 (2022)	0,5	5	DSUT.415.16.060.51		DSUT.415.16.060.52	
90°		0,5	5	DSUT.415.16.090.51		DSUT.415.16.090.52	
120°		0,5	5	DSUT.415.16.120.51		DSUT.415.16.120.52	
60°	20 (2022)	1,0	5	DSUT.415.20.060.51		DSUT.415.20.060.52	
90°		1,0	5	DSUT.415.20.090.51		DSUT.415.20.090.52	
120°		1,0	5	DSUT.415.20.120.51		DSUT.415.20.120.52	

DSUT.416



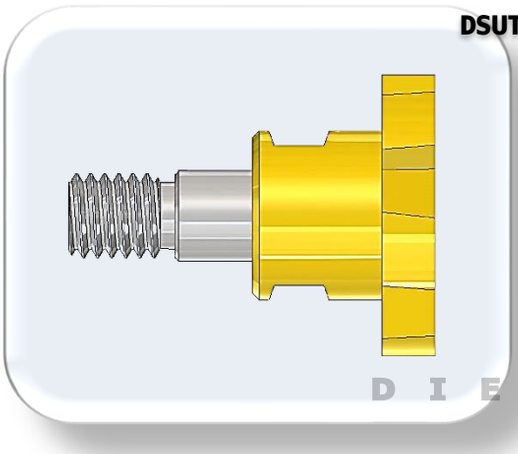


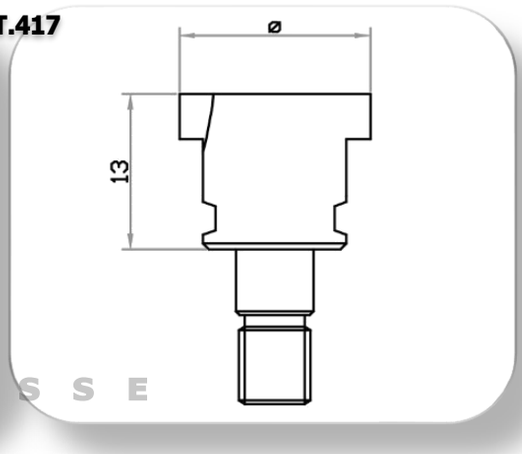
PARTIAL THREADING HEADS
MS-F series
✓ partial threading profile
✓ specials on request
✓ M6 threaded shank

TESTINE FILETTATURA PARZIALE
serie MS-F
✓ filettatore profilo parziale
✓ speciali su richiesta
✓ gambo filettato M6

α	ø	up to pitch fino a passo	Z	UNCOATED NON RIVESTITE	€ MIN. 2	TiN COATED RIVESTIMENTO TiN	€ MIN. 2
55°	16 (2022)	16 threads x inch 16 filetti x pollice	5	DSUT.416.16.055.51		DSUT.416.16.055.52	
60°		1,5 mm	5	DSUT.416.16.060.51		DSUT.416.16.060.52	

DIESSETOOLING
commerciale@dscat.at



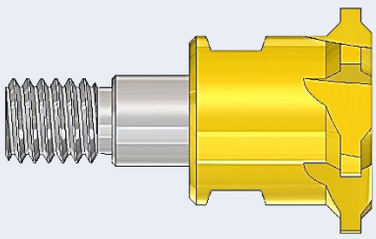


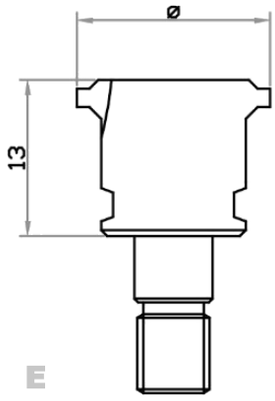
T-END MILL HEADS
MS-D series
✓ T-end mills with alternating teeth
✓ specials on request
✓ M6 threaded shank

TESTINE FRESE A T
serie MS-D
✓ frese a T con denti alterni
✓ speciali su richiesta
✓ gambo filettato M6

SP	Ø	USEFUL UTILE	Z	UNCOATED NON RIVESTITE	€ MIN. 2	TiN COATED RIVESTIMENTO TiN	€ MIN. 2
1,0	16 (2022)	2	6	DSUT.417.16.102.61		DSUT.417.16.102.62	
1,5		2	6	DSUT.417.16.152.61		DSUT.417.16.152.62	
2		2	6	DSUT.417.16.202.61		DSUT.417.16.202.62	
3		2	6	DSUT.417.16.302.61		DSUT.417.16.302.62	
4		2	6	DSUT.417.16.402.61		DSUT.417.16.402.62	
2	20 (2022)	4	6	DSUT.417.20.204.61		DSUT.417.20.204.62	
3		4	6	DSUT.417.20.304.61		DSUT.417.20.304.62	
4		4	6	DSUT.417.20.404.61		DSUT.417.20.404.62	
5		4	6	DSUT.417.20.504.61		DSUT.417.20.504.62	
6		4	6	DSUT.417.20.604.61		DSUT.417.20.604.62	

DSUT.418



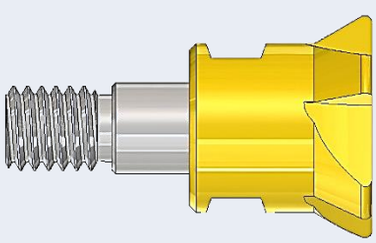


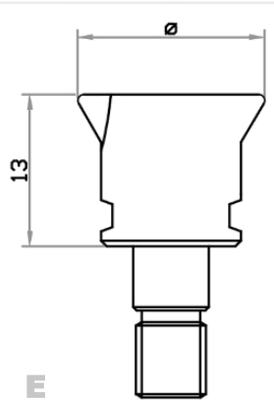
SEEGER HEADS
MS-G series
- ✓ end mills for seeger UNI 7437
- ✓ specials on request
- ✓ M6 threaded shank

TESTINE PER SEDI SEEGER
serie MS-G
- ✓ frese per sedi seeger UNI 7437
- ✓ speciali su richiesta
- ✓ gambo filettato M6

SEEGER	Ø	PROF.	SP +/-0,03	Z	UNCOATED NON RIVESTITE	€ MIN. 2	TiN COATED RIVESTIMENTO TiN	€ MIN. 2
1,0	16 (2022)	0,5	1,17	6	DSUT.418.16.10.61		DSUT.418.16.10.62	
1,2		0,85	1,37	6	DSUT.418.16.12.61		DSUT.418.16.12.62	
1,5		1,0	1,67	6	DSUT.418.16.15.61		DSUT.418.16.15.62	
1,75		1,25	1,92	6	DSUT.418.16.17.61		DSUT.418.16.17.62	
2,0		1,5	2,22	6	DSUT.418.16.20.61		DSUT.418.16.20.62	
2,5	20 (2022)	1,75	2,72	6	DSUT.418.20.25.61		DSUT.418.20.25.62	
3,0		1,75	3,22	6	DSUT.418.20.30.61		DSUT.418.20.30.62	
4,0		2,5	4,22	6	DSUT.418.20.40.61		DSUT.418.20.40.62	
5,0		4	5,22	6	DSUT.418.20.50.61		DSUT.418.20.50.62	

DSUT.420





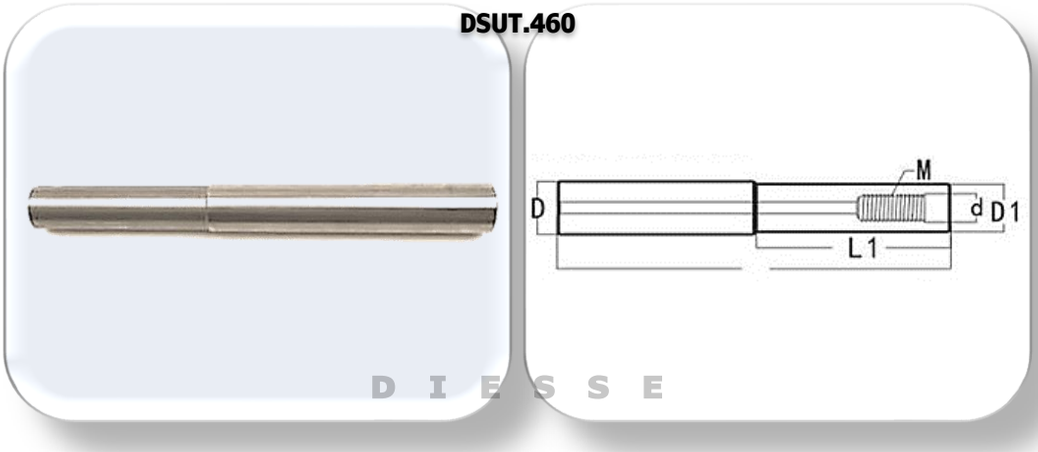
DOVETAIL SHAPE
MS-V series
- ✓ end mills dovetail shape
- ✓ specials on request
- ✓ M6 threaded shank

FRESE A CODA DI RONDINE
serie MS-V
- ✓ frese a coda di rondine
- ✓ speciali su richiesta
- ✓ gambo filettato M6

α	Ø	R	Z	UNCOATED NON RIVESTITE	€ MIN. 2	TiN COATED RIVESTIMENTO TiN	€ MIN. 2
60°	16 (2022)	0,5	5	DSUT.420.16.601.51		DSUT.420.16.601.52	
60°		1,0	5	DSUT.420.16.602.51		DSUT.420.16.602.52	
60°	20 (2022)	0,5	5	DSUT.420.20.603.51		DSUT.420.20.603.52	
60°		1,0	5	DSUT.420.20.604.51		DSUT.420.20.604.52	

DIESSETOOLING
commerciale@dscat.at

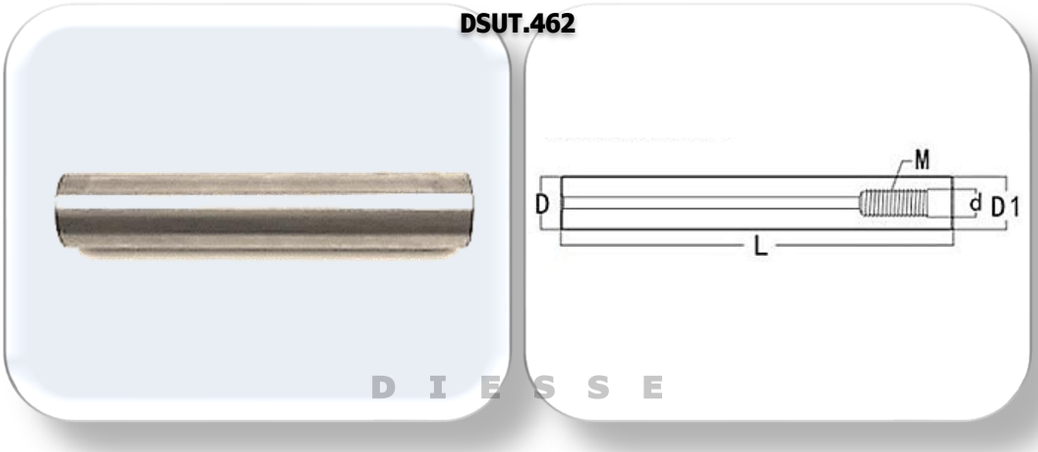
DSUT.460



CARBIDE EXTENSIONS
CTR series
✓ antivibration carbide tools with metric thread
✓ cylindrical shape
✓ D1 = reduced diameter
✓ on request we supply specials

STELI IN METALLO DURO
serie CTR
✓ utensili antivibranti in metallo duro con filetto interno
✓ forma cilindrica
✓ D1 = diametro ridotto
✓ su richiesta forniamo steli speciali

CODE	D	D1	L	L1	M thread-filetto	€
DSUT.460.10.095.A	10	9,5	100	30	M6	
DSUT.460.10.095.B			150	50	M6	
DSUT.460.12.115.B	12	11,5	150	50	M6	
DSUT.460.16.155.B	16	15,5	150	50	M8	
DSUT.460.16.155.C			200	50	M8	
DSUT.460.16.155.D			250	70	M8	
DSUT.460.16.156.AA		15,6	120	85	M8	
DSUT.460.16.156.B			150	95	M8	
DSUT.460.16.156.C			200	145	M8	
DSUT.460.20.196.A	20	19,6	100	40	M10	
DSUT.460.20.196.B			150	90	M10	
DSUT.460.20.196.C			200	140	M10	
DSUT.460.24.235.A	24	23,5	100	40	M12	
DSUT.460.24.235.B			150	70	M12	
DSUT.460.24.235.C			200	100	M12	
DSUT.460.24.235.D			250	150	M12	
DSUT.460.24.235.E			300	200	M12	
DSUT.460.25.246.A	25	24,6	100	40	M12	
DSUT.460.25.246.B			150	85	M12	
DSUT.460.25.246.C			200	135	M12	
DSUT.460.32.310.C	32	31	200	70	M16	
DSUT.460.32.310.E			300	130	M16	
DSUT.460.32.310.F			350	150	M16	



CARBIDE EXTENSIONS
CTC series
✓ antivibration carbide tools with metric thread
✓ cylindrical shape
✓ on request we supply specials
✓ o.r. in HSS (D20-25-32)

STELI IN METALLO DURO
serie CTC
✓ utensili antivibranti in metallo duro con filetto interno
✓ forma cilindrica
✓ su richiesta forniamo steli speciali
✓ s.r. D20-25-32 in HSS

CODE	D=D1	L	M	€
DSUT.462.08.04.A	8	100	M4	
DSUT.462.10.05.ZA	10	80	M5	
DSUT.462.10.06.ZA		80	M6	
DSUT.462.10.05.A		100	M5	
DSUT.462.10.06.A		100	M6	
DSUT.462.10.05.B		150	M5	
DSUT.462.10.06.B		150	M6	
DSUT.462.12.06.A	12	100	M6	
DSUT.462.12.06.B		150	M6	
DSUT.462.15.08.A	15	100	M8	
DSUT.462.15.08.B		150	M8	
DSUT.462.15.08.C		200	M8	
DSUT.462.156.08.B	15,6	150	M8	
DSUT.462.156.08.C		200	M8	
DSUT.462.156.08.D		250	M8	
DSUT.462.16.08.A	16	100	M8	
DSUT.462.16.08.B		150	M8	
DSUT.462.16.08.C		200	M8	
DSUT.462.16.08.D		250	M8	
DSUT.462.16.08.E		300	M8	
DSUT.462.19.10.B	19	150	M10	
DSUT.462.19.10.C		200	M10	
DSUT.462.19.10.D		250	M10	
DSUT.462.20.10.A	20	100	M10	
DSUT.462.20.10.B		150	M10	
DSUT.462.20.10.C		200	M10	
DSUT.462.20.10.D		250	M10	
DSUT.462.20.10.E		300	M10	
DSUT.462.24.12.B	24	150	M12	
DSUT.462.24.12.C		200	M12	
DSUT.462.24.12.D		250	M12	
DSUT.462.24.12.E		300	M12	

CODE	D=D1	L	M	€
DSUT.462.25.12.B	25	150	M12	
DSUT.462.25.12.C		200	M12	
DSUT.462.25.12.D		250	M12	
DSUT.462.25.12.E		300	M12	
DSUT.462.32.16.B	32	150	M16	
DSUT.462.32.16.C		200	M16	
DSUT.462.32.16.D		250	M16	
DSUT.462.32.16.E		300	M16	
DSUT.462.32.16.F		350	M16	
DSUT.462.32.16.G		400	M16	
DSUT.462.40.16.E	40	300	M16	
DSUT.462.40.20.E		300	M20	
DSUT.462.40.16.F		350	M16	
DSUT.462.40.20.F		350	M20	
DSUT.462.40.16.G		400	M16	
DSUT.462.40.20.G		400	M20	
DSUT.462.42.16.C	42	200	M16	
DSUT.462.42.20.C		200	M20	
DSUT.462.42.16.D		250	M16	
DSUT.462.42.20.D		250	M20	
DSUT.462.42.16.E		300	M16	
DSUT.462.42.20.E		300	M20	
DSUT.462.42.16.F		350	M16	
DSUT.462.42.20.F		350	M20	
DSUT.462.42.16.G		400	M16	
DSUT.462.42.20.G		400	M20	
DSUT.462.42.16.H		450	M16	
DSUT.462.42.20.H		450	M20	
DSUT.462.42.16.I		500	M16	
DSUT.462.42.20.I		500	M20	

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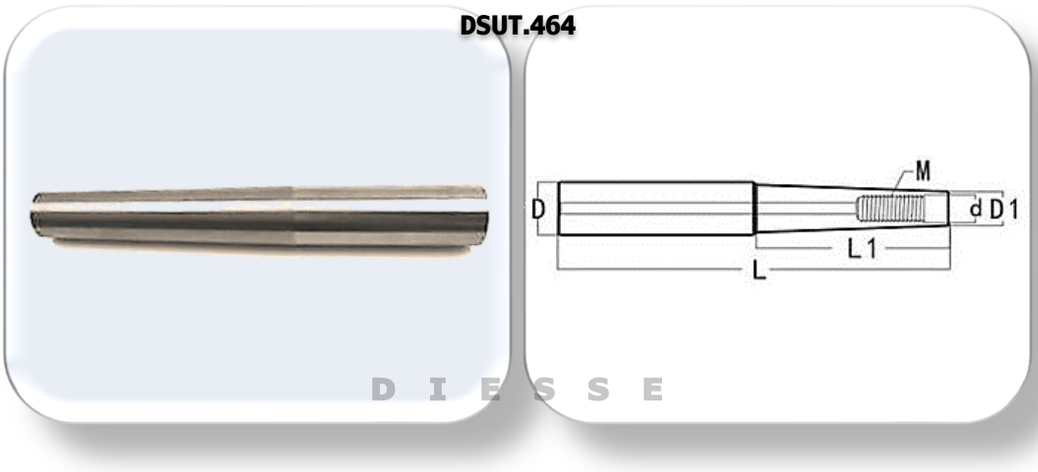


CARBIDE EXTENSIONS
CTK series
✓ antivibration carbide tools with metric thread
✓ tapered shape
✓ on request we supply specials

STELI IN METALLO DURO
serie CTK
✓ utensili antivibranti in metallo duro con filetto interno
✓ forma conica
✓ su richiesta forniamo steli speciali

CODE	D	D1	L	L1	M thread-filetto	€
DSUT.464.12.095.A	12	9,5	100	35	M6	
DSUT.464.12.095.B		9,5	150	70	M6	
DSUT.464.16.115.AA	16	11,5	120	60	M8	
DSUT.464.16.115.B		11,5	150	70	M8	
DSUT.464.16.155.C		15,5	200	150	M8	
DSUT.464.20.145.A	20	14,5	100	40	M10	
DSUT.464.20.145.B		14,5	150	77	M10	
DSUT.464.20.185.A		18,5	100	40	M10	
DSUT.464.20.185.B		18,5	150	90	M10	
DSUT.464.20.185.C		18,5	200	140	M10	
DSUT.464.25.185.A	25	18,5	100	40	M12	
DSUT.464.25.185.B		18,5	150	90	M12	
DSUT.464.25.185.C		18,5	200	140	M12	
DSUT.464.32.235.C	32	23,5	200	120	M16	
DSUT.464.32.290.D		29	250	170	M16	
DSUT.464.32.290.E		29	300	200	M16	

BN DEBURRING TOOL – UTENSILE BN SBAVATORE

DSUT.399

SPECIAL CARBIDE BURR
FRESA ROTATIVA SPECIALE IN METALLO DURO

D I E S S E

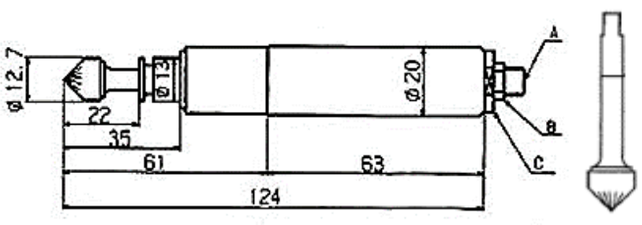
SUPPLY:
BN toolholder. BN carbide burr, spring for aluminum (installed), spring for cast iron

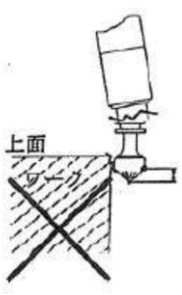
DOTAZIONE:
utensile BN, fresa rotativa BN in metallo duro, molla per alluminio (montata), molla per ghisa

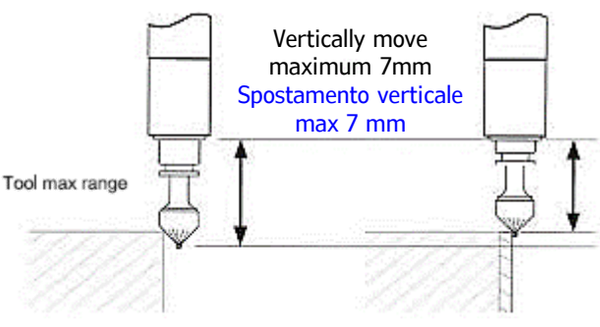
CNC DEBURRING TOOL KIT
KBN series (complete)
✓ for deburring diecasting products in aluminum or cast iron at high speed with CNC machine tools
✓ it works in down cut: thanks its compensation the tool adjust itself to the height of surface and doesn't bite into the workpiece

KIT UTENSILE PER SBAVARE CNC
serie KBN (completo)
✓ progettati per eseguire sbavature ad alta velocità CNC su particolari pressofusi in alluminio o ghisa
✓ funzionamento in spinta: la sua compensazione garantisce sbavature alla medesima altezza anche su pezzi aventi altezze irregolari

CODE	DESCRIPTION KIT COMPOSITION	DESCRIZIONE COMPOSIZIONE KIT	€
DSUT.399.01	KIT KBN-20		
DSUT.390.01	BN-20 CNC deburring tool	utensile sbavatore CNC BN-20	
DSUT.395.01	BN-Z2 carbide burr	fresa rotativa BN-Z2 in metallo duro	
DSUT.396.01	BN-SA spring for alu	molla BN-SA per lavorazione alluminio	
DSUT.396.02	BN-SC spring for cast iron	molla BN-SC per lavorazione ghisa	







A = pressure adjustment bolt / vite registro pressione
B = fix nut / ghiera di fissaggio
C = nut for spring replacement / ghiera per sostituzione molla

STABLE FEED!
- decreasing the feed the burr will go deeper into the material (higher debur)
- increasing the feed the burr will penetrate less into the material (lower debur)

AVANZAMENTO COSTANTE!
- diminuendo l'avanzamento l'utensile aumenterà la profondità di sbavatura
- aumentando l'avanzamento l'utensile diminuirà la profondità di sbavatura

SUGGESTED CUTTING CONDITIONS
❖ **ALUMINUM**
✓ V = 5.000 rpm
✓ F = 5.000 mm/min.
❖ **CAST IRON**
• to change the spring
✓ V = 5.000 rpm
✓ F = 3.500 mm/min.

PARAMETRI CONSIGLIATI
❖ **ALLUMINIO**
✓ V = 5.000 giri/min.
✓ F = 5.000 mm/min.
❖ **GHISA**
• cambiare la molla
✓ V = 5.000 giri/min.
✓ F = 3.500 mm/min.

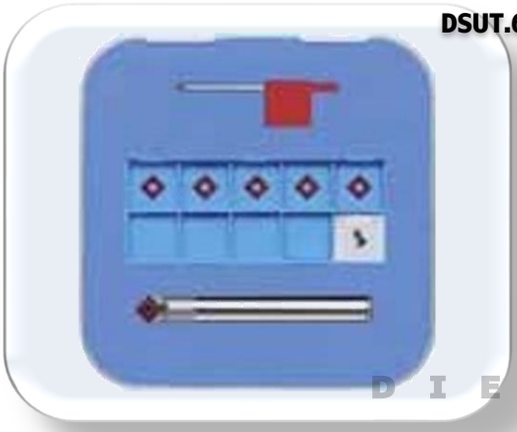
WARNINGS AND PRECAUTIONS
❖ **DISTANCES**
• 2,5 mm away from the contour
• 4,5 mm down from the surface
❖ **USE ONLY THE BN-Z2**

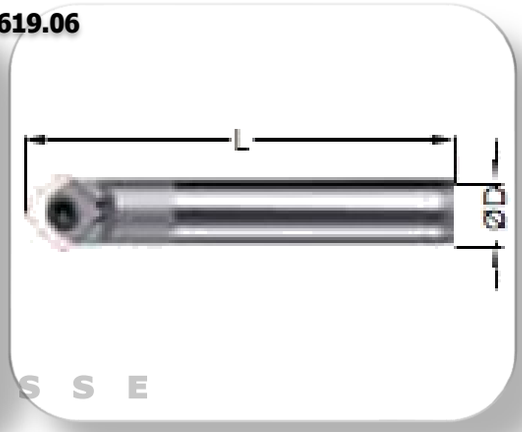
RACCOMANDAZIONI E PRECAUZIONI
❖ **DISTANZE**
• 2,5 mm dal profilo
• 4,5 mm verso il basso dalla superficie
❖ **UTILIZZARE SOLO BN-Z2**

BN-20 TOOL SHANK Ø20

UTENSILE GAMBO CILINDRICO Ø20

DSUT.619.06





D I E S S E

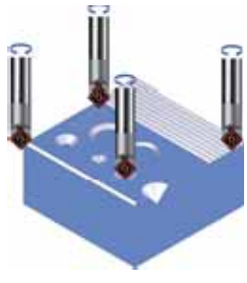
SUPPLY:
1 toolholder, 6 carbide inserts (coated), 2 screws, 1 wrench

DOTAZIONE:
1 utensile, 6 inserti (rivestiti), 2 viti, 1 chiave

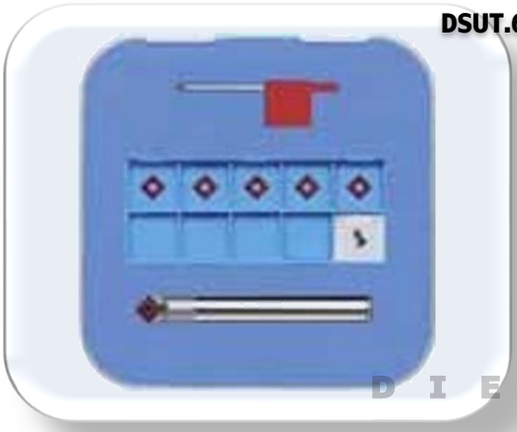
FLEXIBLE TOOLS KIT
KFB-06 series
✓ balanced tools
✓ on the same tool it's possible to fit different inserts for centering, engraving, make radius, grooving, facing, chamfering, countersinking and turning

KIT UTENSILI FLESSIBILI
serie KFB-06
✓ utensili bilanciati
✓ possibilità di montare diverse tipologie di inserti per centrare, incidere, raggiare, scanalare, sfacciare, smussare, svasare e tornire

CODE	TYPE	TOOL SHANK D6 mm – 30.000 rpm UTENSILE CON GAMBO D6 mm – 30.000 giri				€
DSUT.619.06.01	KIT KFB-0601	1 pc.	SP0606-S L=40	6 pcs.	SD050203CT-D	
DSUT.619.06.02	KIT KFB-0602	1 pc.	SP0606-S L=40	6 pcs.	SD050203CT-Z	
DSUT.610.06.040	TOOL UTENSILE	SP0606-S L=40				
DSUT.615.05.03	INSERTS INSERTI	SD050203CT-D		steel & stainless steel acciaio & inox		
DSUT.616.05.03	INSERTS INSERTI	SD050203CT-Z		aluminum alluminio		
DSUT.VRX.S20.048	TORX SCREW VITE TORX	M2 x 4,8				
DSUT.CRX.T06	TORX WRENCH CHIAVE TORX	T6				



DSUT.619.10



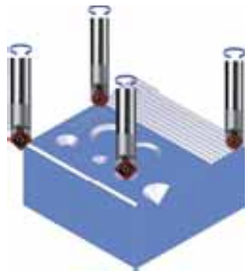
SUPPLY:
1 toolholder, 6 carbide inserts (coated), 2 screws, 1 wrench

DOTAZIONE:
1 utensile, 6 inserti (rivestiti), 2 viti, 1 chiave

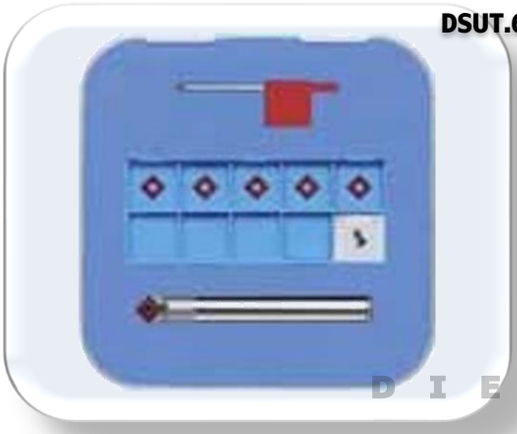
FLEXIBLE TOOLS KIT
KFB-10 series
✓ balanced tools
✓ on the same tool it's possible to fit different inserts for centering, engraving, make radius, grooving, facing, chamfering, countersinking and turning

KIT UTENSILI FLESSIBILI
serie KFB-10
✓ utensili bilanciati
✓ possibilità di montare diverse tipologie di inserti per centrare, incidere, raggiare, scanalare, sfacciare, smussare, svasare e tornire

CODE	TYPE	TOOL SHANK D10 mm – 20.000 rpm UTENSILE CON GAMBO D10 mm – 20.000 giri				€
DSUT.619.10.01	KIT KFB-1001	1 pc.	SP1010-S L=90	6 pcs.	SD080208CT-D	
DSUT.619.10.11	KIT KFB-1011	1 pc.	SP1010-S L=90	2 pcs.	SD080208CT-D SD080201W60-D SD080201W90-D	
DSUT.619.10.02	KIT KFB-1002	1 pc.	SP1010-S L=90	6 pcs.	SD080204CT-Z	
DSUT.619.10.12	KIT KFB-1012	1 pc.	SP1010-S L=90	2 pcs.	SD080204CT-Z SD080201W60-Z SD080201W90-Z	
DSUT.610.10.090	TOOL UTENSILE	SP1010-S L=90		standard tool utensile standard		
DSUT.610.10.150	TOOL UTENSILE	SP1010-L L=150		special tool utensile speciale		
DSUT.615.08.08 DSUT.615.08.01W60 DSUT.615.08.01W90	INSERTS INSERTI	SD080208CT-D SD08020W60-D SD080208W90-D		steel & stainless steel acciaio & inox		
DSUT.616.08.04 DSUT.616.08.01W60 DSUT.616.08.01W90	INSERTS INSERTI	SD080204CT-Z SD080204W60-Z SD080204W90-Z		aluminum alluminio		
DSUT.VRX.S30.455	TORX SCREW VITE TORX	M3 x H4 x 5,5				
DSUT.CRX.T08	TORX WRENCH CHIAVE TORX	T8				



DSUT.619.16



SUPPLY:
1 toolholder, 6 carbide inserts (coated), 2 screws, 1 wrench

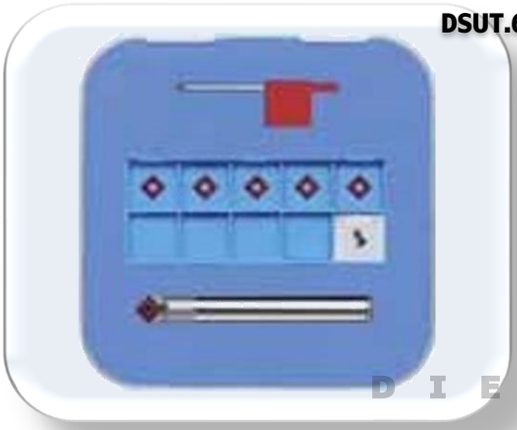
DOTAZIONE:
1 utensile, 6 inserti (rivestiti), 2 viti, 1 chiave

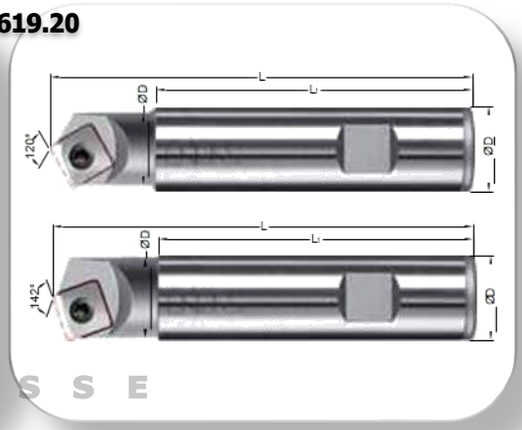
FLEXIBLE TOOLS KIT
KFB-16 series
✓ balanced tools
✓ on the same tool it's possible to fit different inserts for centering, engraving, make radius, grooving, facing, chamfering, countersinking and turning

KIT UTENSILI FLESSIBILI
serie KFB-16
✓ utensili bilanciati
✓ possibilità di montare diverse tipologie di inserti per centrare, incidere, raggiare, scanalare, sfacciare, smussare, svasare e tornire

CODE	TYPE	TOOL SHANK D16 mm – 16.000 rpm UTENSILE CON GAMBO D16 mm – 16.000 giri				€
DSUT.619.16.01	KIT KFB-1601 90°	1 pc.	SP1614-S L=100	6 pcs.	SD11T308CT-D	
DSUT.619.16.11	KIT KFB-1611	1 pc.	SP1614-S L=100	2 1 1 1 1	SD11T308CT-D SD11T308CTP60-D SD11T308CTD20-D SD11T308CTD25-D SD11T308CTD315-D	
DSUT.619.16.02	KIT KFB-1602	1 pc.	SP1614-S L=100	6 pcs.	SD11T304CT-Z	
DSUT.619.16.12	KIT KFB-1612	1 pc.	SP1614-S L=100	2 1 1 1 1	SD11T304CT-Z SD11T304CTP60-Z SD11T304CTD20-Z SD11T304CTD25-Z SD11T304CTD315-Z	
DSUT.610.16.100	TOOL UTENSILE	SP1614-S L=100 ; L1=70 ; D1=14		standard tool utensile standard		
DSUT.610.16.150	TOOL UTENSILE	SP1614-L L=150 ; L1=120 ; D1=14		special tool utensile speciale		
DSUT.615.11.08 DSUT.615.11.08P60 DSUT.615.11.08D20 DSUT.615.11.08D25 DSUT.615.11.08D315	INSERTS INSERTI	SD11T308CT-D SD11T308CTP60-D SD11T308CTD20-D SD11T308CTD25-D SD11T308CTD315-D		steel & stainless steel acciaio & inox		
DSUT.616.11.04 DSUT.616.11.04P60 DSUT.616.11.04D20 DSUT.616.11.04D25 DSUT.616.11.04D315	INSERTS INSERTI	SD11T304CT-Z SD11T304CTP60-Z SD11T304CTD20-Z SD11T304CTD25-Z SD11T304CTD315-Z		aluminum alluminio		
DSUT.VRX.S35.487	TORX SCREW VITE TORX	M3,5 x H4 x 8,7				
DSUT.CRX.T15	TORX WRENCH CHIAVE TORX	T15				

DSUT.619.20





D I E S S E

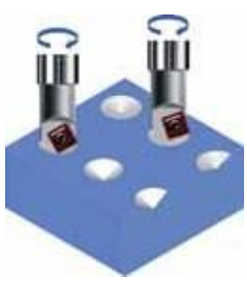
SUPPLY:
1 toolholder, 6 carbide inserts (coated), 2 screws, 1 wrench

DOTAZIONE:
1 utensile, 6 inserti (rivestiti), 2 viti, 1 chiave

FLEXIBLE TOOLS KIT
KFB-20 series
✓ balanced tools
✓ on the same tool it's possible to fit different inserts for centering, engraving, make radius, grooving, facing, chamfering, countersinking and turning

KIT UTENSILI FLESSIBILI
serie KFB-20
✓ utensili bilanciati
✓ possibilità di montare diverse tipologie di inserti per centrare, incidere, raggiare, scanalare, sfacciare, smussare, svasare e tornire

CODE	TYPE	TOOL SHANK D20 mm – 10.000 rpm UTENSILE CON GAMBO D20 mm – 10.000 giri				€
DSUT.619.20.01	KIT KFB-2001 120°	1 pc.	SP2018-120D-S L=100	6 pcs.	SD11T308CT-D	
DSUT.619.20.11	KIT KFB-2011 142°	1 pc.	SP2018-142D-S L=100	6 pcs.	SD11T308CT-D	
DSUT.619.20.02	KIT KFB-2002 120°	1 pc.	SP2018-120D-S L=100	6 pcs.	SD11T304CT-Z	
DSUT.619.20.12	KIT KFB-2012 142°	1 pc.	SP2018-142D-S L=100	6 pcs.	SD11T304CT-Z	
DSUT.610.20.100	TOOL UTENSILE	SP2017-120D-S (120°) L=100 ; L1=75 ; D1=17		standard tool utensile standard		
DSUT.610.20.101	TOOL UTENSILE	SP2018-142D-S (142°) L=100 ; L1=75 ; D1=8,7		standard tool utensile standard		
DSUT.615.11.08	INSERTS INSERTI	SD11T308CT-D		steel & stainless steel acciaio & inox		
DSUT.616.11.04	INSERTS INSERTI	SD11T304CT-Z		aluminum alluminio		
DSUT.VRX.S35.487	TORX SCREW VITE TORX	M3,5 x H4 x8,7				
DSUT.CRX.T15	TORX WRENCH CHIAVE TORX	T15				



SD0502..CT

SD0502..CT
✓ multi-machinings
✓ D or Z coatings

SD0502..CT
✓ lavorazioni multiple
✓ rivestimenti D o Z

SD0802..CT

SD0802..CT
✓ multi-machinings
✓ D or Z coatings

SD0802..CT
✓ lavorazioni multiple
✓ rivestimenti D o Z

SD0802..W60

SD0802..W60
✓ for 60° engraving and grooving
✓ D or Z coatings

SD0802..W60
✓ per incidere e scanalare a 60°
✓ rivestimenti D o Z

SD0802..W90

SD0802..W90
✓ for 90° engraving and grooving
✓ D or Z coatings

SD0802..W90
✓ per incidere e scanalare a 90°
✓ rivestimenti D o Z

SD11T30.CT

SD11T30.CT
✓ multi-machinings
✓ D or Z coatings

SD11T30.CT
✓ lavorazioni multiple
✓ rivestimenti D o Z

SD11T30.CTP60

SD11T30.CTP60
✓ multi-machinings at 30°-45°-60°
✓ D or Z coatings

SD11T30.CTP60
✓ lavorazioni multiple a 30°-45°-60°
✓ rivestimenti D o Z

SD11T30.CTD

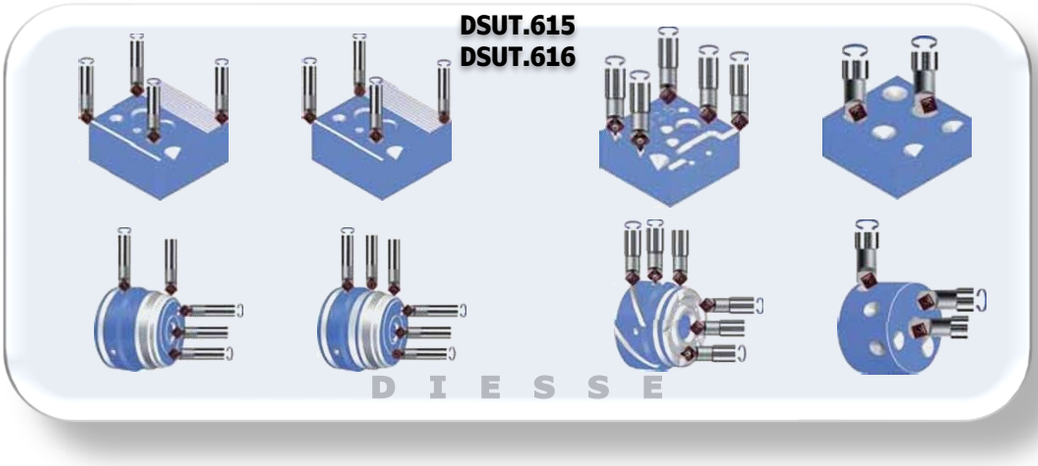
SD11T30.CTD
✓ for 60° rounded holes
(similar to DIN 332 form R)
✓ D or Z coatings

SD11T30.CTD
✓ ideale per fori raggiati 60°
(simile DIN 332 forma R)
✓ rivestimenti D o Z

SD11T30.CTR

SD11T30.CTR..
✓ for making radii
✓ D or Z coatings

SD11T30.CTR..
✓ ideale per eseguire raggiature
✓ rivestimenti D o Z



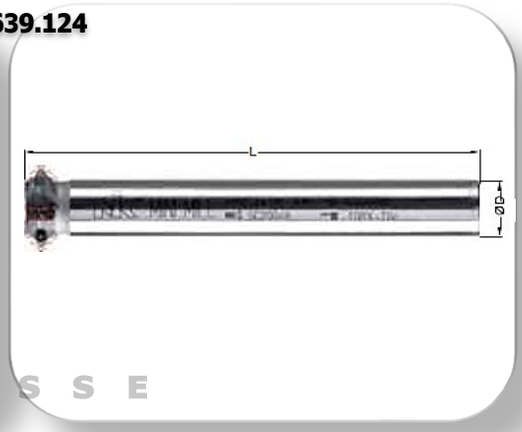
FB CARBIDE INSERTS
✓ ultrafine carbide grain K20 and sharped at E class precision
✓ DSUT. 615 = D coating for steel/stainless steel
✓ DSUT.616 = Z coating for aluminum

INSERTI FB IN METALLO DURO
✓ metallo duro in grana ultrafine grado K20 ed affilati con precisione in classe E
✓ DSUT.615 = rivestimento D per acciaio/inox
✓ DSUT.616 = rivestimento Z per alluminio

INSERT	CODE	Q	S	Re	R	H	D	X	Y	BOX	€
SD050203CT-D	DSUT.615.05.03	5,3	2	0,3	-	3,25	-	-	-	10	
SD050203CT-Z	DSUT.616.05.03			0,3	-	3,25	-	-	-	10	
SD080208CT-D	DSUT.615.08.08	8,3	2,38	0,8	-	4,9	-	-	-	10	
SD080204CT-Z	DSUT.616.08.04			0,4	-	5,3	-	-	-	10	
SD080201W60-D	DSUT.615.08.01W60			0,1	-	0,95	-	-	-	4	
SD080201W60-Z	DSUT.616.08.01W60			0,1	-	0,95	-	-	-	4	
SD080201W90-D	DSUT.615.08.01W90			0,1	-	0,95	-	-	-	4	
SD080201W90-Z	DSUT.616.08.01W90			0,1	-	0,95	-	-	-	4	
SD11T304CT-D	DSUT.615.11.04	11	3,97	0,4	-	7,2	-	-	-	10	
SD11T308CT-D	DSUT.615.11.08			0,8	-	6,7	-	-	-	10	
SD11T302CT-Z	DSUT.616.11.02			0,2	-	7,4	-	-	-	10	
SD11T304CT-Z	DSUT.616.11.04			0,4	-	7,2	-	-	-	10	
SD11T308CTP60-D	DSUT.615.11.08P60			0,8	-	4,4	-	-	-	4	
SD11T304CTP60-Z	DSUT.616.11.04P60			0,4	-	4,75	-	-	-	4	
SD11T308CTD20-D	DSUT.615.11.08D20			0,8	-	3,9	2,0	-	-	4	
SD11T308CTD25-D	DSUT.615.11.08D25			0,8	-	4,3	2,5	-	-	4	
SD11T308CTD315-D	DSUT.615.11.08D315			0,8	-	4,8	3,15	-	-	4	
SD11T304CTD20-Z	DSUT.616.11.04D20			0,4	-	3,9	2,0	-	-	4	
SD11T304CTD25-Z	DSUT.616.11.04D25			0,4	-	4,3	2,5	-	-	4	
SD11T304CTD315-Z	DSUT.616.11.04D315			0,4	-	4,8	3,15	-	-	4	
SD11T308CTR10-D	DSUT.615.11.08R10			0,8	1,0	2,5	-	2,5	1,5	4	
SD11T308CTR15-D	DSUT.615.11.08R15			0,8	1,5	3,0	-	3,0	1,5	4	
SD11T308CTR20-D	DSUT.615.11.08R20			0,8	2,0	3,5	-	3,5	1,5	4	
SD11T308CTR25-D	DSUT.615.11.08R25			0,8	2,5	4,0	-	4,0	1,5	4	
SD11T308CTR30-D	DSUT.615.11.08R30			0,8	3,0	4,15	-	4,5	1,15	4	
SD11T308CTR10-Z	DSUT.616.11.08R10			0,8	1,0	2,5	-	2,5	1,5	4	
SD11T308CTR15-Z	DSUT.616.11.08R15			0,8	1,5	3,0	-	3,0	1,5	4	
SD11T308CTR20-Z	DSUT.616.11.08R20			0,8	2,0	3,5	-	3,5	1,5	4	
SD11T308CTR25-Z	DSUT.616.11.08R25			0,8	2,5	4,0	-	4,0	1,5	4	
SD11T308CTR30-Z	DSUT.616.11.08R30			0,8	3,0	4,15	-	4,5	1,15	4	

DIESSETOOLING
commerciale@dscat.at

DSUT.639.124



D I E S S E

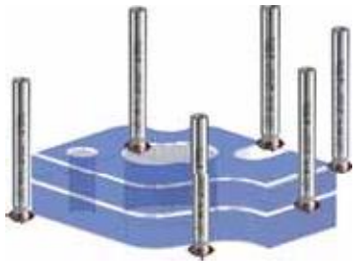
MINI-MILL TOOLS KIT
KFZ4-12 series – Z4
✓ balanced tools
✓ mini-end mills with highest performance on finishing, milling, making radius and chamfering
✓ Ra < 0,004 mm

KIT MINI-FRESE
serie KFZ4-12 – 4 taglienti
✓ utensili bilanciati
✓ mini-frese ad altissime prestazioni per eseguire fresatura, raggi e smussi
✓ Ra < 0,004 mm

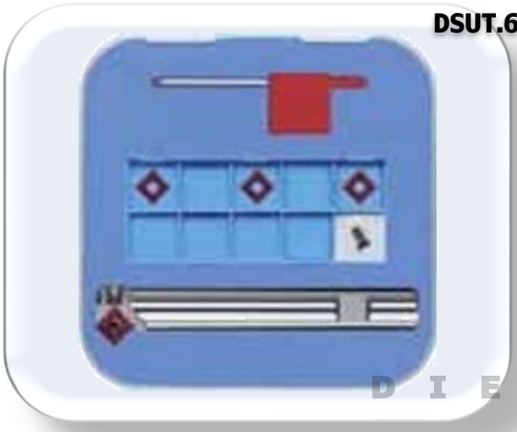
SUPPLY:
1 toolholder, 4 carbide inserts (coated), 5 screws, 1 wrench

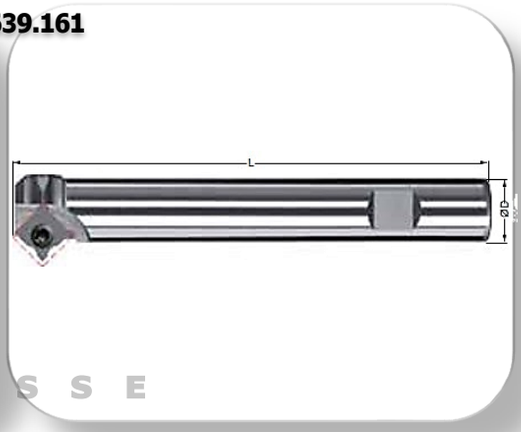
DOTAZIONE:
1 utensile, 4 inserti (rivestiti), 5 viti, 1 chiave

CODE	TYPE	TOOL SHANK D12 mm – 20.000 rpm UTENSILE CON GAMBO D12 mm – 20.000 giri				€
DSUT.639.124.01	KIT KFZ4-1201	1 pc.	SD12-Z4-05-1219 L=100	4 pcs.	SD050203-D	
DSUT.639.124.R*.01	KIT KFZ4-1211	1 pc.	SD12-Z4-05-1219 L=100	4 pcs.	SD050203R*-D R=0,5 o 0,75 o 1,0	
DSUT.639.124.02	KIT KFZ4-1202	1 pc.	SD12-Z4-05-1219 L=100	4 pcs.	SD050203-Z	
DSUT.639.124.R*.02	KIT KFZ4-1212	1 pc.	SD12-Z4-05-1219 L=100	4 pcs.	SD050203R*-Z R=0,5 o 0,75 o 1,0	
DSUT.630.124.100	TOOL UTENSILE	SP12-Z4-05-1219 L=100		standard tool utensile standard		
DSUT.635.05.03	INSERTS INSERTI	SD050203-D		steel & stainless steel acciaio & inox		
DSUT.635.05.03.R*	INSERTS INSERTI	SD050203R*-D R=0,5 o 0,75 o 1,0		steel & stainless steel acciaio & inox		
DSUT.636.05.03	INSERTS INSERTI	SD050203-Z		aluminum alluminio		
DSUT.636.05.03.R*	INSERTS INSERTI	SD050203R*-Z R=0,5 o 0,75 o 1,0		aluminum alluminio		
DSUT.VRX.S20.048	TORX SCREW VITE TORX	M2 x 4,8				
DSUT.CRX.T06	TORX WRENCH CHIAVE TORX	T6				



DSUT.639.161





MINI-MILL TOOLS KIT
KFZ1-16 series – Z1
✓ balanced tools
✓ mini-end mills with highest performance on milling, countersinking, chamfering and making radii

KIT MINI-FRESE
serie KFZ1-16 - monotagliente
✓ utensili bilanciati
✓ mini-frese ad altissime prestazioni per eseguire fresature, raggi, smussi e svasature

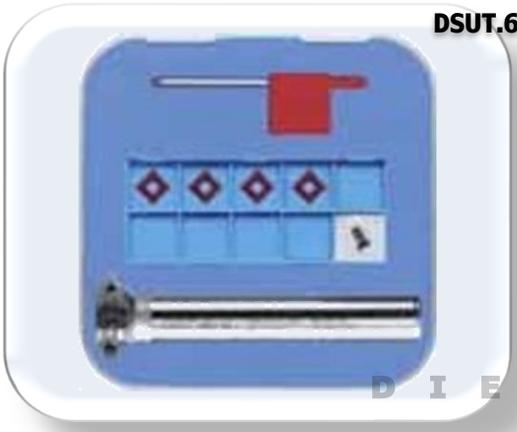
SUPPLY:
1 toolholder, 4 carbide inserts (coated), 2 screws, 1 wrench

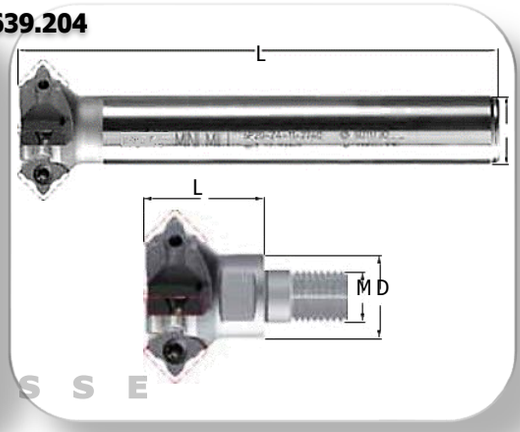
DOTAZIONE:
1 utensile, 4 inserti (rivestiti), 2 viti, 1 chiave

CODE	TYPE	TOOL SHANK D16 mm – 15.000 rpm UTENSILE CON GAMBO D16 mm – 15.000 giri				€
DSUT.639.161.01	KIT KFZ1-1601	1 pc.	SP16-Z1-11-1328 L=120	4 pcs.	SD11T308-D	
DSUT.639.161.R*.01	KIT KFZ1-1611	1 pc.	SP16-Z1-11-1328 L=120	4 pcs.	SD11T308R*-D R=1,0 o 1,5 o 2,0 o 2,5 o 3,0	
DSUT.639.161.02	KIT KFZ1-1602	1 pc.	SP16-Z1-11-1328 L=120	4 pcs.	SD11T308-Z	
DSUT.639.161.R*.02	KIT KFZ1-1612	1 pc.	SP16-Z1-11-1328 L=120	4 pcs.	SD11T308R*-Z R=1,0 o 1,5 o 2,0 o 2,5 o 3,0	
DSUT.630.161.120	TOOL UTENSILE	SP16-Z1-11-1328 L=120		standard tool utensile standard		
DSUT.635.11.08	INSERTS INSERTI	SD11T0308-D		steel & stainless steel acciaio & inox		
DSUT.635.11.08.R*	INSERTS INSERTI	SD11T0308R*-D R=1,0 o 1,5 o 2,0 o 2,5 o 3,0		steel & stainless steel acciaio & inox		
DSUT.636.11.08	INSERTS INSERTI	SD11T0308-Z		aluminum alluminio		
DSUT.636.11.08.R*	INSERTS INSERTI	SD11T0308R*-Z R=1,0 o 1,5 o 2,0 o 2,5 o 3,0		aluminum alluminio		
DSUT.VRX.S35.487	TORX SCREW VITE TORX	M3,5 x H4 x 8,7				
DSUT.CRX.T15	TORX WRENCH CHIAVE TORX	T15				

DIESSETOOLING
commerciale@dscat.at

DSUT.639.204





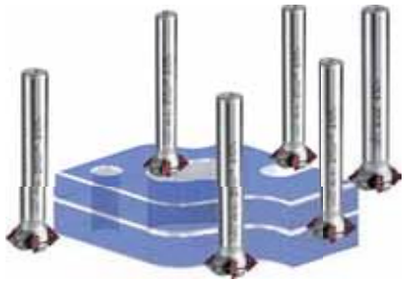
SUPPLY:
1 toolholder, 4 carbide inserts (coated), 5 screws, 1 wrench

DOTAZIONE:
1 utensile, 4 inserti (rivestiti), 5 viti, 1 chiave

MINI-MILL TOOLS KIT
KFZ4-20 series – Z4
✓ balanced tools
✓ mini-end mills with highest performance on milling, chamfering and making radii
✓ Ra < 0,004 mm
✓ M12 threaded shank on request

KIT MINI-FRESE
serie KFZ4-20 – 4 taglienti
✓ utensili bilanciati
✓ mini-frese ad altissime prestazioni per eseguire fresature, raggi e smussi
✓ Ra < 0,004 mm
✓ su richiesta gambo filettato M12

CODE	TYPE	TOOL SHANK D20 mm – 15.000 rpm UTENSILE CON GAMBO D20 mm – 15.000 giri				€
DSUT.639.204.01	KIT KFZ4-2001	1 pc.	SP20-Z4-11-2740 L=120	4 pcs.	SD11T308-D	
DSUT.639.204.R*.01	KIT KFZ4-2011	1 pc.	SP20-Z4-11-2740 L=120	4 pcs.	SD11T308R*-D R=1,0 o 1,5 o 2,0 o 2,5 o 3,0	
DSUT.639.204.02	KIT KFZ4-2002	1 pc.	SP20-Z4-11-2740 L=120	4 pcs.	SD11T308-Z	
DSUT.639.204.R*.02	KIT KFZ4-2012	1 pc.	SP20-Z4-11-2740 L=120	4 pcs.	SD11T308R*-Z R=1,0 o 1,5 o 2,0 o 2,5 o 3,0	
DSUT.630.204.120	TOOL UTENSILE	SP20-Z4-11-2740 L=120		standard tool utensile standard		
DSUT.631.204.028	TOOL UTENSILE	SP20-Z4-11-2740-M12 M12 ; L=28		special tool utensile speciale		
DSUT.635.11.08	INSERTS INSERTI	SD11T0308-D		steel & stainless steel acciaio & inox		
DSUT.635.11.08.R*	INSERTS INSERTI	SD11T0308R*-D R=1,0 o 1,5 o 2,0 o 2,5 o 3,0		steel & stainless steel acciaio & inox		
DSUT.636.11.08	INSERTS INSERTI	SD11T0308-Z		aluminum alluminio		
DSUT.636.11.08.R*	INSERTS INSERTI	SD11T0308R*-Z R=1,0 o 1,5 o 2,0 o 2,5 o 3,0		aluminum alluminio		
DSUT.VRX.S35.487	TORX SCREW VITE TORX	M3,5 x H4 x 8,7				
DSUT.CRX.T15	TORX WRENCH CHIAVE TORX	T15				



DSUT.639.201

MINI-MILL TOOLS KIT
KFZ1-20 series – Z1
✓ balanced tools
✓ mini-end mills with highest performance on face milling, countersinking, chamfering and turning

KIT MINI-FRESE
serie KFZ1-20 – monotagliente
✓ utensili bilanciati
✓ mini-frese ad altissime prestazioni per eseguire sfacciature, svasature, smussi e torniture

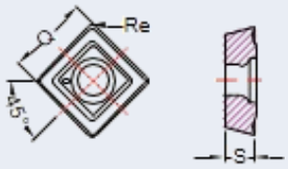
SUPPLY:
1 toolholder, 4 carbide inserts (coated), 2 screws, 1 wrench

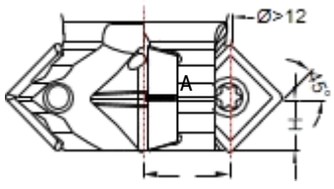
DOTAZIONE:
1 utensile, 4 inserti (rivestiti), 2 viti, 1 chiave

CODE	TYPE	TOOL SHANK D20 mm UTENSILE CON GAMBO D20 mm				€
DSUT.639.201.01	KIT KFZ1-2001	1 pc.	SP20-17-18-S L=120	4 pcs.	SD11T308-D	
DSUT.639.201.11	KIT KFZ1-2011	1 pc.	SP2020-28-S L=120	4 pcs.	SD11T308-D	
DSUT.639.201.02	KIT KFZ1-2002	1 pc.	SP20-17-18-S L=120	4 pcs.	SD11T303-Z	
DSUT.639.201.12	KIT KFZ1-2012	1 pc.	SP2020-28-S L=120	4 pcs.	SD11T303-Z	
DSUT.630.201.120	TOOL UTENSILE	SP20-17-18-S L=120 ; L1=80 ; D1=17		standard tool utensile standard		
DSUT.630.201.121	TOOL UTENSILE	SP2020-28-S L=120		standard tool utensile standard		
DSUT.635.11.08	INSERTS INSERTI	SD11T0308-D		steel & stainless steel acciaio & inox		
DSUT.636.11.08	INSERTS INSERTI	SD11T0303-Z		aluminum alluminio		
DSUT.VRX.S35.487	TORX SCREW VITE TORX	M3,5 x H4 x 8,7				
DSUT.CRX.T15	TORX WRENCH CHIAVE TORX	T15				

DIESSETOOLING
commerciale@dscat.at

SD050203

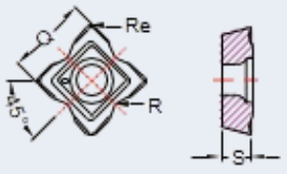


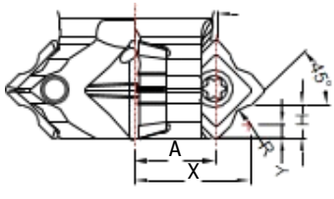


SD050203
✓ for milling and chamfering
✓ D or Z coatings

SD050203
✓ ideali per fresatura e smussi
✓ rivestimenti D o Z

SD050203R

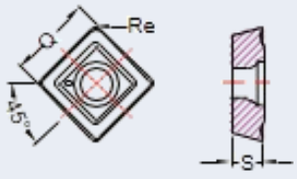


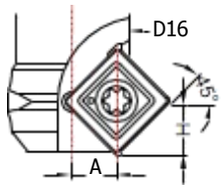


SD050203R..
✓ for making radii
✓ D or Z coatings

SD050203R..
✓ ideali per eseguire raggiature
✓ rivestimenti D o Z

SD11T30..

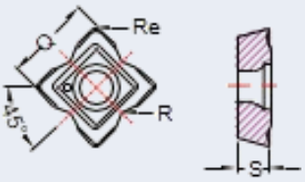


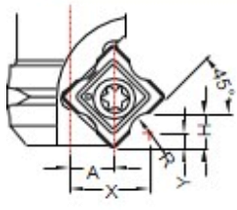


SD11T30..
✓ for milling and chamfering
✓ D or Z coatings

SD11T30..
✓ ideali per fresatura e smussi
✓ rivestimenti D o Z

SD11T30..R

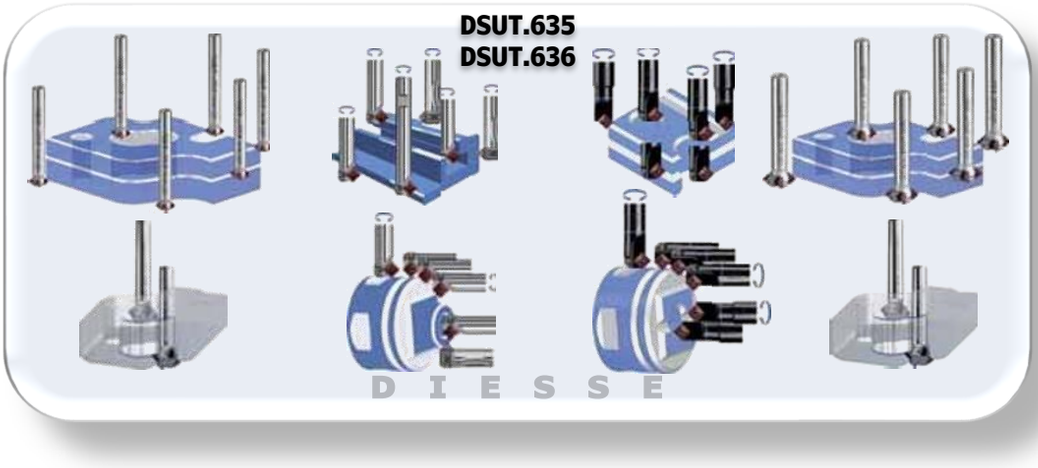




SD11T30..R..
✓ for making radii
✓ D or Z coatings

SD11T30..R..
✓ ideali per eseguire raggiature
✓ rivestimenti D o Z

FZ CARBIDE INSERTS – INSERTI FZ IN METALLO DURO

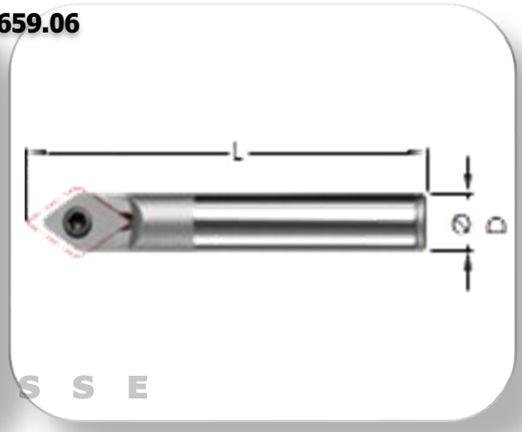


FZ CARBIDE INSERTS
✓ ultrafine carbide grain K20 and sharped at E class precision
✓ DSUT.635 = D coating for steel/stainless steel
✓ DSUT.636 = Z coating for aluminium

INSERTI FZ IN METALLO DURO
✓ metallo duro in grana ultrafine grado K20 ed affilati con precisione in classe E
✓ DSUT.635 = rivestimento D per acciaio/inox
✓ DSUT.636 = rivestimento Z per alluminio

INSERT	CODE	Q	S	Re	R	H	A	X	Y	BOX	€
SD050203-D	DSUT.635.05.03	5,3	2	0,3	-	3,2	5,8	-	-	10	
SD050203-Z	DSUT.636.05.03			0,3	-	3,2	5,8	-	-	10	
SD050203R050-D	DSUT.635.05.03.050			0,3	0,5	-	5,8	7,94	1,4	4	
SD050203R075-D	DSUT.635.05.03.075			0,3	0,75	-	5,8	8,05	1,27	4	
SD050203R100-D	DSUT.635.05.03.100			0,3	1,0	-	5,8	8,2	1,15	4	
SD050203R050-Z	DSUT.636.05.03.050			0,3	0,5	-	5,8	7,94	1,4	4	
SD050203R075-Z	DSUT.636.05.03.075			0,3	0,75	-	5,8	8,05	1,27	4	
SD050203R100-Z	DSUT.636.05.03.100			0,3	1,0	-	5,8	8,2	1,15	4	
SD11T308-D	DSUT.635.11.08	11	3,97	0,8	-	6,85	4,8	-	-	10	
SD11T303-Z	DSUT.636.11.03			0,3	-	7,4	4,8	-	-	10	
SD11T308R100-D	DSUT.635.11.08.100			0,8	1,0	-	6,35	10,75	3,0	4	
SD11T308R150-D	DSUT.635.11.08.150			0,8	1,5	-	6,35	11,0	2,83	4	
SD11T308R200-D	DSUT.635.11.08.200			0,8	2,0	-	6,35	11,25	2,52	4	
SD11T308R250-D	DSUT.635.11.08.250			0,8	2,5	-	6,35	11,50	2,27	4	
SD11T308R300-D	DSUT.635.11.08.300			0,8	3,0	-	6,35	11,75	2,1	4	
SD11T308R100-Z	DSUT.636.11.08.100			0,8	1,0	-	6,35	10,75	3,0	4	
SD11T308R150-Z	DSUT.636.11.08.150			0,8	1,5	-	6,35	11,0	2,83	4	
SD11T308R200-Z	DSUT.636.11.08.200			0,8	2,0	-	6,35	11,25	2,52	4	
SD11T308R250-Z	DSUT.636.11.08.250			0,8	2,5	-	6,35	11,50	2,27	4	
SD11T308R300-Z	DSUT.636.11.08.300			0,8	3,0	-	6,35	11,75	2,1	4	

DSUT.659.06



MINI-MILL TOOLS KIT
KFV series – Z1
✓ balanced tools
✓ mini-end mills with highest performance on engraving
✓ high precision ground inserts with superpositive cutting edge

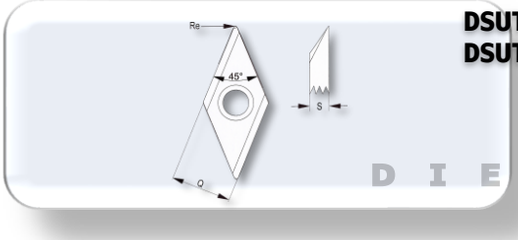
KIT MINI-FRESE
serie KFV – monotagliente
✓ utensili bilanciati
✓ mini-frese ad altissime prestazioni per eseguire incisioni
✓ inserti rettificati con spoglia superpositiva

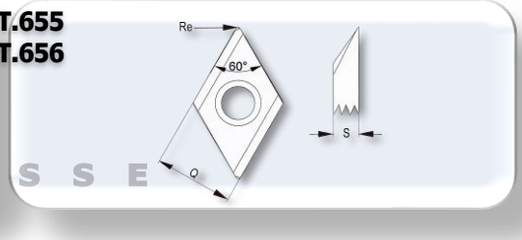
SUPPLY:
1 toolholder, 3 carbide inserts (coated), 1 screws, 1 wrench

DOTAZIONE:
1 utensile, 3 inserti (rivestiti), 1 viti, 1 chiave

CODE	TYPE	TOOL SHANK D6 mm – 30.000 rpm UTENSILE CON GAMBO D6 mm – 30.000 giri				€
DSUT.659.06.01	KIT KFV-0601	1 pc.	SV06-045-S L=40	3 pcs.	VD0602CTV45-D	
DSUT.659.06.11	KIT KFV-0611	1 pc.	SV06-060-S L=40	3 pcs.	VD0602CTV60-D	
DSUT.659.06.02	KIT KFV-0602	1 pc.	SV06-045-S L=40	3 pcs.	VD0602CTV45-Z	
DSUT.659.06.12	KIT KFV-0612	1 pc.	SV06-060-S L=40	3 pcs.	VD0602CTV60-Z	
DSUT.650.0645.040	TOOL UTENSILE	SV06-045-S (45°) L=40		standard tool utensile standard		
DSUT.650.0660.040	TOOL UTENSILE	SV06-060-S (60°) L=40		standard tool utensile standard		
DSUT.655.0645.02 DSUT.655.0660.02	INSERTS INSERTI	VD0602CTV45-D VD0602CTV60-D		steel & stainless steel acciaio & inox		
DSUT.656.0645.02 DSUT.656.0660.02	INSERTS INSERTI	VD0602CTV45-Z VD0602CTV60-Z		aluminum alluminio		
DSUT.VRX.S22.048	TORX SCREW VITE TORX	M2,2 x 4,8				
DSUT.CRX.T07	TORX WRENCH CHIAVE TORX	T7				

DSUT.655
DSUT.656



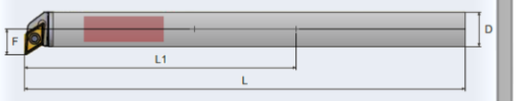


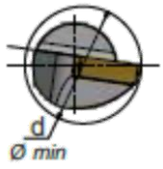
VD0602CTV45 / CTV60
✓ suitable for engraving
✓ DSUT.655 = D coating for steel/stainless steel
✓ DSUT.656 = Z coating for aluminium

VD0602CTV45 / CTV60
✓ ideali per incisioni
✓ DSUT.655 rivestimento D per acciaio/inox
✓ DSUT.656 rivestimento Z per alluminio

INSERT	CODE	Q	S	Re	α	BOX	€
VD0602CTV45-D	DSUT.655.0645.02	6,3	2	0,2	45°	10	
VD0602CTV45-Z	DSUT.656.0645.02					10	
VD0602CTV60-D	DSUT.655.0660.02				60°	10	
VD0602CTV60-Z	DSUT.656.0660.02					10	

DSUT.710.06
DSUT.712.06



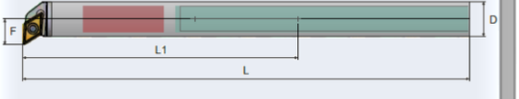


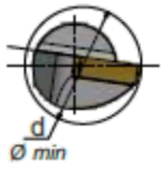
STEEL + DAMPER BAR
ATS10-FS06 series
ATS12-FS06 series
✓ solid bars

BARRE IN HSS + DAMPER
serie ATS10-FS06
serie ATS12-FS06
✓ barre integrali

CODE	D	DEEP	INSERT	FORM	L	L1	F	dmin	€
DSUT.710.06.10.01.R/L	10	6 x D	CCMT06	SCLCR/L06	110	60	5,5	12	
DSUT.710.06.10.02.R/L			DCMT07	SDUCR/L07	110	60	8	14	
DSUT.710.06.10.03.R/L			TCMT09	STUCR/L09	110	60	6	12	
DSUT.712.06.12.04.R/L	12		CCMT06	SCLCR/L06	132	72	6,5	14	
DSUT.712.06.12.05.R/L			DCMT07	SDUCR/L07	132	72	9	16	
DSUT.712.06.12.06.R/L			TCMT09	STUCR/L09	132	72	8	15	

DSUT.710.08 - DSUT.710.10
DSUT.712.08 – DSUT.712.10



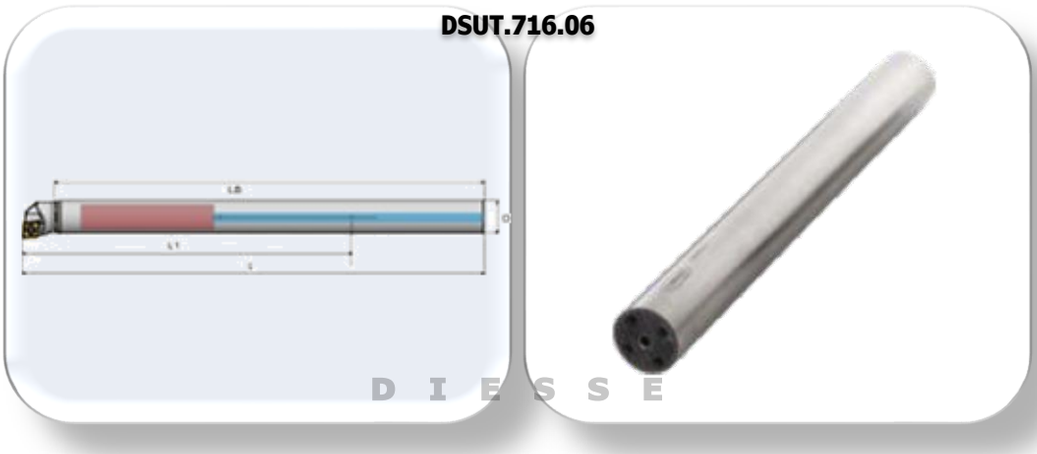


CARBIDE + DAMPER BAR
ATS10-FH08 and FH10 series
ATS12-FH08 and FH10 series
✓ solid bars

BARRE METALLO DURO + DAMPER
serie ATS10-FH08 e FH10
serie ATS12-FH08 e FH10
✓ barre integrali

CODE	D	DEEP	INSERT	FORM	L	L1	F	dmin	€
DSUT.710.08.10.01.R/L	10	8 x D	CCMT06	SCLCR/L06	130	80	5,5	12	
DSUT.710.08.10.02.R/L			DCMT07	SDUCR/L07	130	80	8	14	
DSUT.710.08.10.03.R/L			TCMT09	STUCR/L09	130	80	6	12	
DSUT.710.10.10.01.R/L		10 x D	CCMT06	SCLCR/L06	150	100	5,5	12	
DSUT.710.10.10.02.R/L			DCMT07	SDUCR/L07	150	100	8	14	
DSUT.710.10.10.03.R/L			TCMT09	STUCR/L09	150	100	6	12	
DSUT.712.08.12.01.R/L	12	8 x D	CCMT06	SCLCR/L06	156	96	6,5	14	
DSUT.712.08.12.02.R/L			DCMT07	SDUCR/L07	156	96	9	16	
DSUT.712.08.12.03.R/L			TCMT09	STUCR/L09	156	96	8	15	
DSUT.712.10.12.01.R/L		10 x D	CCMT06	SCLCR/L06	180	120	6,5	14	
DSUT.712.10.12.02.R/L			DCMT07	SDUCR/L07	180	120	9	16	
DSUT.712.10.12.03.R/L			TCMT09	STUCR/L09	180	120	8	15	

DSUT.716.06

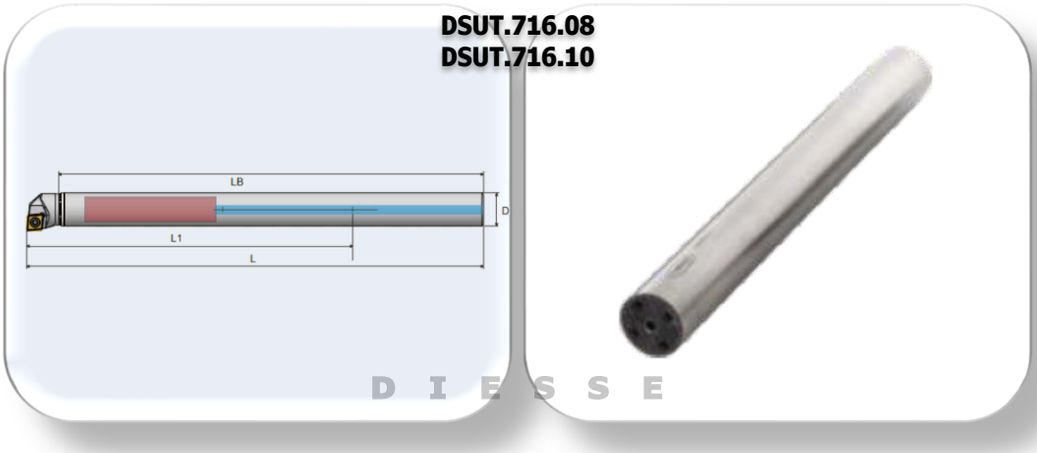


STEEL BAR
ATS16-NS06 series
✓ accurate head coupling system

BARRE IN ACCIAIO
serie ATS16-NS06
✓ sistema preciso di accoppiamento delle testine

CODE	MODEL	D	DEEP	HEAD TESTINA	L	L1	LB	€
DSUT.716.06.16.01	ATS16-NS06-16	16	6 x D	TS16-SCLCR/L-06 TS16-SDUCR/L-07 TS16-SDXCR/L-07 TS16-STUCR/L-11	160	96	140	

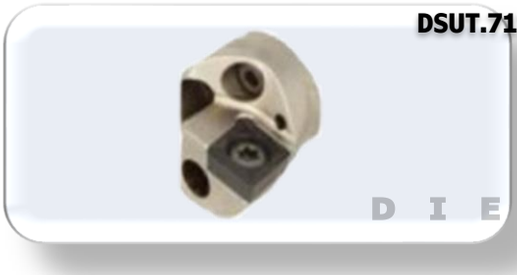
DSUT.716.08
DSUT.716.10



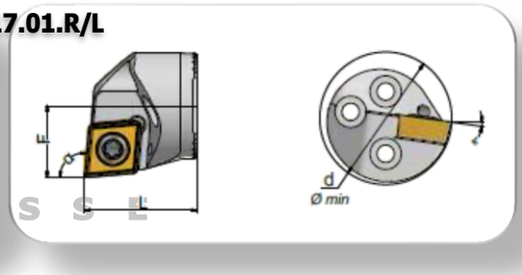
CARBIDE + DAMPER BAR
ATS16-FH08 series
ATS16-FH10 series
✓ accurate head coupling system

BARRE METALLO DURO + DAMPER
serie ATS16-FH08
serie ATS16-FH10
✓ sistema preciso di accoppiamento delle testine

CODE	MODEL	D	DEEP	HEAD TESTINA	L	L1	LB	€
DSUT.716.08.16.01	ATS16-FH08-16	16	8 x D	TS16-SCLCR/L-06 TS16-SDUCR/L-07	192	128	172	
DSUT.716.10.16.01	ATS16-FH10-16		10 x D	TS16-SDXCR/L-07 TS16-STUCR/L-11	224	160	204	



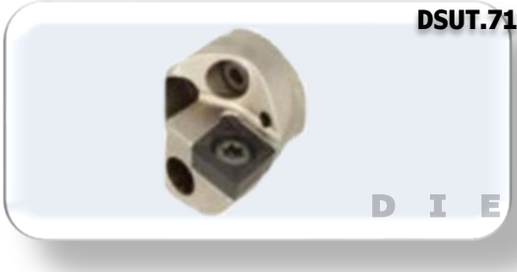
DSUT.717.01.R/L



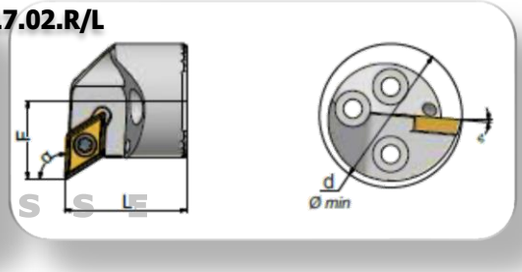
HEADS
TS16-CCL06 series
✓ for inserts CC.. 0602

TESTINE
serie TS16-CCL06
✓ per inserti CC.. 0602

CODE	MODEL	BAR TYPE TIPO BARRA	dmin	L	F	α	€
DSUT.717.01.R/L	TS16-SCLCR/L-06 CC..0602	DSUT.716...	20	20	11	93°	110,40



DSUT.717.02.R/L

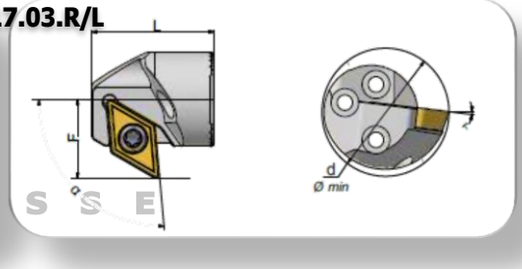


HEADS
TS16-DCU07 series
✓ for inserts DC.. 0702

TESTINE
serie TS16-DCU07
✓ per inserti DC.. 0702

CODE	MODEL	BAR TYPE TIPO BARRA	dmin	L	F	α	€
DSUT.717.02.R/L	TS16-SDUCR/L-07 DC..0702	DSUT.716...	20	20	11	93°	

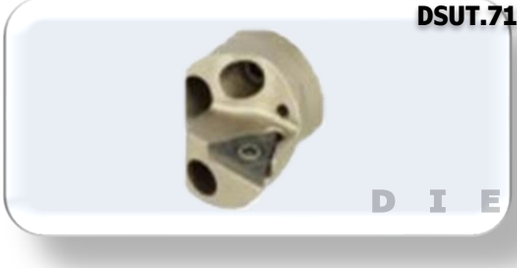
DSUT.717.03.R/L



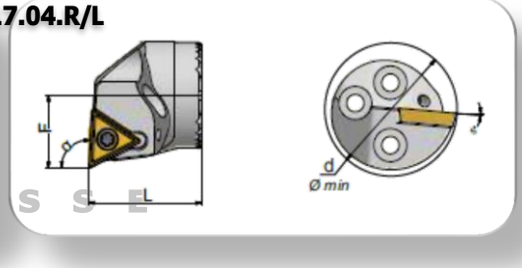
HEADS
TS16-DCX07 series
✓ for inserts DC.. 0702

TESTINE
serie TS16-DCX07
✓ per inserti DC.. 0702

CODE	MODEL	BAR TYPE TIPO BARRA	dmin	L	F	α	€
DSUT.717.03.R/L	TS16-SDXCR/L-07 DC..0702	DSUT.716...	22	26,6	13	93°	



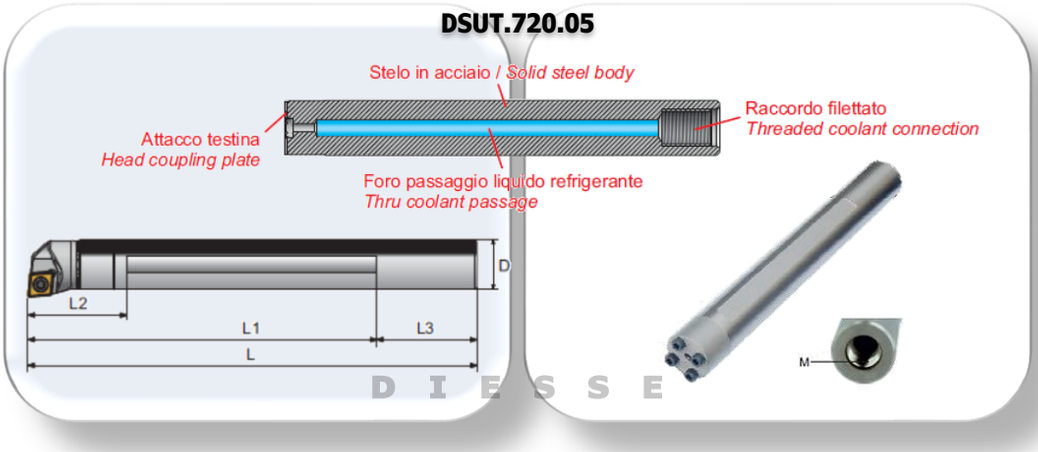
DSUT.717.04.R/L



HEADS
TS16-TCU11 series
✓ for inserts TC.. 1102

TESTINE
serie TS16-TCU11
✓ per inserti TC.. 1102

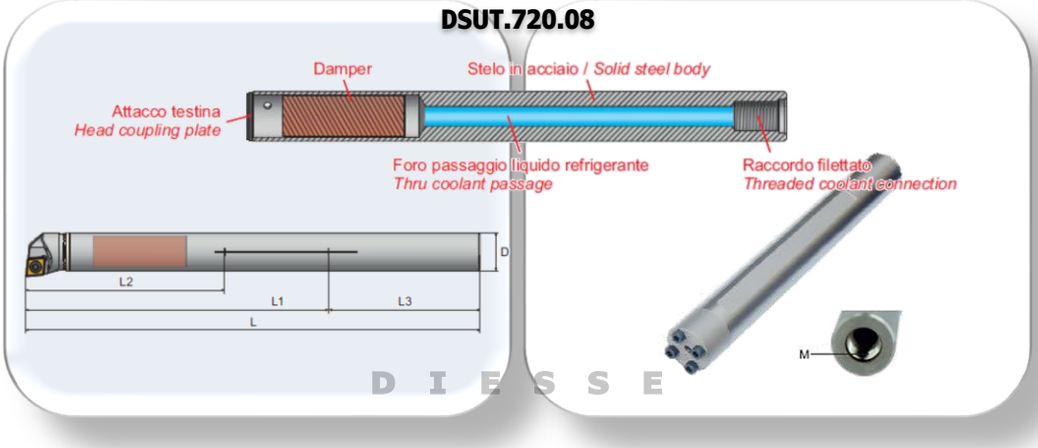
CODE	MODEL	BAR TYPE TIPO BARRA	dmin	L	F	α	€
DSUT.717.04.R/L	TS16-STUCR/L-11 TC..1102	DSUT.716...	20	20	11	93°	



STEEL BAR
ATS20-NS05 series
✓ threaded coolant connection for high pressure 70 bar max
✓ accurate head coupling system

BARRE IN ACCIAIO
serie ATS20-NS05
✓ raccordo filettato resistente fino a 70 bar pressione
✓ sistema preciso di accoppiamento delle testine

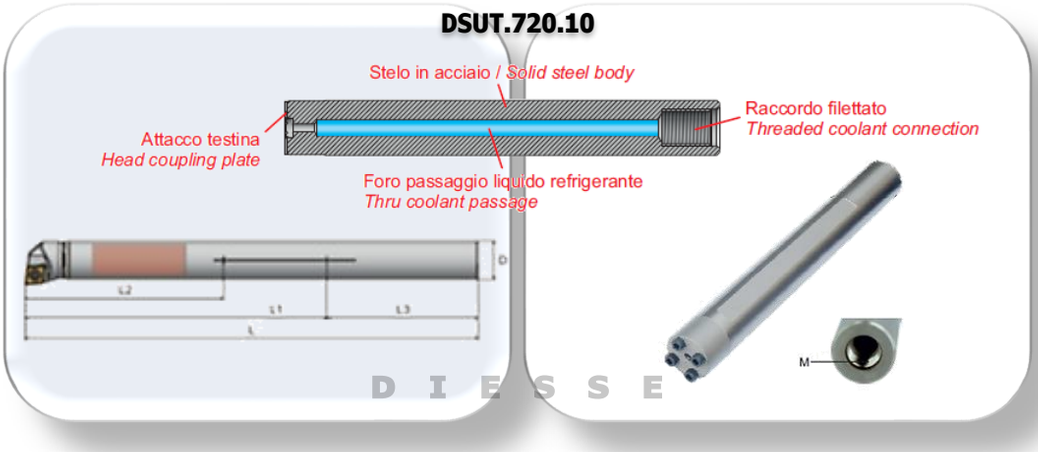
CODE	MODEL	D	DEEP	L	L1	L2	L3	M	€
DSUT.720.05.20.01	ATS20-NS05-20	20	5 x D	180	100	40	80	1/4 G	
DSUT.720.05.25.01	ATS20-NS05-25	25		225	125	45	100	1/4 G	
DSUT.720.05.32.01	ATS20-NS05-32	32		288	160	52	128	1/4 G	



STEEL + DAMPER BAR
ATS20-FS08 series
✓ threaded coolant connection for high pressure 70 bar max
✓ accurate head coupling system

BARRE IN ACCIAIO + DAMPER
serie ATS20-FS08
✓ raccordo filettato resistente fino a 70 bar pressione
✓ sistema preciso di accoppiamento delle testine

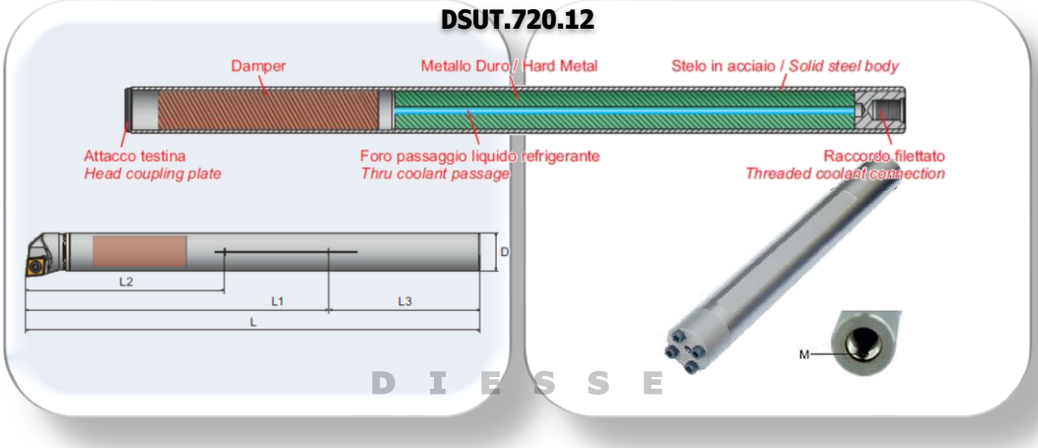
CODE	MODEL	D	DEEP	L	L1	L2	L3	M	€
DSUT.720.08.20.01	ATS20-FS08-20	20	8 x D	240	160	105	80	1/4 G	
DSUT.720.08.25.01	ATS20-FS08-25	25		300	200	120	100	1/4 G	
DSUT.720.08.32.01	ATS20-FS08-32	32		384	256	142	128	3/8 G	



STEEL BAR
ATS20-FS10 series
✓ threaded coolant connection for high pressure 70 bar max
✓ accurate head coupling system

BARRE IN ACCIAIO
serie ATS20-FS10
✓ raccordo filettato resistente fino a 70 bar pressione
✓ sistema preciso di accoppiamento delle testine

CODE	MODEL	D	DEEP	L	L1	L2	L3	M	€
DSUT.720.10.20.01	ATS20-FS10-20	20	10 x D	280	200	120	80	1/4 G	
DSUT.720.10.25.01	ATS20-FS10-25	25		350	250	140	100	1/4 G	
DSUT.720.10.32.01	ATS20-FS10-32	32		448	320	165	128	3/8 G	



CARBIDE + DAMPER BAR
ATS20-FH12 series
✓ threaded coolant connection for high pressure 70 bar max
✓ accurate head coupling system

BARRE IN M.D. + DAMPER
serie ATS20-FH12
✓ raccordo filettato resistente fino a 70 bar pressione
✓ sistema preciso di accoppiamento delle testine

CODE	MODEL	D	DEEP	L	L1	L2	L3	M	€
DSUT.720.12.20.01	ATS20-FH12-20	20	12 x D	320	240	135	80	1/8 G	
DSUT.720.12.25.01	ATS20-FH12-25	25		400	300	159	100	1/4 G	
DSUT.720.12.32.01	ATS20-FH12-32	32		512	384	188	128	1/4 G	

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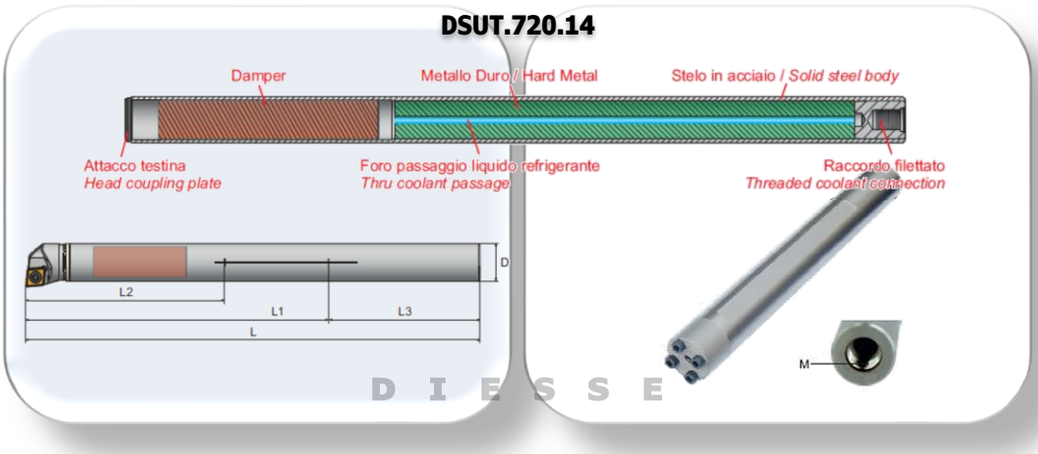
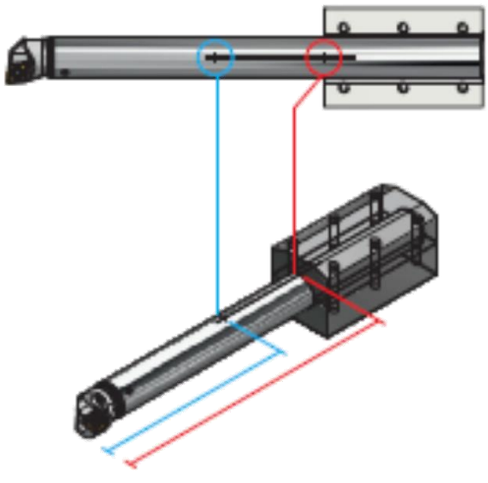


CARBIDE + DAMPER BAR
ATS20-FH14 series
✓ threaded coolant connection for high pressure 70 bar max
✓ accurate head coupling system

BARRE IN M.D. + DAMPER
serie ATS20-FH14
✓ raccordo filettato resistente fino a 70 bar pressione
✓ sistema preciso di accoppiamento delle testine

CODE	MODEL	D	DEEP	L	L1	L2	L3	M	€
DSUT.720.14.20.01	ATS20-FH14-20	20	14 x D	360	280	152	80	1/8 G	
DSUT.720.14.25.01	ATS20-FH14-25	25		450	350	181	100	1/4 G	
DSUT.720.14.32.01	ATS20-FH14-32	32		576	448	216	128	1/4 G	



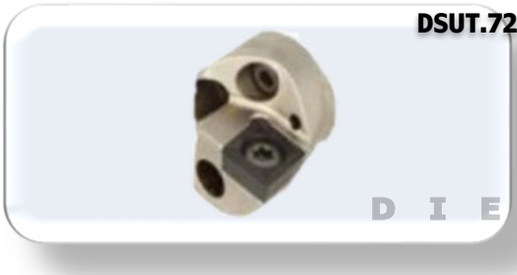
5 x D		
Ø mm	min	max
20	40	100
25	45	125
32	52	160
40	72	200
50	82	250
60	92	300

8 x D		
Ø mm	min	max
20	105	160
25	120	200
32	142	256
40	180	320
50	215	400
60	247	480

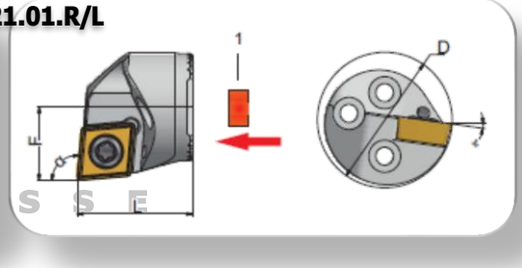
10 x D		
Ø mm	min	max
20	120	200
25	140	250
32	165	320
40	200	400
50	245	500
60	280	600

12 x D		
Ø mm	min	max
20	135	240
25	159	300
32	188	384
40	215	480
50	270	600
60	325	720

14 x D		
Ø mm	min	max
20	152	280
25	181	350
32	216	448
40	/	/
50	/	/
60	/	/



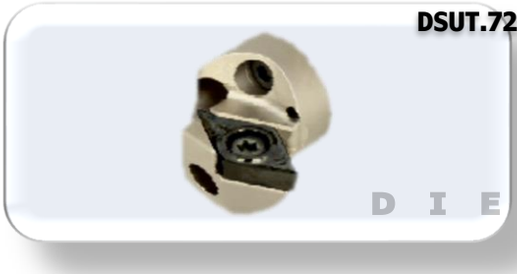
DSUT.721.01.R/L



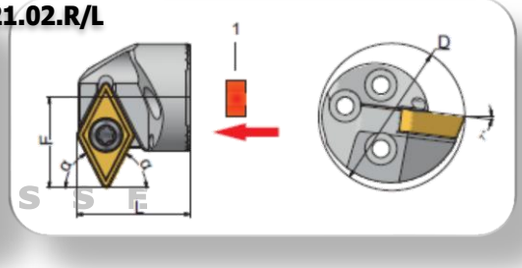
HEADS
TS20-CCL09 series
✓ for inserts CC.. 09T3

TESTINE
serie TS20-CCL09
✓ per inserti CC.. 09T3

CODE	MODEL	BAR TYPE TIPO BARRA	D	L	F	α	€
DSUT.721.01.R/L	TS20-SCLCR/L-09 CC..09T3	DSUT.720...20	24	20,5	13	95°	
		DSUT.720...25	29				
		DSUT.720...32	36				



DSUT.721.02.R/L

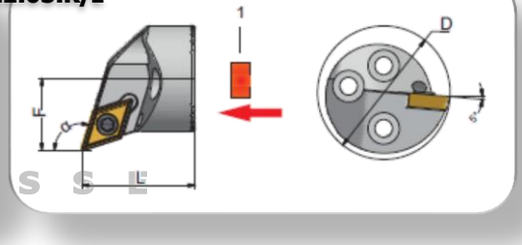


HEADS
TS20-DCN11 series
✓ for inserts DC.. 11T3

TESTINE
serie TS20-DCN11
✓ per inserti DC.. 11T3

CODE	MODEL	BAR TYPE TIPO BARRA	D	L	F	α	€
DSUT.721.02.R/L	TS20-SDNCR/L-11 DC..11T3	DSUT.720...20	26	20,5	16	62,5°	
		DSUT.720...25	31				
		DSUT.720...32	38				

DSUT.721.03.R/L

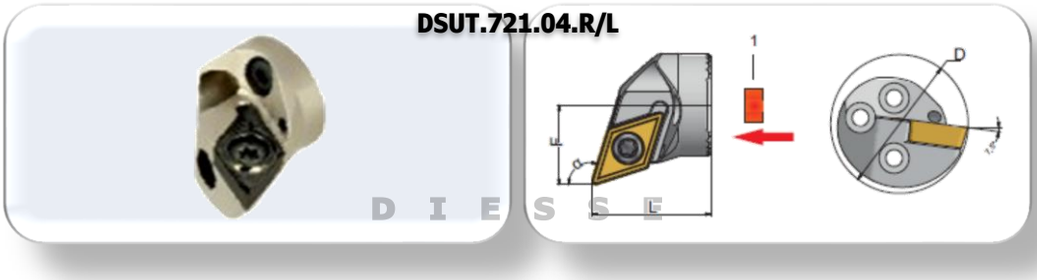


HEADS
TS20-DCQ07 series
✓ for inserts DC.. 0702

TESTINE
serie TS20-DCQ07
✓ per inserti DC.. 0702

CODE	MODEL	BAR TYPE TIPO BARRA	D	L	F	α	€
DSUT.721.03.R/L	TS20-SDQCR/L-07 DC..0702	DSUT.720...20	24	20,5	13	107,5°	
		DSUT.720...25	29				
		DSUT.720...32	36				

DSUT.721.04.R/L

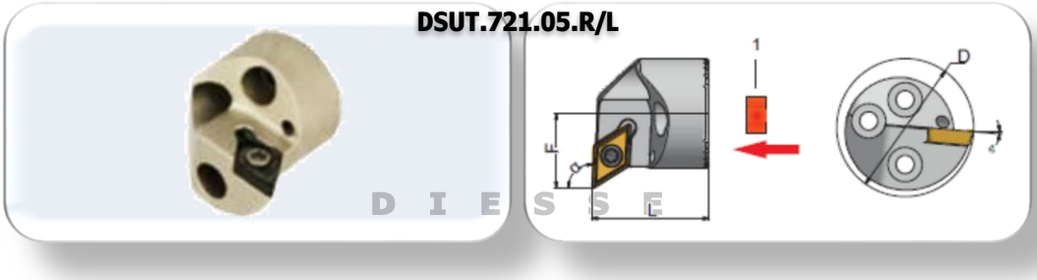


HEADS
TS20-DCQ11 series
✓ for inserts DC.. 11T3

TESTINE
serie TS20-DCQ11
✓ per inserti DC.. 11T3

CODE	MODEL	BAR TYPE TIPO BARRA	D	L	F	α	€
DSUT.721.04.R/L	TS20-SDQCR/L-11 DC..11T3	DSUT.720...20	26	22,5	15	107,5°	
		DSUT.720...25	31				
		DSUT.720...32	38				

DSUT.721.05.R/L

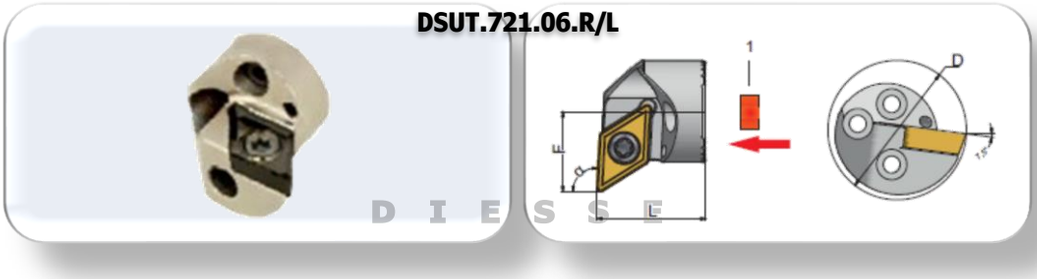


HEADS
TS20-DCU07 series
✓ for inserts DC.. 0702

TESTINE
serie TS20-DCU07
✓ per inserti DC.. 0702

CODE	MODEL	BAR TYPE TIPO BARRA	D	L	F	α	€
DSUT.721.05.R/L	TS20-SDUCR/L-07 DC..0702	DSUT.720...20	24	20,5	13	93°	
		DSUT.720...25	29				
		DSUT.720...32	36				

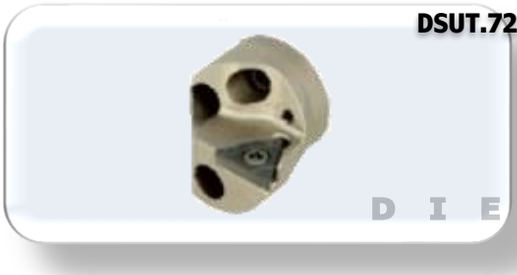
DSUT.721.06.R/L



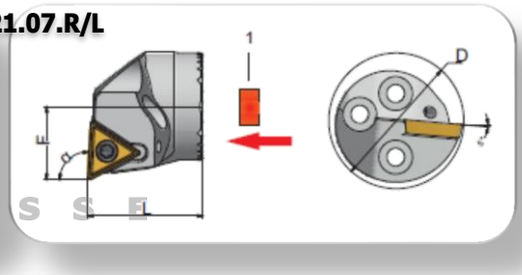
HEADS
TS20-DCU11 series
✓ for inserts DC.. 11T3

TESTINE
serie TS20-DCU11
✓ per inserti DC.. 11T3

CODE	MODEL	BAR TYPE TIPO BARRA	D	L	F	α	€
DSUT.721.06.R/L	TS20-SDUCR/L-11 DC..11T3	DSUT.720...20	26	20,5	15	93°	
		DSUT.720...25	31				
		DSUT.720...32	38				



DSUT.721.07.R/L

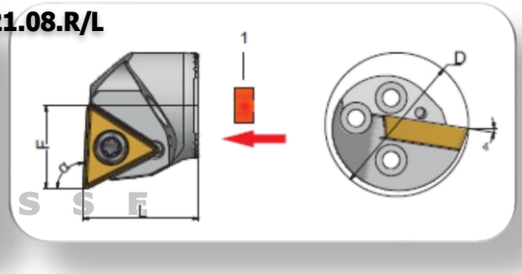


HEADS
TS20-TCU11 series
✓ for inserts TC.. 1102

TESTINE
serie TS20-TCU11
✓ per inserti TC.. 1102

CODE	MODEL	BAR TYPE TIPO BARRA	D	L	F	α	€
DSUT.721.07.R/L	TS20-STUCR/L-11 TC..1102	DSUT.720...20	24	20,5	13	93°	
		DSUT.720...25	29				
		DSUT.720...32	36				

DSUT.721.08.R/L

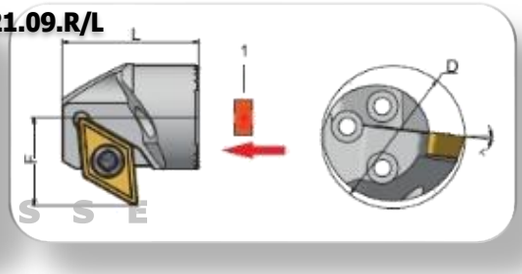


HEADS
TS20-TCU16 series
✓ for inserts TC.. 16T3

TESTINE
serie TS20-TCU16
✓ per inserti TC.. 16T3

CODE	MODEL	BAR TYPE TIPO BARRA	D	L	F	α	€
DSUT.721.08.R/L	TS20-STUCR/L-16 TC..16T3	DSUT.720...20	26	21	15	93°	
		DSUT.720...25	31				
		DSUT.720...32	38				

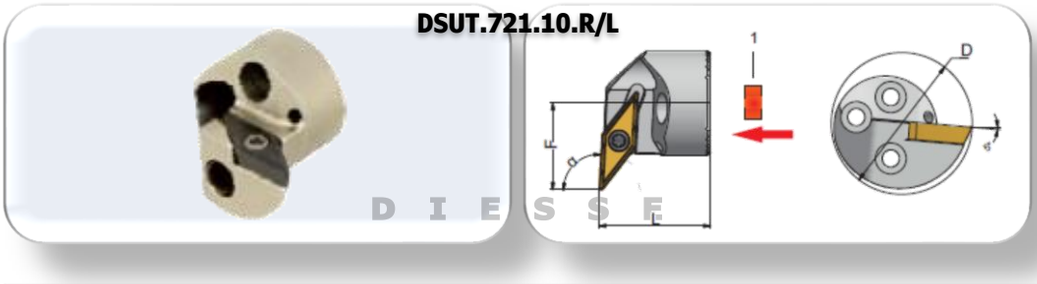
DSUT.721.09.R/L



HEADS
TS20-DCX11 series
✓ for inserts DC.. 11T3

TESTINE
serie TS20-DCX11
✓ per inserti DC.. 11T3

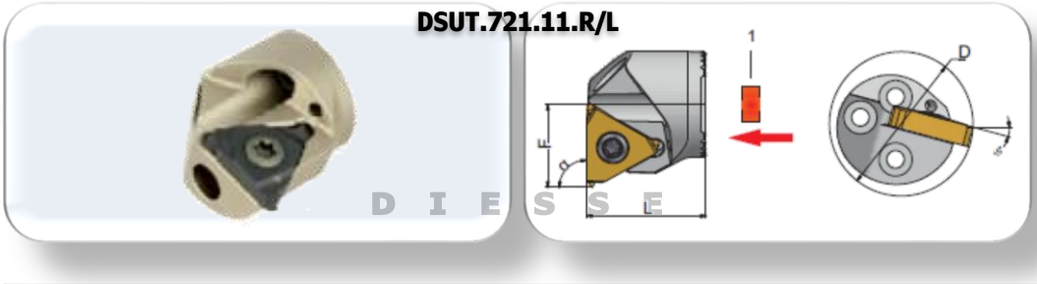
CODE	MODEL	BAR TYPE TIPO BARRA	D	L	F	α	€
DSUT.721.09.R/L	TS20-SDXCR/L-11 DC..11T3	DSUT.720...20	26	25	16	93°	
		DSUT.720...25	31				
		DSUT.720...32	38				



HEADS
TS20-VCU11 series
✓ for inserts VC.. 1103

TESTINE
serie TS20-VCU11
✓ per inserti VC.. 1103

CODE	MODEL	BAR TYPE TIPO BARRA	D	L	F	α	€
DSUT.721.10.R/L	TS20-SVUCR/L-11 VC..1103	DSUT.720...20	26	20,5	16	93°	
		DSUT.720...25	31				
		DSUT.720...32	38				



HEADS
TS20-IR16 series
✓ for inserts 16 IR

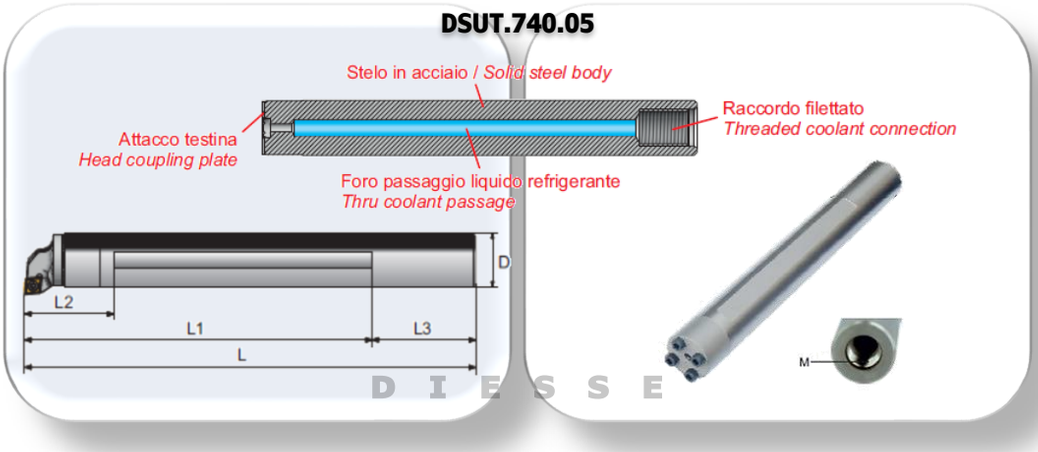
TESTINE
serie TS20-IR16
✓ per inserti 16 IR

CODE	MODEL	BAR TYPE TIPO BARRA	D	L	F	α	€
DSUT.721.11.R/L	TS20-SIR/L-16 16IR	DSUT.720...20	26	21,7	15	90°	
		DSUT.720...25	31				
		DSUT.720...32	38				

HEADS
TS20-XX series
✓ for special applications

TESTINE
serie TS20-XX
✓ per applicazioni speciali

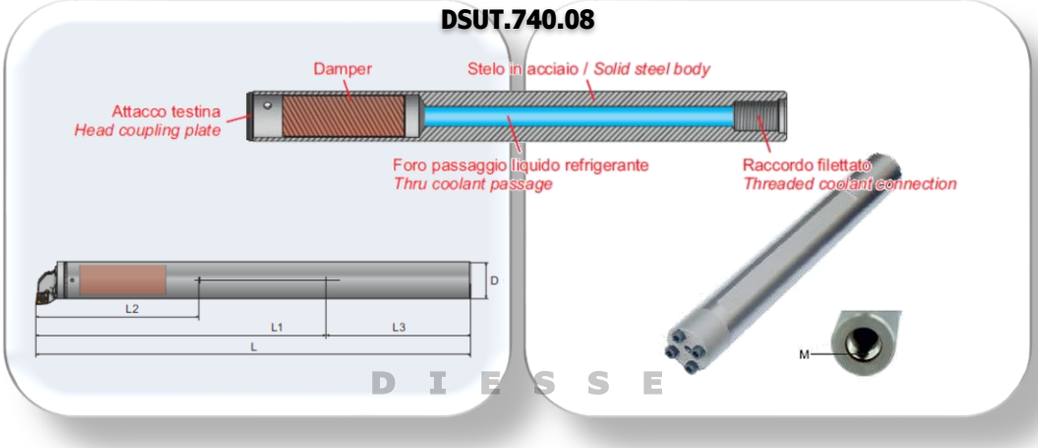
CODE	MODEL	BAR TYPE TIPO BARRA	D	L	F	α	€
DSUT.721.12.R/L	TS20-XX-R/L	DSUT.720...20	29	24,8	-	-	
		DSUT.720...25	29				
		DSUT.720...32	29				



STEEL BAR
ATS40-NS05 series
✓ threaded coolant connection for high pressure 70 bar max
✓ accurate head coupling heads

BARRE IN ACCIAIO
serie ATS40-NS05
✓ raccordo filettato resistente fino a 70 bar pressione
✓ sistema preciso di accoppiamento delle testine

CODE	MODEL	D	DEEP	L	L1	L2	L3	M	€
DSUT.740.05.40.01	ATS40-NS05-40	40	5 x D	360	200	72	160	1/2 G	
DSUT.740.05.50.01	ATS40-NS05-50	50		450	250	82	200	1/2 G	
DSUT.740.05.60.01	ATS40-NS05-60	60		540	300	92	240	1/2 G	



STEEL + DAMPER BAR
ATS40-FS08 series
✓ threaded coolant connection for high pressure 70 bar max
✓ accurate head coupling system

BARRE IN ACCIAIO + DAMPER
serie ATS40-FS08
✓ raccordo filettato resistente fino a 70 bar pressione
✓ sistema preciso di accoppiamento delle testine

CODE	MODEL	D	DEEP	L	L1	L2	L3	M	€
DSUT.740.08.40.01	ATS40-FS08-40	40	8 x D	480	320	180	160	1/2 G	
DSUT.740.08.50.01	ATS40-FS08-50	50		600	400	215	200	1/2 G	
DSUT.740.08.60.01	ATS40-FS08-60	60		720	480	247	240	1/2 G	

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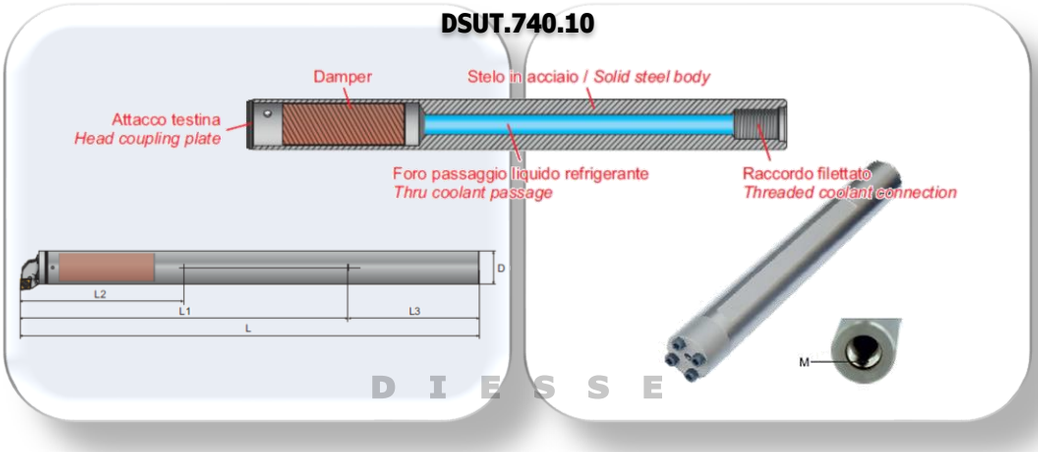
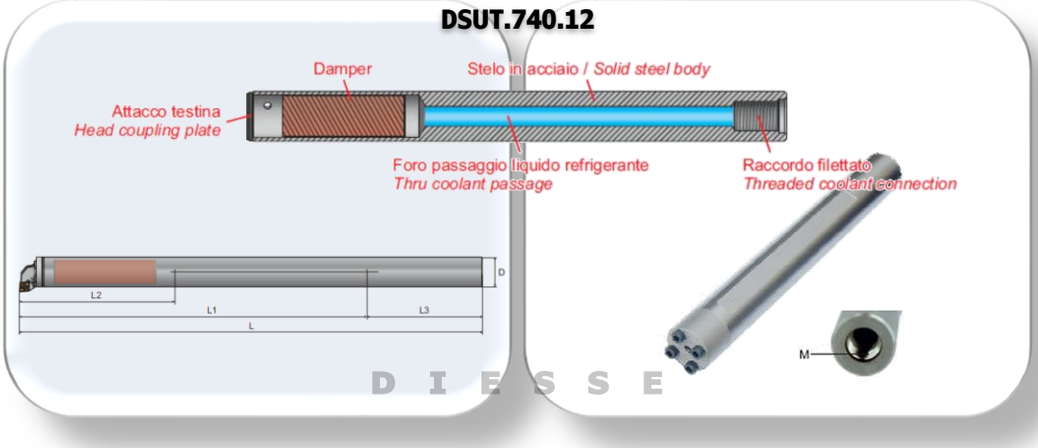


STEEL + DAMPER BAR
ATS40-FS10 series
✓ threaded coolant connection for high pressure 70 bar max
✓ accurate head coupling system

BARRE IN ACCIAIO + DAMPER
serie ATS40-FS10
✓ raccordo filettato resistente fino a 70 bar pressione
✓ sistema preciso di accoppiamento delle testine

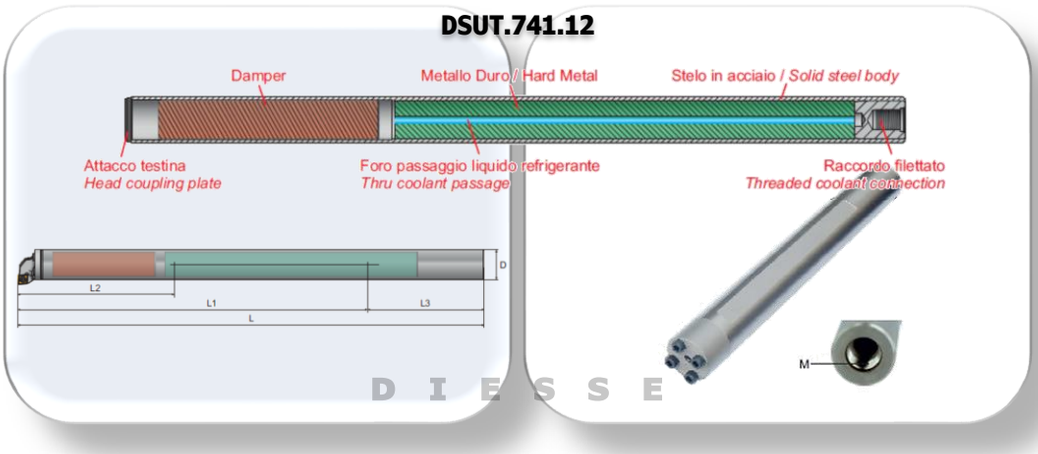
CODE	MODEL	D	DEEP	L	L1	L2	L3	M	€
DSUT.740.10.40.01	ATS40-FS10-40	40	10 x D	560	400	200	160	1/2 G	
DSUT.740.10.50.01	ATS40-FS10-50	50		700	500	245	200	1/2 G	
DSUT.740.10.60.01	ATS40-FS10-60	60		840	600	280	240	1/2 G	



STEEL + DAMPER BAR
ATS40-FS12 series
✓ threaded coolant connection for high pressure 70 bar max
✓ accurate head coupling system

BARRE IN ACCIAIO + DAMPER
serie ATS40-FS12
✓ raccordo filettato resistente fino a 70 bar pressione
✓ sistema preciso di accoppiamento delle testine

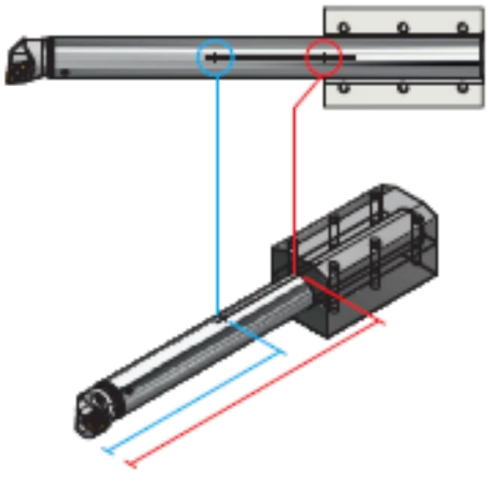
CODE	MODEL	D	DEEP	L	L1	L2	L3	M	€
DSUT.740.12.40.01	ATS40-FS12-40	40	12 x D	640	480	215	160	1/2 G	
DSUT.740.12.50.01	ATS40-FS12-50	50		800	600	270	200	1/2 G	
DSUT.740.12.60.01	ATS40-FS12-60	60		960	720	325	240	1/2 G	



CARBIDE + DAMPER BAR
ATS40-FH12 series
✓ threaded coolant connection for high pressure 70 bar max
✓ accurate head coupling system

BARRE METALLO DURO + DAMPER
serie ATS40-FH12
✓ raccordo filettato resistente fino a 70 bar pressione
✓ sistema preciso di accoppiamento delle testine

CODE	MODEL	D	DEEP	L	L1	L2	L3	M	€
DSUT.741.12.40.01	ATS40-FH12-40	40	12 x D	640	480	215	160	1/2 G	
DSUT.741.12.50.01	ATS40-FH12-50	50		800	600	270	200	1/2 G	
DSUT.741.12.60.01	ATS40-FH12-60	60		960	720	325	240	1/2 G	



5 x D		
Ø mm	min	max
20	40	100
25	45	125
32	52	160
40	72	200
50	82	250
60	92	300

8 x D		
Ø mm	min	max
20	105	160
25	120	200
32	142	256
40	180	320
50	215	400
60	247	480

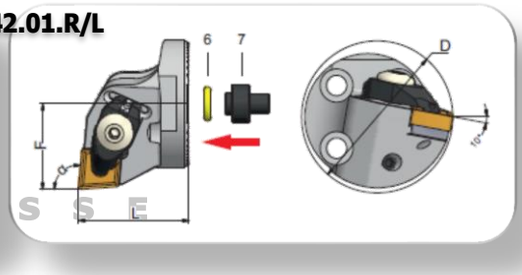
10 x D		
Ø mm	min	max
20	120	200
25	140	250
32	165	320
40	200	400
50	245	500
60	280	600

12 x D		
Ø mm	min	max
20	135	240
25	159	300
32	188	384
40	215	480
50	270	600
60	325	720

14 x D		
Ø mm	min	max
20	152	280
25	181	350
32	216	448
40	/	/
50	/	/
60	/	/

DIESSETOOLING
commerciale@dscat.at

DSUT.742.01.R/L

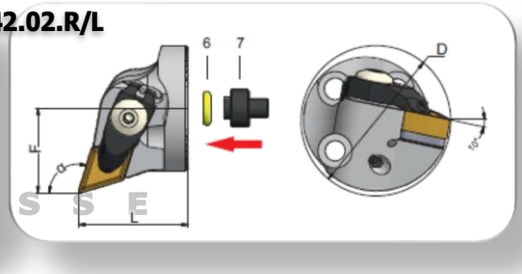


HEADS
TS40-CNL12 series
✓ for inserts CN.. 1204

TESTINE
serie TS40-CNL12
✓ per inserti CN.. 1204

CODE	MODEL	BAR TYPE TIPO BARRA	D	L	F	α	€
DSUT.742.01.R/L	TS40-DCLNR/L-12 CN..1204	DSUT.740...40	48	35	27	95°	
		DSUT.740...50	58				
		DSUT.740...60	68				

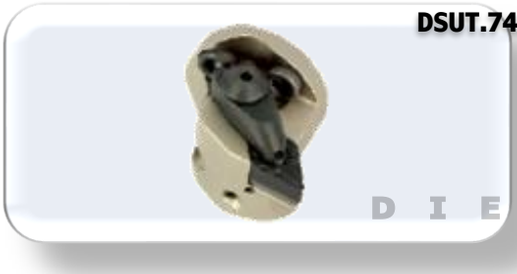
DSUT.742.02.R/L



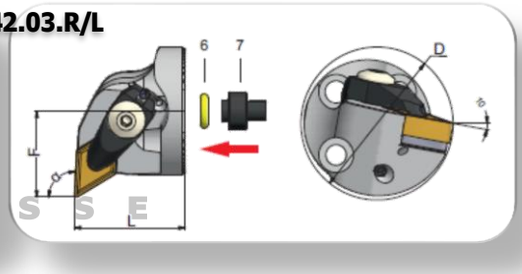
HEADS
TS40-DNQ15 series
✓ for inserts DN.. 1506

TESTINE
serie TS40-DNQ15
✓ per inserti DN.. 1506

CODE	MODEL	BAR TYPE TIPO BARRA	D	L	F	α	€
DSUT.742.02.R/L	TS40-DDQNR/L-15 DN..1506	DSUT.740...40	48	35	27	107,5°	
		DSUT.740...50	58				
		DSUT.740...60	68				



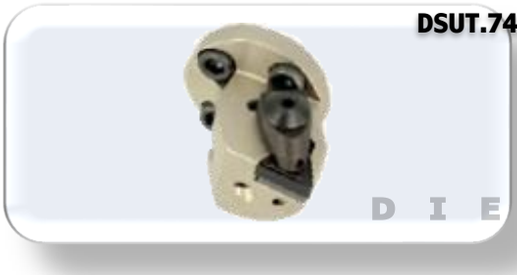
DSUT.742.03.R/L



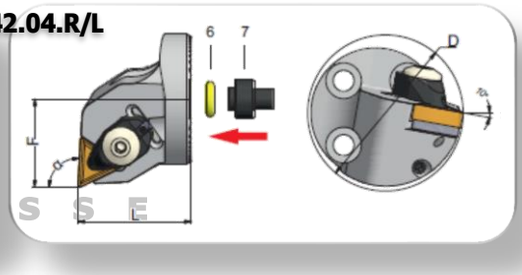
HEADS
TS40-DNU15 series
✓ for inserts DN.. 1506

TESTINE
serie TS40-DNU15
✓ per inserti DN.. 1506

CODE	MODEL	BAR TYPE TIPO BARRA	D	L	F	α	€
DSUT.742.03.R/L	TS40-DDUNR/L-15 DN..1506	DSUT.740...40	48	35	27	93°	
		DSUT.740...50	58				
		DSUT.740...60	68				



DSUT.742.04.R/L

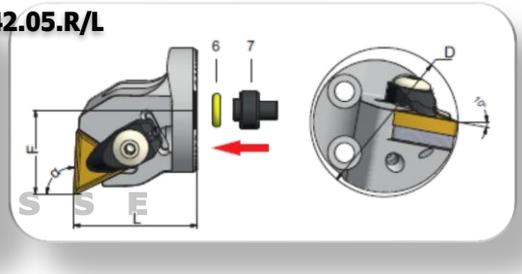


HEADS
TS40-TNU16 series
✓ for inserts TN.. 1604

TESTINE
serie TS40-TNU16
✓ per inserti TN.. 1604

CODE	MODEL	BAR TYPE TIPO BARRA	D	L	F	α	€
DSUT.742.04.R/L	TS40-DTUNR/L-16 TN..1604	DSUT.740...40	45	35	22	107,5°	
		DSUT.740...50	55				
		DSUT.740...60	65				

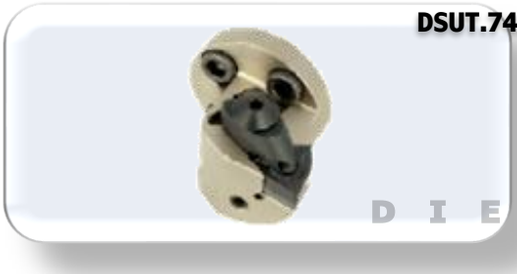
DSUT.742.05.R/L



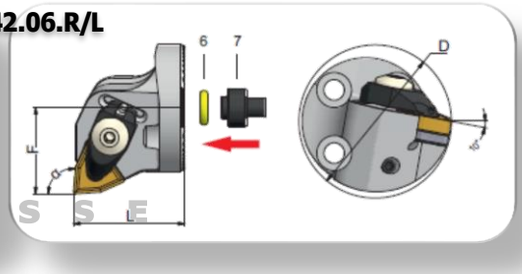
HEADS
TS40-TNU22 series
✓ for inserts TN.. 22

TESTINE
serie TS40-TNU22
✓ per inserti TN.. 22

CODE	MODEL	BAR TYPE TIPO BARRA	D	L	F	α	€
DSUT.742.05.R/L	TS40-DTUNR/L-22 TN..22	DSUT.740...40	48	40	27	93°	
		DSUT.740...50	58				
		DSUT.740...60	68				



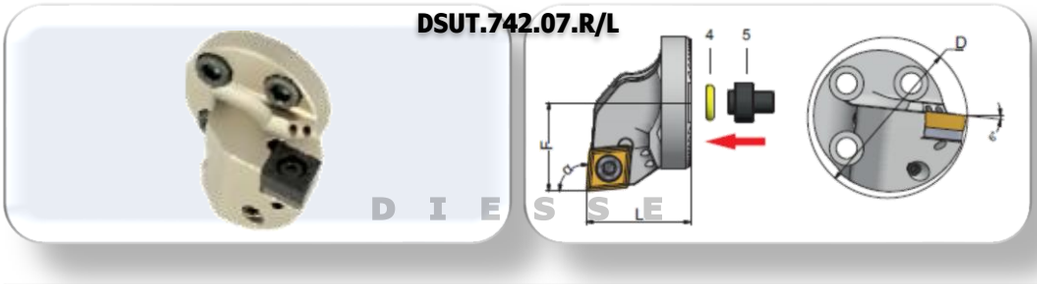
DSUT.742.06.R/L



HEADS
TS40-WNL08 series
✓ for inserts WN.. 0804

TESTINE
serie TS40-WNL08
✓ per inserti WN.. 0804

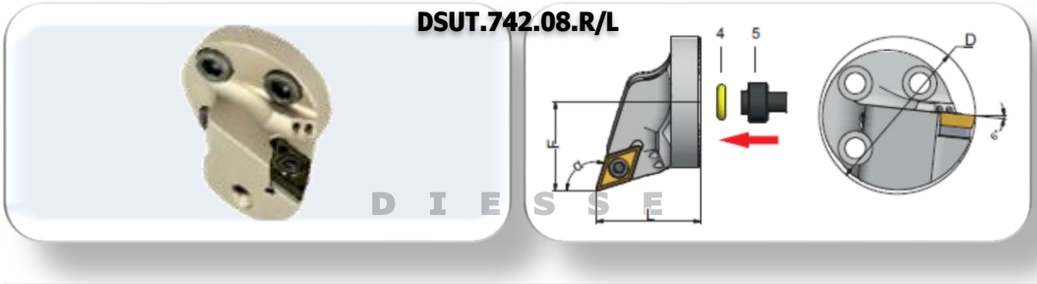
CODE	MODEL	BAR TYPE TIPO BARRA	D	L	F	α	€
DSUT.742.06.R/L	TS40-DWLNR/L-08 WN..0804	DSUT.740...40	48	35	27	95°	
		DSUT.740...50	58				
		DSUT.740...60	68				



HEADS
TS40-CCL12 series
✓ for inserts CC.. 1204

TESTINE
serie TS40-CCL12
✓ per inserti CC.. 1204

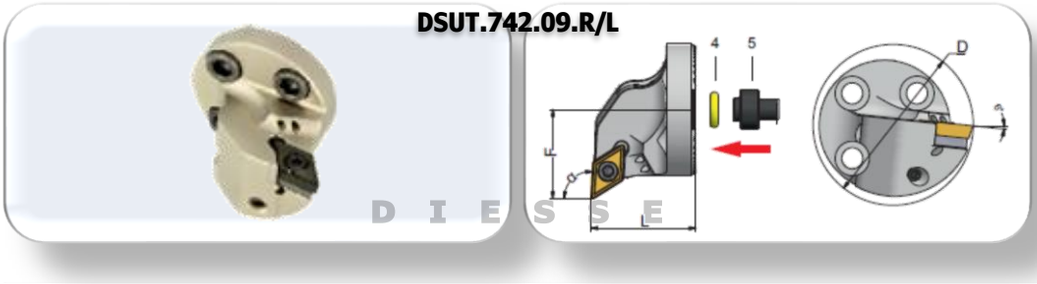
CODE	MODEL	BAR TYPE TIPO BARRA	D	L	F	α	€
DSUT.742.07.R/L	TS40-SCLCR/L-12 CC..1204	DSUT.740...40	49	32	27	95°	
		DSUT.740...50	59				
		DSUT.740...60	69				



HEADS
TS40-DCQ11 series
✓ for inserts DC.. 11T3

TESTINE
serie TS40-DCQ11
✓ per inserti DC.. 11T3

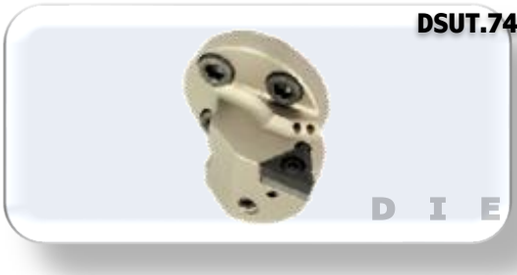
CODE	MODEL	BAR TYPE TIPO BARRA	D	L	F	α	€
DSUT.742.08.R/L	TS40-SDQCR/L-11 DC..11T3	DSUT.740...40	48	32	27	107,5°	
		DSUT.740...50	58				
		DSUT.740...60	68				



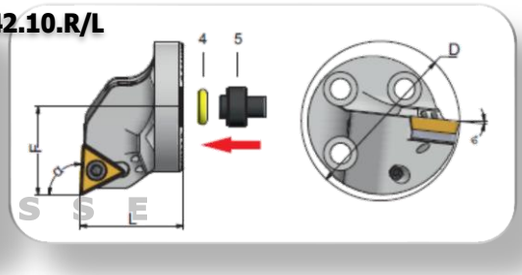
HEADS
TS40-DCU11 series
✓ for inserts DC.. 11T3

TESTINE
serie TS40-DCU11
✓ per inserti DC.. 11T3

CODE	MODEL	BAR TYPE TIPO BARRA	D	L	F	α	€
DSUT.742.09.R/L	TS40-SDUCR/L-11 DC..11T3	DSUT.740...40	49	32	27	93°	
		DSUT.740...50	59				
		DSUT.740...60	69				



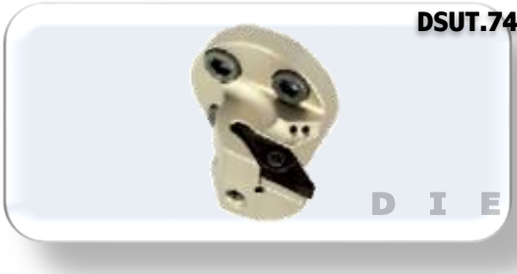
DSUT.742.10.R/L



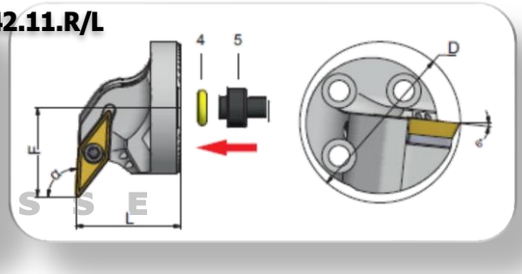
HEADS
TS40-TCU16 series
✓ for inserts TC.. 16T3

TESTINE
serie TS40-TCU16
✓ per inserti TC.. 16T3

CODE	MODEL	BAR TYPE TIPO BARRA	D	L	F	α	€
DSUT.742.10.R/L	TS40-STUCR/L-16 TC..16T3	DSUT.740...40	49	32	27	93°	
		DSUT.740...50	59				
		DSUT.740...60	69				



DSUT.742.11.R/L

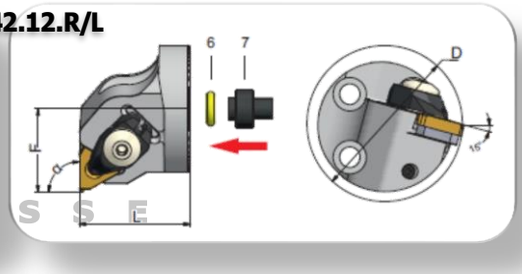


HEADS
TS40-VCU16 series
✓ for inserts VC.. 1604

TESTINE
serie TS40-VCU16
✓ per inserti VC.. 1604

CODE	MODEL	BAR TYPE TIPO BARRA	D	L	F	α	€
DSUT.742.11.R/L	TS40-SVUCR/L-16 VC..1604	DSUT.740...40	49	32	27	93°	
		DSUT.740...50	59				
		DSUT.740...60	69				

DSUT.742.12.R/L

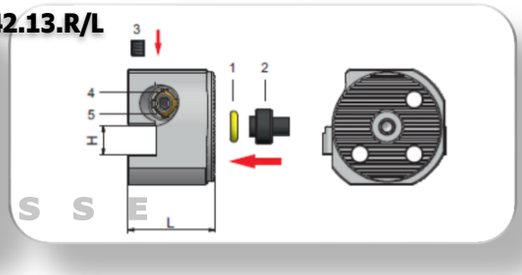


HEADS
TS40-IR16 series
✓ for inserts 16IR

TESTINE
serie TS40-IR16
✓ per inserti 16IR

CODE	MODEL	BAR TYPE TIPO BARRA	D	L	F	α	€
DSUT.742.12.R/L	TS40-DIR/L-16 16IR	DSUT.740...40	49	35	26	90°	
		DSUT.740...50	59				
		DSUT.740...60	69				

DSUT.742.13.R/L

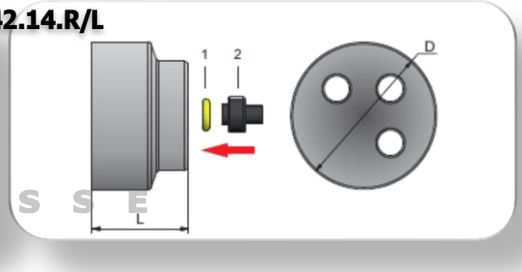


HEADS
TS40-PU10 series
✓ for tools 1010

TESTINE
serie TS40-PU10
✓ per utensili 1010

CODE	MODEL	BAR TYPE TIPO BARRA	D	L	H	TOOL UTENSILE	€
DSUT.742.13.R/L	TS40-PU10-R/L 10x10	DSUT.740...40	-	32	10	1010	
		DSUT.740...50	-				
		DSUT.740...60	-				

DSUT.742.14.R/L

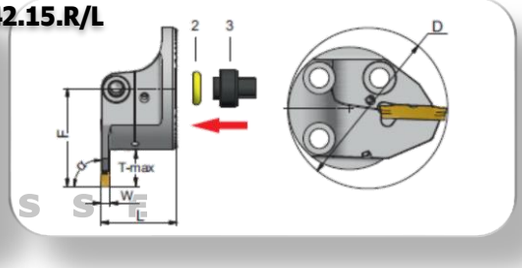


HEADS
TS40-XX series
✓ for special applications

TESTINE
serie TS40-XX
✓ per applicazioni speciali

CODE	MODEL	BAR TYPE TIPO BARRA	D	L	F	α	€
DSUT.742.14.R/L	TS40-XX-R/L	DSUT.740...40	54	-	-	-	
		DSUT.740...50	54				
		DSUT.740...60	54				

DSUT.742.15.R/L

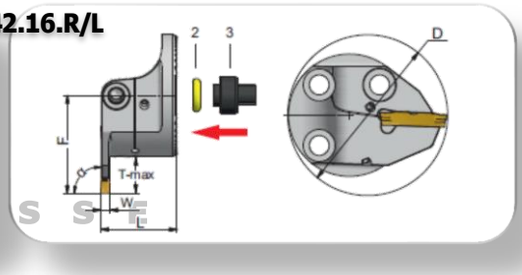


HEADS
TS40-IG2011 series
✓ for inserts CTSN 22-20

TESTINE
serie TS40-IG2011
✓ per inserti CTSN 22-20

CODE	MODEL	BAR TYPE TIPO BARRA	D	L	F	α	W	Tmax	€
DSUT.742.15.R/L	TS40-CIGR/L-2011 CTSN22-20	DSUT.740...40	52,5	25	32	90°	2	11	
		DSUT.740...50	62,5						
		DSUT.740...60	72,5						

DSUT.742.16.R/L

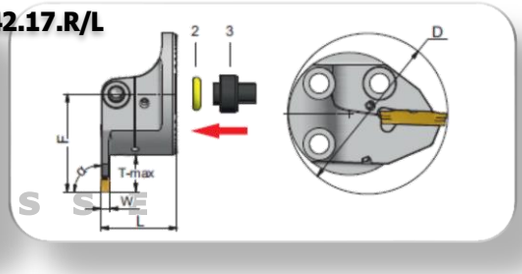


HEADS
TS40-IG3011 series
✓ for inserts CTSN 22-30

TESTINE
serie TS40-IG3011
✓ per inserti CTSN 22-30

CODE	MODEL	BAR TYPE TIPO BARRA	D	L	F	α	W	Tmax	€
DSUT.742.16.R/L	TS40-CIGR/L-3011 CTSN22-30	DSUT.740...40	52,5	25	32	90°	3	11	
		DSUT.740...50	62,5						
		DSUT.740...60	72,5						

DSUT.742.17.R/L

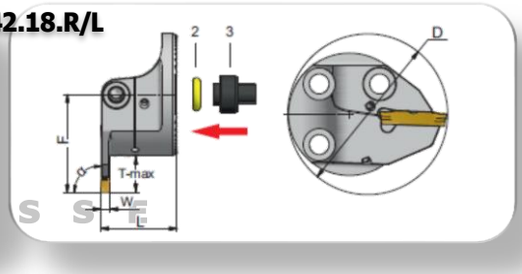


HEADS
TS40-IG4011 series
✓ for inserts CTSN 25-40

TESTINE
serie TS40-IG4011
✓ per inserti CTSN-25-40

CODE	MODEL	BAR TYPE TIPO BARRA	D	L	F	α	W	Tmax	€
DSUT.742.17.R/L	TS40-CIGR/L-4011 CTSN25-40	DSUT.740...40	52,5	25	32	90°	4	11	
		DSUT.740...50	62,5						
		DSUT.740...60	72,5						

DSUT.742.18.R/L

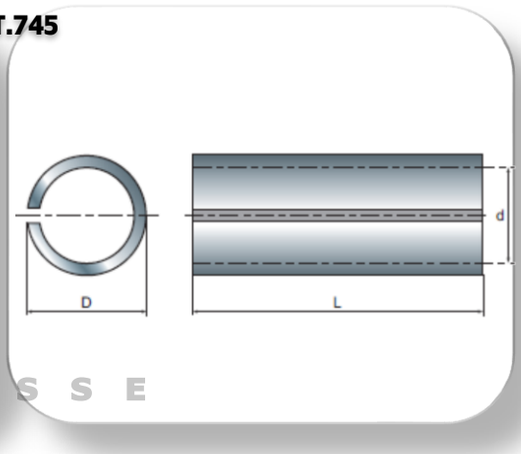


HEADS
TS40-IG5011 series
✓ for inserts CTSN 25-50

TESTINE
serie TS40-IG5011
✓ per inserti CTSN 25-50

CODE	MODEL	BAR TYPE TIPO BARRA	D	L	F	α	W	Tmax	€
DSUT.742.18.R/L	TS40-CIGR/L-5011 CTSN25-50	DSUT.740...40	52,5	25	32	90°	5	11	
		DSUT.740...50	62,5						
		DSUT.740...60	72,5						

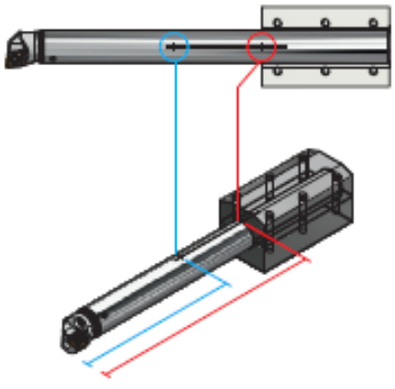
DSUT.745

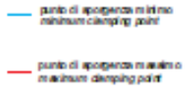


BAR BUSHINGS
RTS series
✓ the bushings allow antivibration bars to be fixed to the toolholders of the machine tool

BUSSOLE BLOCCAGGIO BARRE
serie RTS
✓ consentono il corretto bloccaggio delle barre antivibranti su portautensili

CODE	MODEL	D	d	L	€
DSUT.745.25.20.080	RTS-2520-080	25	20	80	
DSUT.745.32.25.100	RTS-3225-100	32	25	100	
DSUT.745.40.32.128	RTS-4032-128	40	32	128	
DSUT.745.50.40.160	RTS-5040-160	50	40	160	
DSUT.745.60.50.200	RTS-6050-200	60	50	200	





5 x D		
Ø mm	min	max
20	40	100
25	45	125
32	52	160
40	72	200
50	82	250
60	92	300

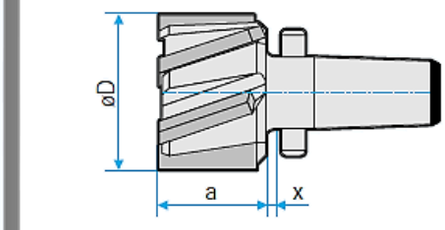
8 x D		
Ø mm	min	max
20	105	160
25	120	200
32	142	256
40	180	320
50	215	400
60	247	480

10 x D		
Ø mm	min	max
20	120	200
25	140	250
32	165	320
40	200	400
50	245	500
60	280	600

12 x D		
Ø mm	min	max
20	135	240
25	159	300
32	188	384
40	215	480
50	270	600
60	325	720

14 x D		
Ø mm	min	max
20	152	280
25	181	350
32	216	448
40	/	/
50	/	/
60	/	/

DSCA.340.20
DSCA.340.70
DSCA.340.80

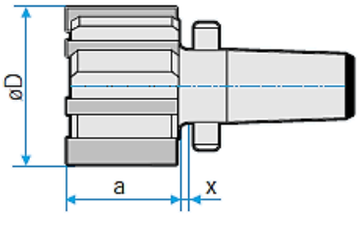


RAPID SET REAMING HEADS
left hand flutes
THROUGH HOLES
- ✓ regrindable fixed reamers
- ✓ supplied at the desired tolerance
- ✓ adjusted at 2/3 of the tolerance

ALESATORI FISSI A TESTINA
taglienti in elica sinistra
FORI PASSANTI
- ✓ testine fisse riaffilabili
- ✓ fornibili con qualsiasi tolleranza
- ✓ registrati a 2/3 della tolleranza

UNCOATED CARBIDE M.D. NON RIVESTITO	TiN COATED CARBIDE M.D. + TiN	CERMET CCT	RANGE Ø min-max	a	x	z	€
DSCA.340.20 + D + tolerance	DSCA.340.70 + D + tolerance	DSCA.340.80 + D + tolerance	12,60-18,59	11	2	4/6	
			18,60-24,00	11	2	6	
			24,01-30,10	13	2	6	
			30,11-40,00	16	2	6	

DSCA.340.21
DSCA.340.71
DSCA.340.81

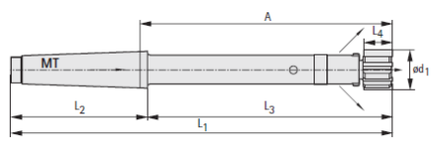


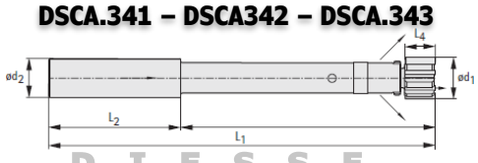
RAPID SET REAMING HEADS
straight flutes
BLIND HOLES
- ✓ regrindable fixed reamers
- ✓ supplied at the desired tolerance
- ✓ adjusted at 2/3 of the tolerance

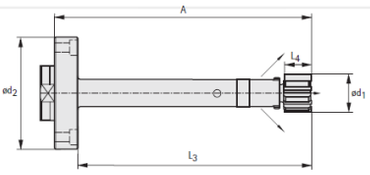
ALESATORI FISSI A TESTINA
taglienti diritti
FORI CIECHI
- ✓ testine fisse riaffilabili
- ✓ fornibili con qualsiasi tolleranza
- ✓ registrati a 2/3 della tolleranza

UNCOATED CARBIDE M.D. NON RIVESTITO	TiN COATED CARBIDE M.D. + TiN	CERMET CCT	RANGE Ø min-max	a	x	z	€
DSCA.340.21 + D + tolerance	DSCA.340.71 + D + tolerance	DSCA.340.81 + D + tolerance	12,60-15,59	13,5	2	4	
			15,60-18,59	14	2	4/6	
			18,60-24,00	16	2	6	
			24,01-60,00	18,5	2	6	

DSCA.341 – DSCA342 – DSCA.343

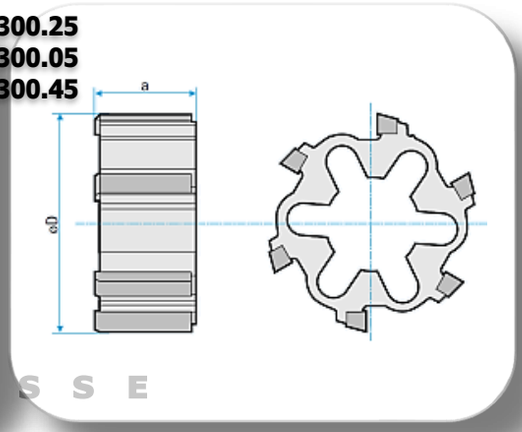






DIESSETOOLING
commerciale@dscat.at

DSCA.300.25
DSCA.300.05
DSCA.300.45



ADJUSTABLE REAMING RINGS
300 series
✓ it's possible to adjust the rings to recover the tolerance
✓ supplied at ½ of the tolerance
✓ entrance 45°
✓ PCD/CBN on request

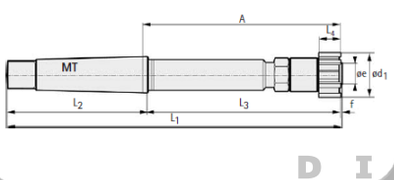
ALESATORI REG. A CORONA
serie 300
✓ corone registrabili per il solo recupero della tolleranza
✓ registrate a ½ tolleranza
✓ imbocco 45°
✓ PCD/CBN su richiesta

GIVE US
THE MACHINING DETAILS

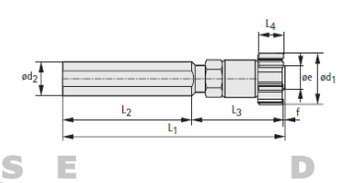
FORNITECI DETTAGLI
SULLA LAVORAZIONE DA ESEGUIRE

UNCOATED CARBIDE M.D. NON RIVESTITO	TiN COATED CARBIDE M.D. + TiN	CERMET CCT	RANGE Ø min-max	a	z	€
DSCA.300.25 + D + tolerance	DSCA.300.05 + D + tolerance	DSCA.300.45 + D + tolerance	21,60-25,59	11,5	6	
			25,60-32,59	13,5	6	
			32,60-45,59	15,5	6	
			45,60-70,59	18,5	6	
			70,60-100,59	18,5	8	
			100,60-110,59	18,5	10	
			110,60-200,59	18,5	12	

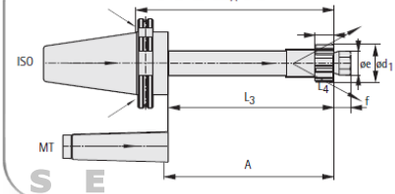
DSCA.301



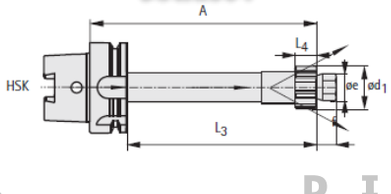
DSCA.302



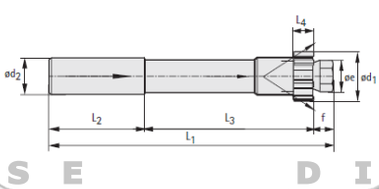
DSCA.303



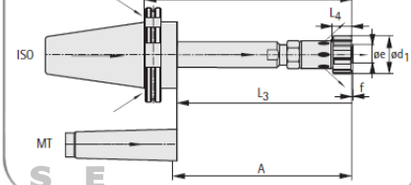
DSCA.304



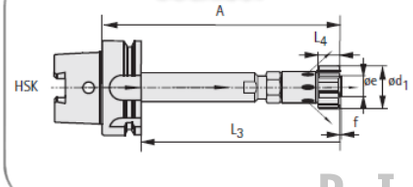
DSCA.305



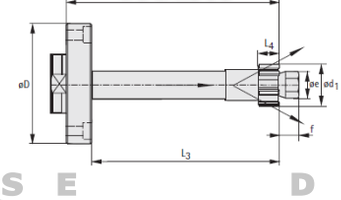
DSCA.306



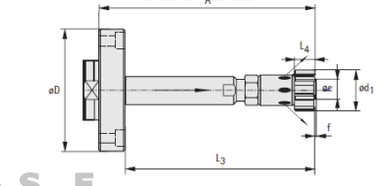
DSCA.307



DSCA.308



DSCA.309



SPECIAL TOOLS
CUSTOM TOOLS

WE OFFER YOU OUR EXPERIENCE IN CUTTING TOOLS AND WE ARE AT YOUR DISPOSAL FOR ANY NON-STANDARD PRODUCT

UTENSILI SPECIALI
PERSONALIZZATI

OFFRIAMO LA NOSTRA ESPERIENZA NEGLI UTENSILI DA TAGLIO ANCHE PER PRODOTTI NON-STANDARD A DISEGNO

EXPERIENCED TOOLS FOR:
- AUTOMOTIVE
- AEROSPACE
- OIL & GAS
- ENERGY

UTENSILI PER PARTICOLARI:
- AUTOMOTIVE
- AEROSPACE
- OIL & GAS
- ENERGIA

SPECIAL TOOLS:
- HSS
- WELDED/BRAZED CARBIDE
- SOLID CARBIDE
- INDEXABLE TOOLING
- CBN / PCD

UTENSILI SPECIALI:
- HSS
- SALDOBRASATI
- METALLO DURO INTEGRALE
- FISSAGGIO MECCANICO
- CBN / PCD

ENGINEERING — STUDI COMPLETI

MACHINING CYCLE — CICLI

CLAMPINGS — SISTEMI DI BLOCCAGGIO

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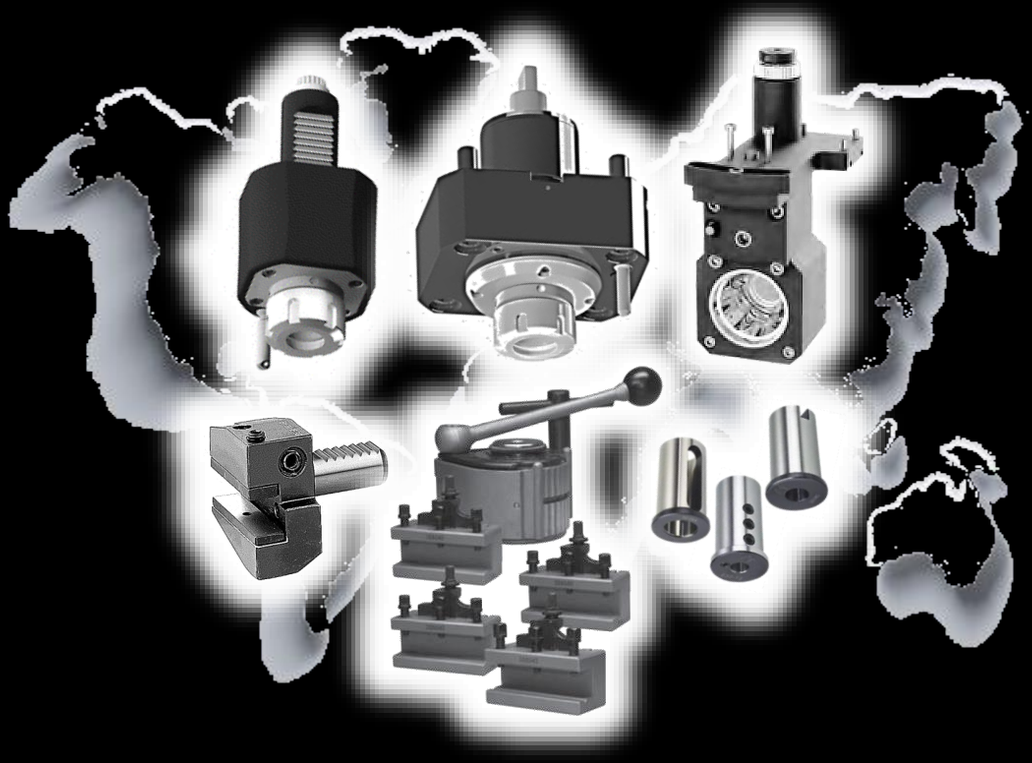
commerciale@dscat.at

DIESSE TOOLING



LIVE AND STATIC TOOLING
TURRETS - SLEEVES

02-K21

PORTAUTENSILI MOTORIZZATI E STATICI
TORRETTE - BUSSOLE

REV. 01

LIVE TOOLING CODIFICATION – CODICI MOTORIZZATI

LIVE TOOLING – VDI UTENSILI MOTORIZZATI – VDI	
DIN 1809	DSW1
DIN 5480	DSW2
DIN 5482	DSW3
TOEM	DSW4
HAAS	DSW5
MAZAK	DSW8
OKUMA	DSW6

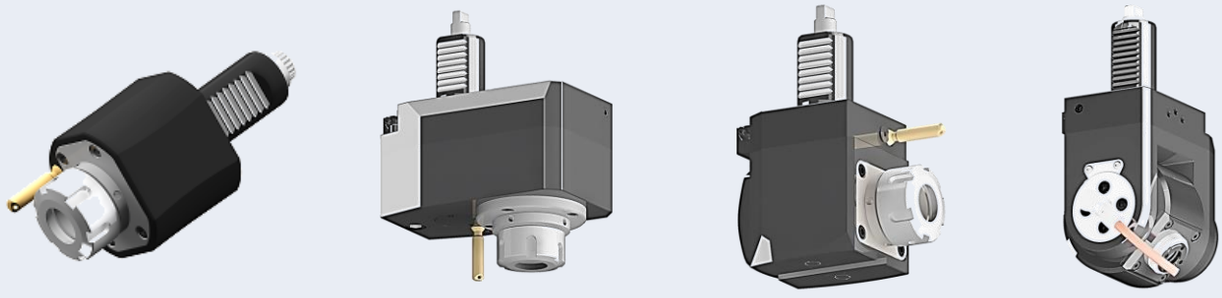
LIVE TOOLING – BMT UTENSILI MOTORIZZATI – BMT	
BMT-40 BIGLIA	DSWS
BMT-40 DMG MORI S.	DSWP
BMT-44	DSWA
BMT-45	DSWC
BMT-55 BIGLIA	DSWQ
BMT-55	DSWE
BMT-55 NAKAMURA	DSWG
BMT-60 DMG MORI S.	DSWH
BMT-60 OKUMA 1	DSWK
BMT-60 OKUMA 2	DSWL
BMT-65	DSWM
BMT-65 NAKAMURA	DSWN
BMT-68 MAZAK	DSWR

SWISS TURNING TOOLING UTENSILI PER FANTINE MOBILI	
CHIAH CHYUN	DSZA
CITIZEN	DSZC
HANWHA	DSZH
JINN FA	DSZJ
MIYANO	DSZM
NOMURA	DSZN
STAR	DSZS
TSUGAMI	DSZT

CODE VDI-BMT	MODEL	MODELLO
101	STRAIGHT EC	DIRITTO EC
105	STRAIGHT IC	DIRITTO IC
212	STRAIGHT OFFSET 1:2	DIRITTO DISASSATO 1:2
221	STRAIGHT OFFSET 2:1	DIRITTO DISASSATO 2:1
301	RIGHT ANGLE EC	RINVIATO 90° EC
305	RIGHT ANGLE IC	RINVIATO 90° IC
401	RIGHT ANGLE OFFSET EC	RINVIATO ARRETRATO EC
405	RIGHT ANGLE OFFSET IC	RINVIATO ARRETRATO IC
501	ADJUSTABLE EC	ORIENTABILE EC
505	ADJUSTABLE IC	ORIENTABILE IC
COOLANT REFRIGERAZIONE		
EC	EXTERNAL COOLANT SUPPLY	LUBRIFICAZIONE ESTERNA
IC	INTERNAL COOLANT SUPPLY	LUBRIFICAZIONE INTERNA
RATIO RAPPORTO		
1:1	SAME RPM IN/OUT	STESSI GIRI INGRESSO/USCITA
1:2 1:3	SPEED INCREASER TORQUE REDUCER	AUMENTA LA VELOCITÀ DIMINUISCE LA COPPIA
2:1	TORQUE INCREASER SPEED REDUCER	AUMENTA LA COPPIA DIMINUISCE LA VELOCITA’
TOOL CLAMPING SYSTEM SISTEMA DI BLOCCAGGIO UTENSILI		
ER-11	COLLETS 1,0-7 mm	PINZE 1,0-7,0 mm
ER-16	COLLETS 1,0-10,0 mm	PINZE 1,0-10,0 mm
ER-20	COLLETS 1,0-13,0 mm	PINZE 1,0-13,0 mm
ER-25	COLLETS 1,0-16,0 mm	PINZE 1,0-16,0 mm
ER-32	COLLETS 2,0-20,0 mm	PINZE 2,0-20,0 mm
ER-40	COLLETS 3,0-30,0 mm	PINZE 3,0-30,0 mm
ON REQUEST WELDON OR/AND OTHER SYSTEMS		SU RICHIESTA WELDON O/E ALTRI SISTEMI

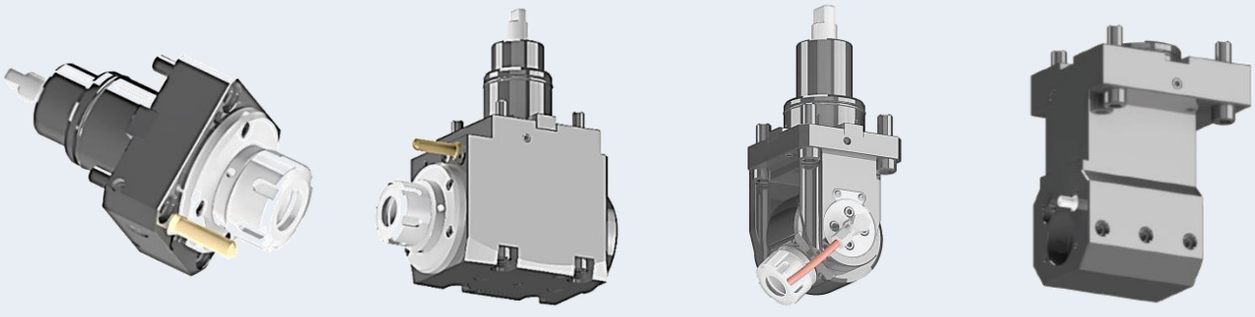
DIESSETOOLING
commerciale@dscat.at

DIN 1809-5480-5482 TOEM-HAAS-INDEX-MAZAK OKUMA VDI TURRETS
TORRETTE VDI DIN 1809-5480-5482 TOEM-HAAS-INDEX-MAZAK-OKUMA



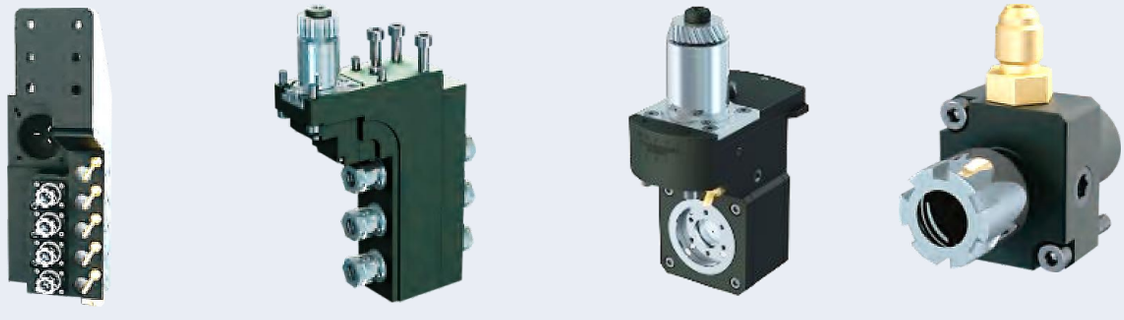
PAG. 69-90

BMT 40-44-45-55-60-65-68 LIVE AND STATIC TOOLHOLDERS
PORTAUTENSILI MOTORIZZATI E STATICI BMT 40-44-45-55-60-65-68



PAG. 91-158

SWISS LATHE LIVE AND STATIC TOOLHOLDERS
PORTAUTENSILI MOTORIZZATI E STATICI PER FANTINE MOBILI



PAG. 159-276

STATIC TOOLHOLDERS, SLEEVES AND TURRETS
PORTAUTENSILI STATICI, BUSSOLE E TORRETTE

PAG. 277-300

DIESSE TOOLING

VDI LIVE TOOLING

DIN 1809 – 5480 – 5482 and TOEM – HAAS – INDEX – MAZAK – OKUMA

02a-K21

PORTAUTENSILI MOTORIZZATI VDI

DIN 1809 – 5480 – 5482 e TOEM – HAAS – INDEX – MAZAK – OKUMA

REV. 01

LIVE TOOLING CODIFICATION – CODICI MOTORIZZATI

LIVE TOOLING – VDI UTENSILI MOTORIZZATI – VDI	
DIN 1809	DSW1
DIN 5480	DSW2
DIN 5482	DSW3
TOEM	DSW4
HAAS	DSW5
MAZAK	DSW8
OKUMA	DSW6

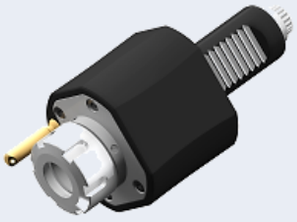
LIVE TOOLING – BMT UTENSILI MOTORIZZATI – BMT	
BMT-40 BIGLIA	DSWS
BMT-40 DMG MORI S.	DSWP
BMT-44	DSWA
BMT-45	DSWC
BMT-55 BIGLIA	DSWQ
BMT-55	DSWE
BMT-55 NAKAMURA	DSWG
BMT-60 DMG MORI S.	DSWH
BMT-60 OKUMA 1	DSWK
BMT-60 OKUMA 2	DSWL
BMT-65	DSWM
BMT-65 NAKAMURA	DSWN
BMT-68 MAZAK	DSWR

SWISS TURNING TOOLING UTENSILI PER FANTINE MOBILI	
CHIAH CHYUN	DSZA
CITIZEN	DSZC
HANWHA	DSZH
JINN FA	DSZJ
MIYANO	DSZM
NOMURA	DSZN
STAR	DSZS
TSUGAMI	DSZT

CODE VDI-BMT	MODEL	MODELLO
101	STRAIGHT EC	DIRITTO EC
105	STRAIGHT IC	DIRITTO IC
212	STRAIGHT OFFSET 1:2	DIRITTO DISASSATO 1:2
221	STRAIGHT OFFSET 2:1	DIRITTO DISASSATO 2:1
301	RIGHT ANGLE EC	RINVIATO 90° EC
305	RIGHT ANGLE IC	RINVIATO 90° IC
401	RIGHT ANGLE OFFSET EC	RINVIATO ARRETRATO EC
405	RIGHT ANGLE OFFSET IC	RINVIATO ARRETRATO IC
501	ADJUSTABLE EC	ORIENTABILE EC
505	ADJUSTABLE IC	ORIENTABILE IC
COOLANT REFRIGERAZIONE		
EC	EXTERNAL COOLANT SUPPLY	LUBRIFICAZIONE ESTERNA
IC	INTERNAL COOLANT SUPPLY	LUBRIFICAZIONE INTERNA
RATIO RAPPORTO		
1:1	SAME RPM IN/OUT	STESSI GIRI INGRESSO/USCITA
1:2 1:3	SPEED INCREASER TORQUE REDUCER	AUMENTA LA VELOCITÀ DIMINUISCE LA COPPIA
2:1	TORQUE INCREASER SPEED REDUCER	AUMENTA LA COPPIA DIMINUISCE LA VELOCITA’
TOOL CLAMPING SYSTEM SISTEMA DI BLOCCAGGIO UTENSILI		
ER-11	COLLETS 1,0-7 mm	PINZE 1,0-7,0 mm
ER-16	COLLETS 1,0-10,0 mm	PINZE 1,0-10,0 mm
ER-20	COLLETS 1,0-13,0 mm	PINZE 1,0-13,0 mm
ER-25	COLLETS 1,0-16,0 mm	PINZE 1,0-16,0 mm
ER-32	COLLETS 2,0-20,0 mm	PINZE 2,0-20,0 mm
ER-40	COLLETS 3,0-30,0 mm	PINZE 3,0-30,0 mm
ON REQUEST WELDON OR/AND OTHER SYSTEMS		SU RICHIESTA WELDON O/E ALTRI SISTEMI

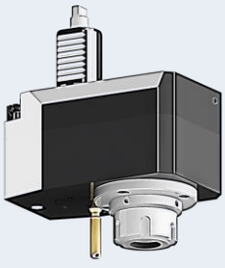
DIESSETOOLING
commerciale@dscat.at

DIN 1809-5480-5482-TOEM
STRAIGHT - DIRITTI



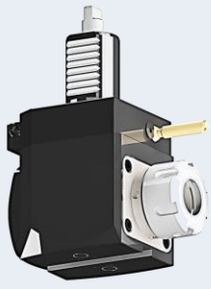
PAG. 73-74

DIN 1809-5480-5482-TOEM
OFFSET - DISASSATI



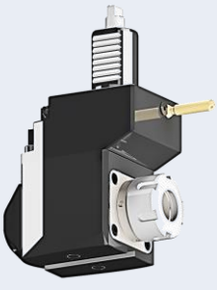
PAG. 75

DIN 1809-5480-5482-TOEM
RIGHT ANGLE - RINVIATI



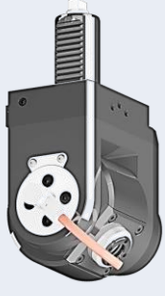
PAG. 76-77

DIN 1809-5480-5482-TOEM
OFFSET - ARRETRATI



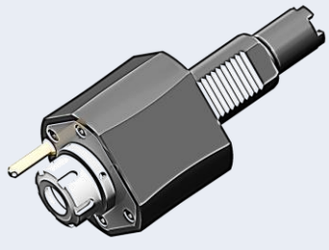
PAG. 78-79

DIN 1809-5480-5482-TOEM
ADJUSTABLE - REGISTRABILI



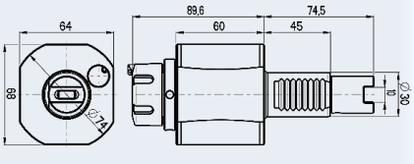
PAG. 80-81

HAAS TURRET
TORRETTA HAAS



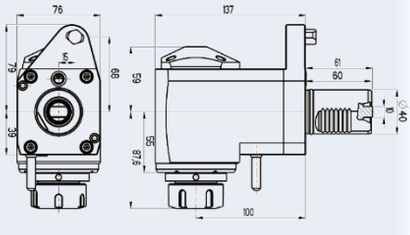
PAG. 82-84

INDEX TRAUB
INDEX TRAUB



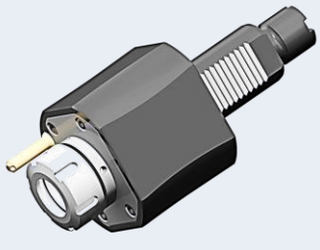
PAG. 85

MAZAK QTN 100/150/200/250
MAZAK QTN 100/150/200/250



PAG. 86-87

OKUMA TURRET
TORRETTA OKUMA



PAG. 88-90

ER COLLETS
PINZE ER

PAG. 503-507

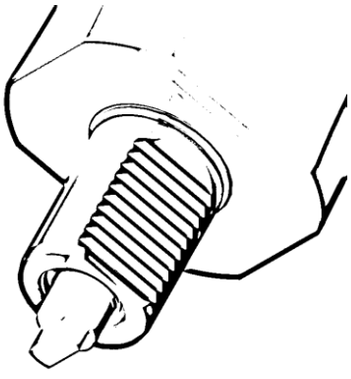
ER NUTS
GHIERE ER

PAG. 513

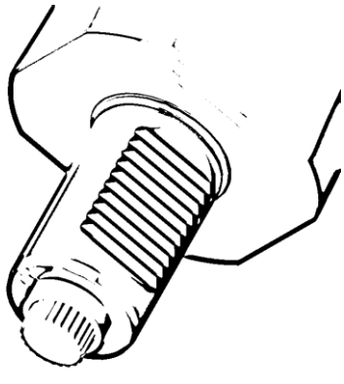
ER WRENCHES
CHIAVI ER

PAG. 515

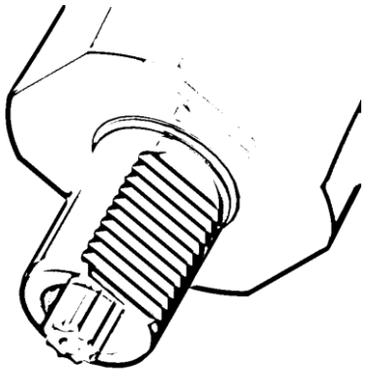
DSW1
DIN 1809



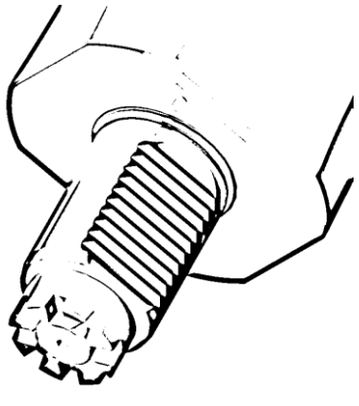
DSW2
DIN 5480



DSW3
DIN 5482

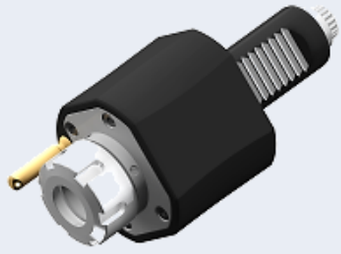


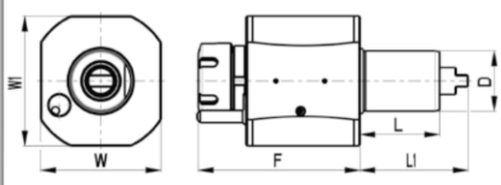
DSW4
TOEM



DIESSETOOLING
commerciale@dscat.at

DSW1.101 (EC) - DSW2.101 (EC)
DSW3.101 (EC) - DSW4.101 (EC)





STRAIGHT UNITS
101 series
external coolant (EC)
✓ drilling and milling head
✓ pay attention at the drive gear!

UNITA' DIRITTA
serie 101
refrigerazione esterna (EC)
✓ per forare e fresare
✓ prestare attenzione al giunto trascinatore!

CODE	D	GEAR GIUNTO	COLLETS PINZE	F	L	L1	W	W1	Nm	RPM	RATIO	COOLANT	P BAR	€
DSW1.101.30.1601 DSW1.101.30.1602	30	DIN 1809	ER-25	89	45 55	62 67	64	68	28	6000	1:1	EC	-	
DSW2.101.30.1601		DIN 5480	ER-25	89	55	-	64	68	28	6000	1:1	EC	-	
DSW3.101.30.1601		DIN 5482	ER-25	89	45	-	64	68	28	6000	1:1	EC	-	
DSW4.101.30.1601		TOEM	ER-25	89	45	-	64	68	28	6000	1:1	EC	-	
DSW1.101.40.2001 DSW1.101.40.2002	40	DIN 1809	ER-32	108 95	53	72	80	86	50	6000	1:1	EC	-	
DSW2.101.40.2001		DIN 5480	ER-32	108	64	-	80	86	50	6000	1:1	EC	-	
DSW3.101.40.2001		DIN 5482	ER-32	108	53	-	80	86	50	6000	1:1	EC	-	
DSW4.101.40.2001		TOEM	ER-32	108	53	-	80	86	50	6000	1:1	EC	-	
DSW1.101.50.2001 DSW1.101.50.2601	50	DIN 1809	ER-32 ER-40	114,10 116,10	71	92	88	88	80	6000	1:1	EC	-	
DSW2.101.50.2001 DSW2.101.50.2601		DIN 5480	ER-32 ER-40	114,10 116,10	78	93	88	88	80	6000	1:1	EC	-	
DSW3.101.50.2001 DSW3.101.50.2601		DIN 5482	ER-32 ER-40	114,10 116,10	71	93	88	88	80	6000	1:1	EC	-	
DSW4.101.50.2001 DSW4.101.50.2601		TOEM	ER-32 ER-40	114,10 116,10	71	84	88	88	80	6000	1:1	EC	-	

DSW1
DIN 1809

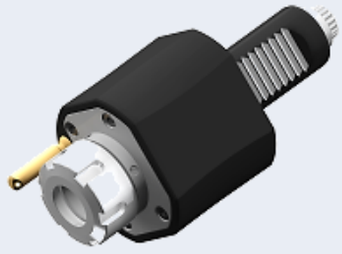
DSW2
DIN 5480

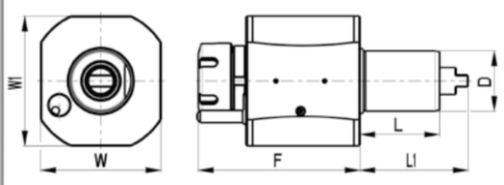
DSW3
DIN 5482

DSW4
TOEM

DIN 1809 – DIN 5480 – DIN 5482 – TOEM

DSW1.105 (IC) - DSW2.105 (IC)
DSW3.105 (IC) - DSW4.105 (IC)





STRAIGHT UNITS
105 series
internal coolant (IC)
✓ drilling and milling head
✓ pay attention at the drive gear!

UNITA' DIRITTA
serie 105
refrigerazione interna (IC)
✓ per forare e fresare
✓ prestare attenzione al giunto trascinatore!

CODE	D	GEAR GIUNTO	COLLETS PINZE	F	L	L1	W	W1	Nm	RPM	RATIO	COOLANT	P BAR	€
DSW1.105.30.1601 DSW1.105.30.1602	30	DIN 1809	ER-25	89	45 55	62 67	64	68	28	6000	1:1	IC	20	
DSW2.105.30.1601		DIN 5480	ER-25	89	55	-	64	68	28	6000	1:1	IC	20	
DSW3.105.30.1601		DIN 5482	ER-25	89	45	-	64	68	28	6000	1:1	IC	20	
DSW4.105.30.1601		TOEM	ER-25	89	45	-	64	68	28	6000	1:1	IC	20	
DSW1.105.40.2001 DSW1.105.40.2002	40	DIN 1809	ER-32	108 95	53	72	80	86	50	6000	1:1	IC	20	
DSW2.105.40.2001		DIN 5480	ER-32	108	64	-	80	86	50	6000	1:1	IC	20	
DSW3.105.40.2001		DIN 5482	ER-32	108	53	-	80	86	50	6000	1:1	IC	20	
DSW4.105.40.2001		TOEM	ER-32	108	53	-	80	86	50	6000	1:1	IC	20	
DSW1.105.50.2001 DSW1.105.50.2601	50	DIN 1809	ER-32 ER-40	114,10 116,10	71	92	88	88	80	6000	1:1	IC	20	
DSW2.105.50.2001 DSW2.105.50.2601		DIN 5480	ER-32 ER-40	114,10 116,10	78	93	88	88	80	6000	1:1	IC	20	
DSW3.105.50.2001 DSW3.105.50.2601		DIN 5482	ER-32 ER-40	114,10 116,10	71	93	88	88	80	6000	1:1	IC	20	
DSW4.105.50.2001 DSW4.105.50.2601		TOEM	ER-32 ER-40	114,10 116,10	71	84	88	88	80	6000	1:1	IC	20	

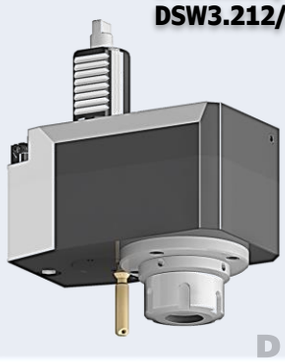
DSW1
DIN 1809

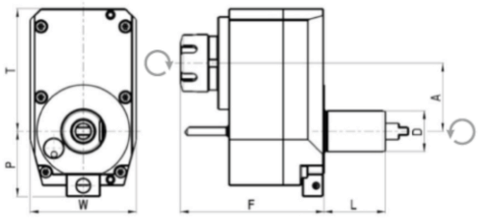
DSW2
DIN 5480

DSW3
DIN 5482

DSW4
TOEM

DSW1.212/221 (EC) - DSW2.212/221 (EC)
DSW3.212/221 (EC) - DSW4.212/221 (EC)





STRAIGHT-OFFSET UNITS
212/221 series
external coolant (EC)
✓ drilling and milling head
✓ ratio 1:2 (speed increaser) or 2:1 (torque increaser)
✓ pay attention at the drive gear!

UNITA' DISASSATA DIRITTA
serie 212/221
refrigerazione esterna (EC)
✓ per forare e fresare
✓ rapporto 1:2 (aumento velocità) oppure 2:1 (aumento coppia)
✓ prestare attenzione al giunto trascinatore!

CODE	D	GEAR GIUNTO	COLLETS PINZE	A	F	L	P	T	W	Nm	RPM	RATIO	COOLANT	P BAR	€
DSW1.212.30.1601	30	DIN 1809	ER-25	50	106	45	48	90	78	14	12000	1:2	EC	-	
DSW1.221.30.1601			ER-25	50	106	45	48	90	78	40	3000	2:1	EC	-	
DSW2.212.30.1601		DIN 5480	ER-25	50	106	55	56	90	78	14	12000	1:2	EC	-	
DSW2.221.30.1601			ER-25	50	106	55	56	90	78	40	3000	2:1	EC	-	
DSW3.212.30.1601		DIN 5482	ER-25	50	106	45	48	90	78	14	12000	1:2	EC	-	
DSW3.221.30.1601			ER-25	50	106	45	48	90	78	40	3000	2:1	EC	-	
DSW4.212.30.1601		TOEM	ER-25	50	106	45	48	90	78	14	12000	1:2	EC	-	
DSW4.221.30.1601			ER-25	50	106	45	48	90	78	40	3000	1:2	EC	-	

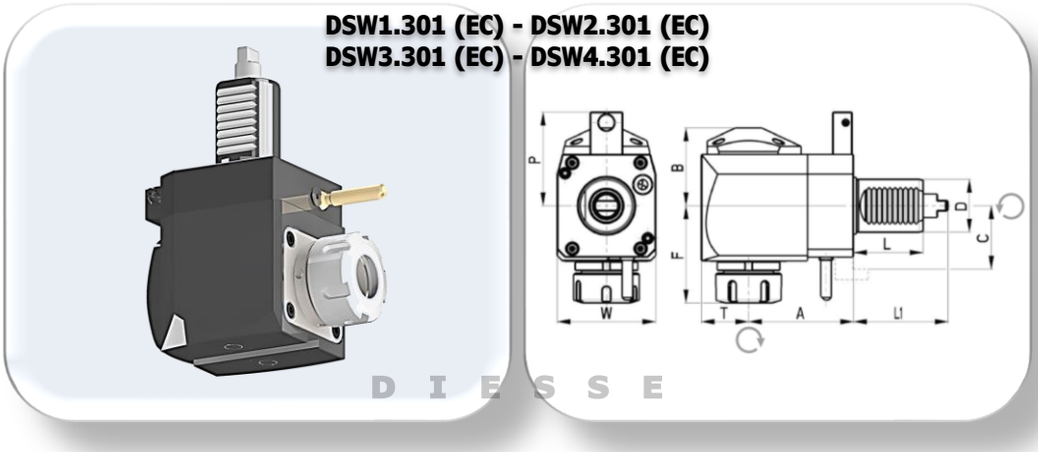
DSW1
DIN 1809

DSW2
DIN 5480

DSW3
DIN 5482

DSW4
TOEM

DSW1.301 (EC) - DSW2.301 (EC)
DSW3.301 (EC) - DSW4.301 (EC)



RIGHT ANGLE UNITS
301 series
external coolant (EC)
✓ drilling and milling head
✓ right direction (standard)
✓ left direction (on request)
✓ pay attention at the drive gear!

UNITA' RINVIATA 90°
serie 301
refrigerazione esterna (EC)
✓ per forare e fresare
✓ versione destra (standard)
✓ versione sinistra (su richiesta)
✓ prestare attenzione al giunto trascinatore!

CODE	D	GEAR GIUNTO	COLLETS PINZE	A	B	F	L	L1	P	C	T	W	Nm	RPM	RATIO	COOLANT	P BAR	€
DSW1.301.30.1601 DSW1.301.30.1602	30	DIN 1809	ER-25	55	48	64	45	62 67	48	-	29	64	28	6000	1:1	EC	-	
DSW2.301.30.1601 DSW2.301.30.1602 DSW2.301.30.1603		DIN 5480	ER-25	55 85 100	48	64	55	-	56	-	29	64	28	6000	1:1	EC	-	
DSW3.301.30.1601		DIN 5482	ER-25	55	48	64	45	-	48	-	29	64	28	6000	1:1	EC	-	
DSW4.301.30.1601		TOEM	ER-25	55	48	64	45	-	48	-	29	64	28	6000	1:1	EC	-	
DSW1.301.40.2001	40	DIN 1809	ER-32	80	59	75	53	72	71 -	- 48	36	75	50	6000	1:1	EC	-	
DSW2.301.40.2001 DSW2.301.40.2002		DIN 5480	ER-32	80 100	59	74	64	-	65	-	36	75	50	6000	1:1	EC	-	
DSW3.301.40.2001		DIN 5482	ER-32	80	59	74	53	-	71	-	36	75	50	6000	1:1	EC	-	
DSW4.301.40.2001		TOEM	ER-32	80	59	74	53	-	71	-	36	75	50	6000	1:1	EC	-	
DSW1.301.50.2001 DSW1.301.50.2601	50	DIN 1809	ER-32 ER-40	110	64	117,1 119,1	71	92	83	-	-	88	80	6000	1:1	EC	-	
DSW2.301.50.2001 DSW2.301.50.2601		DIN 5480	ER-32 ER-40	110	64	117,1 119,1	78	93	73	-	-	88	80	6000	1:1	EC	-	
DSW3.301.50.2001 DSW3.301.50.2601		DIN 5482	ER-32 ER-40	110	64	117,1 119,1	71	93	83	-	-	88	80	6000	1:1	EC	-	
DSW4.301.50.2001 DSW4.301.50.2601		TOEM	ER-32 ER-40	110	64	117,1 119,1	71	84	83	-	-	88	80	6000	1:1	EC	-	

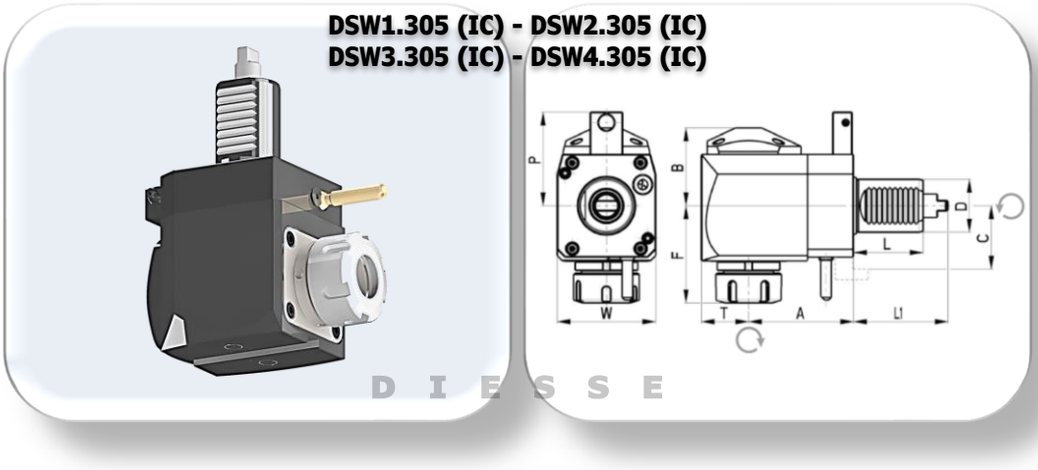
DSW1
DIN 1809

DSW2
DIN 5480

DSW3
DIN 5482

DSW4
TOEM

DIESSETOOLING
commerciale@dscat.at



RIGHT ANGLE UNITS
305 series
internal coolant (IC)
✓ drilling and milling head
✓ right direction (standard)
✓ left direction (on request)
✓ pay attention at the drive gear!

UNITA' RINVIATA 90°
serie 305
refrigerazione interna (IC)
✓ per forare e fresare
✓ versione destra(standard)
✓ versione sinistra (su richiesta)
✓ prestare attenzione al giunto trascinatore!

CODE	D	GEAR GIUNTO	COLLETS PINZE	A	B	F	L	L1	P	C	T	W	Nm	RPM	RATIO	COOLANT	P BAR	€
DSW1.305.30.1601 DSW1.305.30.1602	30	DIN 1809	ER-25	55	48	64	45	62 67	48	-	29	64	28	6000	1:1	IC	20	
DSW2.305.30.1601 DSW2.305.30.1602 DSW2.305.30.1603		DIN 5480	ER-25	55 85 100	48	64	55	-	56	-	29	64	28	6000	1:1	IC	20	
DSW3.305.30.1601		DIN 5482	ER-25	55	48	64	45	-	48	-	29	64	28	6000	1:1	IC	20	
DSW4.305.30.1601		TOEM	ER-25	55	48	64	45	-	48	-	29	64	28	6000	1:1	IC	20	
DSW1.305.40.2001	40	DIN 1809	ER-32	80	59	75	53	72	71 -	- 48	36	75	50	6000	1:1	IC	20	
DSW2.305.40.2001 DSW2.305.40.2002		DIN 5480	ER-32	80 100	59	74	64	-	65	-	36	75	50	6000	1:1	IC	20	
DSW3.305.40.2001		DIN 5482	ER-32	80	59	74	53	-	71	-	36	75	50	6000	1:1	IC	20	
DSW4.305.40.2001		TOEM	ER-32	80	59	74	53	-	71	-	36	75	50	6000	1:1	IC	20	
DSW1.305.50.2001 DSW1.305.50.2601	50	DIN 1809	ER-32 ER-40	110	64	117,1 119,1	71	92	83	-	-	88	80	6000	1:1	IC	20	
DSW2.305.50.2001 DSW2.305.50.2601		DIN 5480	ER-32 ER-40	110	64	117,1 119,1	78	93	73	-	-	88	80	6000	1:1	IC	20	
DSW3.305.50.2001 DSW3.305.50.2601		DIN 5482	ER-32 ER-40	110	64	117,1 119,1	71	93	83	-	-	88	80	6000	1:1	IC	20	
DSW4.305.50.2001 DSW4.305.50.2601		TOEM	ER-32 ER-40	110	64	117,1 119,1	71	84	83	-	-	88	80	6000	1:1	IC	20	

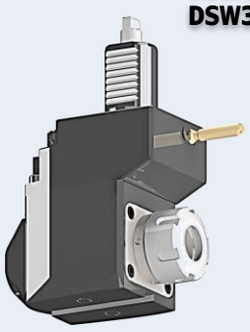
DSW1
DIN 1809

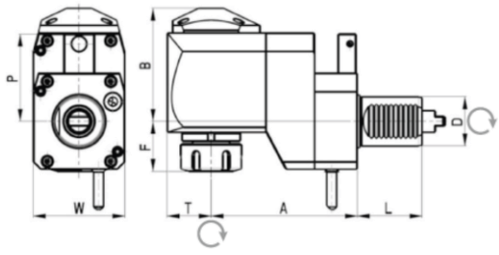
DSW2
DIN 5480

DSW3
DIN 5482

DSW4
TOEM

DSW1.401 (EC) - DSW2.401 (EC)
DSW3.401 (EC) - DSW4.401 (EC)





OFFSET RIGHT ANGLE UNITS
401 series
external coolant (EC)
✓ drilling and milling head
✓ right rotation (standard)
✓ left rotation (on request)
✓ pay attention at the drive gear!

UNITA' ARRETRATA RINVIATA 90°
serie 401
refrigerazione esterna (EC)
✓ per forare e fresare
✓ rotazione oraria (standard)
✓ rotazione antioraria (su richiesta)
✓ prestare attenzione al giunto trascinatore!

CODE	D	GEAR GIUNTO	COLLETS PINZE	A	B	F	L	P	T	W	Nm	RPM	RATIO	COOLANT	P BAR	€
DSW1.401.30.1601	30	DIN 1809	ER-25	75	71	40	45	48	29	64	28	6000	1:1	EC	-	
DSW2.401.30.1601		DIN 5480	ER-25	75	71	40	55	56	29	64	28	6000	1:1	EC	-	
DSW3.401.30.1601		DIN 5482	ER-25	75	71	40	45	48	29	64	28	6000	1:1	EC	-	
DSW4.401.30.1601		TOEM	ER-25	75	71	40	45	48	29	64	28	6000	1:1	EC	-	
DSW1.401.40.2001	40	DIN 1809	ER-32	120	92	41	53	71	36	75	50	6000	1:1	EC	-	
DSW2.401.40.2001		DIN 5480	ER-32	120	92	41	64	65	36	75	50	6000	1:1	EC	-	
DSW3.401.40.2001		DIN 5482	ER-32	120	92	41	53	71	36	75	50	6000	1:1	EC	-	
DSW4.401.40.2001		TOEM	ER-32	120	92	41	53	71	36	75	50	6000	1:1	EC	-	

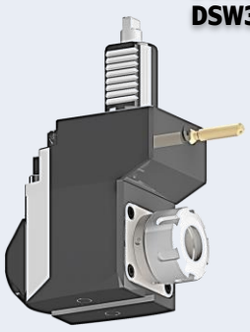
DSW1
DIN 1809

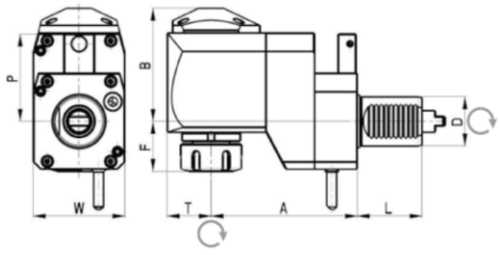
DSW2
DIN 5480

DSW3
DIN 5482

DSW4
TOEM

DSW1.405 (IC) - DSW2.405 (IC)
DSW3.405 (IC) - DSW4.405 (IC)





OFFSET RIGHT ANGLE UNITS
405 series
internal coolant (IC)
✓ drilling and milling head
✓ right rotation (standard)
✓ left rotation (on request)
✓ pay attention at the drive gear!

UNITA' ARRETRATA RINVIATA 90°
serie 405
refrigerazione interna (IC)
✓ per forare e fresare
✓ rotazione oraria (standard)
✓ rotazione antioraria (su richiesta)
✓ prestare attenzione al giunto trascinatore!

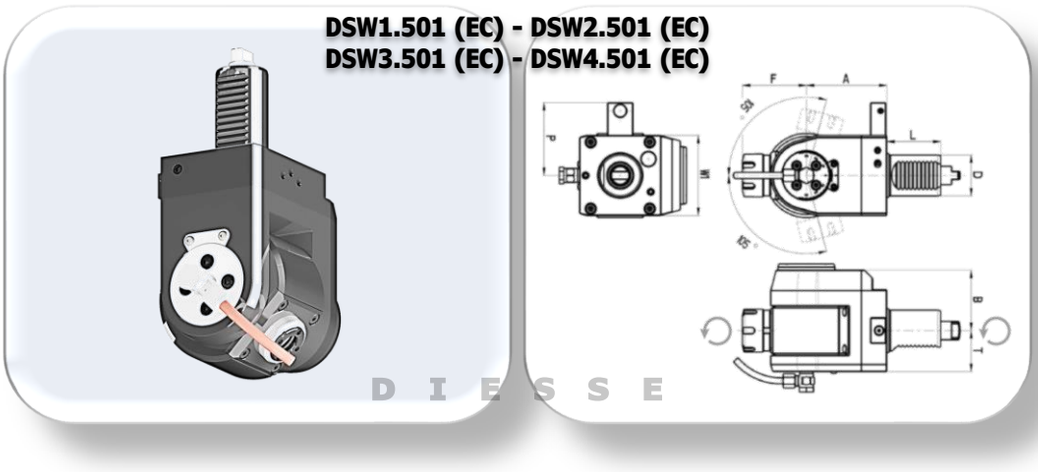
CODE	D	GEAR GIUNTO	COLLETS PINZE	A	B	F	L	P	T	W	Nm	RPM	RATIO	COOLANT	P BAR	€
DSW1.405.30.1601	30	DIN 1809	ER-25	75	71	40	45	48	29	64	28	6000	1:1	IC	20	
DSW2.405.30.1601		DIN 5480	ER-25	75	71	40	55	56	29	64	28	6000	1:1	IC	20	
DSW3.405.30.1601		DIN 5482	ER-25	75	71	40	45	48	29	64	28	6000	1:1	IC	20	
DSW4.405.30.1601		TOEM	ER-25	75	71	40	45	48	29	64	28	6000	1:1	IC	20	
DSW1.405.40.2001	40	DIN 1809	ER-32	120	92	41	53	71	36	75	50	6000	1:1	IC	20	
DSW2.405.40.2001		DIN 5480	ER-32	120	92	41	64	65	36	75	50	6000	1:1	IC	20	
DSW3.405.40.2001		DIN 5482	ER-32	120	92	41	53	71	36	75	50	6000	1:1	IC	20	
DSW4.405.40.2001		TOEM	ER-32	120	92	41	53	71	36	75	50	6000	1:1	IC	20	

DSW1
DIN 1809

DSW2
DIN 5480

DSW3
DIN 5482

DSW4
TOEM



ADJUSTABLE UNITS
501 series
external coolant (EC)
✓ drilling and milling head
✓ -105°/+105°
✓ pay attention at the drive gear!

UNITA' REGISTRABILE
serie 501
refrigerazione esterna (EC)
✓ per forare e fresare
✓ -105°/+105°
✓ prestare attenzione al giunto trascinatore!

CODE	D	GEAR GIUNTO	COLLETS PINZE	A	B	F	L	P	T	W1	Nm	RPM	RATIO	COOLANT	P BAR	€
DSW1.501.30.1001	30	DIN 1809	ER-16	79	59	43	45	48	40	64	16	6000	1:1	EC	-	
DSW1.501.30.1601			ER-25	79	59	43	45	48	40	64	16	6000	1:1	EC	-	
DSW2.501.30.1001		DIN 5480	ER-16	79	59	43	55	56	40	64	16	6000	1:1	EC	-	
DSW2.501.30.1601			ER-25	79	59	43	55	56	40	64	16	6000	1:1	EC	-	
DSW3.501.30.1001		DIN 5482	ER-16	79	59	43	45	48	40	64	16	6000	1:1	EC	-	
DSW3.501.30.1601			ER-25	79	59	64	45	48	40	64	16	6000	1:1	EC	-	
DSW4.501.30.1001		TOEM	ER-16	79	59	43	45	48	40	64	16	6000	1:1	EC	-	
DSW4.501.30.1601			ER-25	79	59	43	45	48	40	64	16	6000	1:1	EC	-	
DSW1.501.40.1601	40	DIN 1809	ER-25	79	59	64	53	71	40	78	16	6000	1:1	EC	-	
DSW2.501.40.1601		DIN 5480	ER-25	79	59	64	64	65	40	78	16	6000	1:1	EC	-	
DSW3.501.40.1601		DIN 5482	ER-25	79	59	64	53	71	40	78	16	6000	1:1	EC	-	
DSW4.501.40.1601		TOEM	ER-25	79	59	64	53	71	40	78	16	6000	1:1	EC	-	
DSW1.501.50.1601	50	DIN 1809	ER-25	86	59	64,8	71	83	44	94	16	6000	1:1	EC	-	
DSW2.501.50.1601		DIN 5480	ER-25	79	59	64,8	78	73	44	94	16	6000	1:1	EC	-	
DSW3.501.50.1601		DIN 5482	ER-25	79	59	64,8	71	83	44	94	16	6000	1:1	EC	-	
DSW4.501.50.1601		TOEM	ER-25	79	59	64,8	71	83	44	94	16	6000	1:1	EC	-	

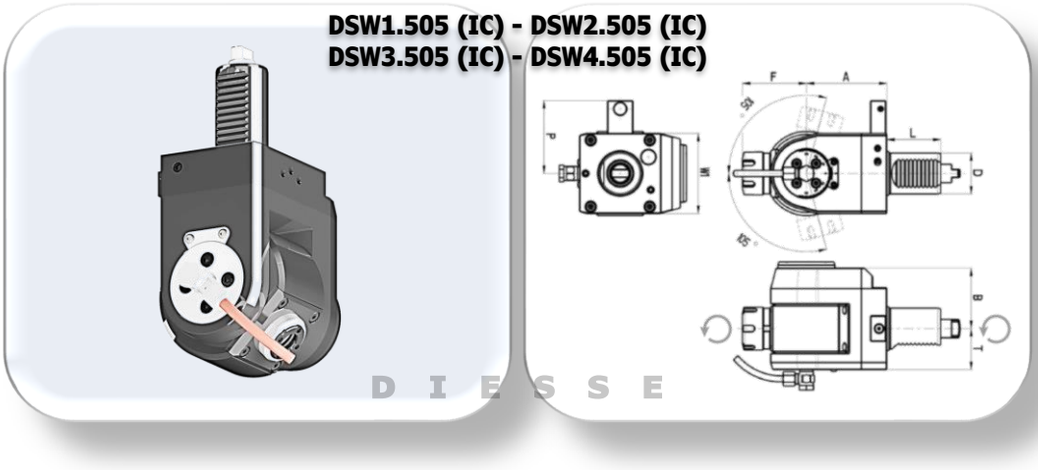
DSW1
DIN 1809

DSW2
DIN 5480

DSW3
DIN 5482

DSW4
TOEM

DIESSETOOLING
commerciale@dscat.at



ADJUSTABLE UNITS
505 series
internal coolant (IC)
✓ drilling and milling head
✓ -105°/+105°
✓ pay attention at the drive gear!

UNITA' REGISTRABILE
serie 505
refrigerazione interna (IC)
✓ per forare e fresare
✓ -105°/+105°
✓ prestare attenzione al giunto trascinatore!

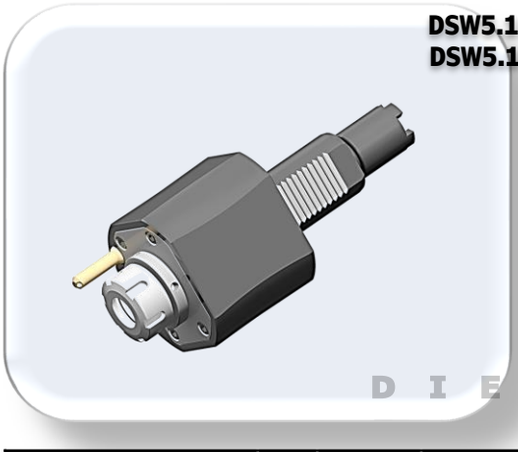
CODE	D	GEAR GIUNTO	COLLETS PINZE	A	B	F	L	P	T	W1	Nm	RPM	RATIO	COOLANT	P BAR	€
DSW1.505.30.1001	30	DIN 1809	ER-16	86	59	43	45	48	40	64	16	6000	1:1	IC	20	
DSW1.505.30.1601			ER-25	86	59	43	45	48	40	64	16	6000	1:1	IC	20	
DSW2.505.30.1001		DIN 5480	ER-16	86	59	43	55	56	40	64	16	6000	1:1	IC	20	
DSW2.505.30.1601			ER-25	86	59	43	55	56	40	64	16	6000	1:1	IC	20	
DSW3.505.30.1001		DIN 5482	ER-16	86	59	43	45	48	40	64	16	6000	1:1	IC	20	
DSW3.505.30.1601			ER-25	86	59	64	45	48	40	64	16	6000	1:1	IC	20	
DSW4.505.30.1001		TOEM	ER-16	86	59	43	45	48	40	64	16	6000	1:1	IC	20	
DSW4.505.30.1601			ER-25	86	59	43	45	48	40	64	16	6000	1:1	IC	20	
DSW1.505.40.1601	40	DIN 1809	ER-25	86	59	64	53	71	40	78	16	6000	1:1	IC	20	
DSW2.505.40.1601		DIN 5480	ER-25	86	59	64	64	65	40	78	16	6000	1:1	IC	20	
DSW3.505.40.1601		DIN 5482	ER-25	86	59	64	53	71	40	78	16	6000	1:1	IC	20	
DSW4.505.40.1601		TOEM	ER-25	86	59	64	53	71	40	78	16	6000	1:1	IC	20	
DSW1.505.50.1601	50	DIN 1809	ER-25	86	59	64,8	71	83	44	94	16	6000	1:1	IC	20	
DSW2.505.50.1601		DIN 5480	ER-25	79	59	64,8	78	73	44	94	16	6000	1:1	IC	20	
DSW3.505.50.1601		DIN 5482	ER-25	79	59	64,8	71	83	44	94	16	6000	1:1	IC	20	
DSW4.505.50.1601		TOEM	ER-25	79	59	64,8	71	83	44	94	16	6000	1:1	IC	20	

DSW1
DIN 1809

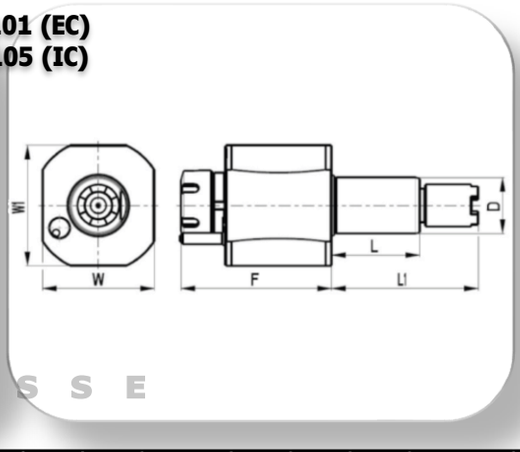
DSW2
DIN 5480

DSW3
DIN 5482

DSW4
TOEM



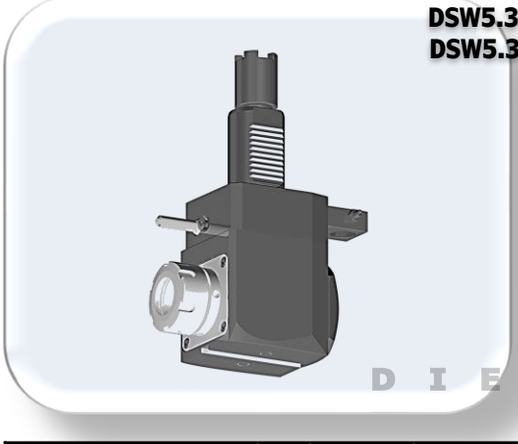
DSW5.101 (EC)
DSW5.105 (IC)



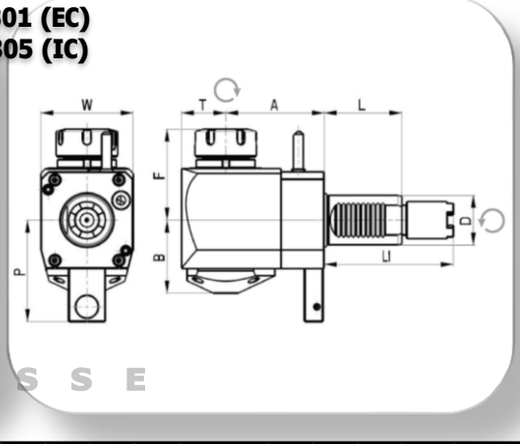
STRAIGHT UNITS
101/105 series
✓ drilling and milling head
✓ pay attention at the drive gear!

UNITA' DIRITTA
serie 101/105
✓ per forare e fresare
✓ prestare attenzione al giunto trascinatore!

CODE	D	GEAR GIUNTO	COLLETS PINZE	F	L	L1	W	W1	Nm	RPM	RATIO	COOLANT	P BAR	€
DSW5.101.40.2001	40	HAAS	ER-32	109	64	104,85	80	86	50	6000	1:1	EC	-	
DSW5.105.40.2001			ER-32	109	64	104,85	80	86	50	6000	1:1	IC	20	
DSW5.101.40.2002			ER-32	109	64	117,55	80	86	50	6000	1:1	EC	-	
DSW5.105.40.2002			ER-32	109	64	117,55	80	86	50	6000	1:1	IC	20	
DSW5.101.40.2003			ER-32	109	64	130,25	80	86	50	6000	1:1	EC	-	
DSW5.105.40.2003			ER-32	109	64	130,25	80	86	50	6000	1:1	IC	20	



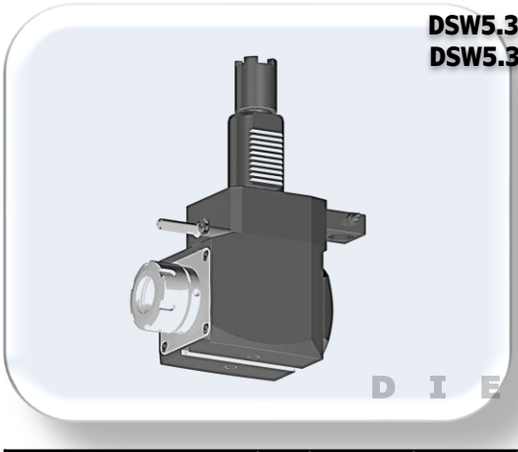
DSW5.301 (EC)
DSW5.305 (IC)



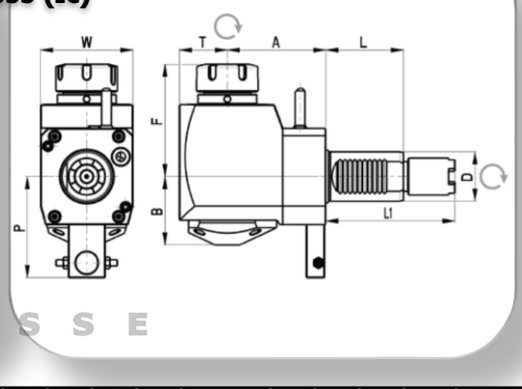
RIGHT ANGLE UNITS
301/305 series
✓ drilling and milling head
✓ pay attention at the drive gear!

UNITA' RINVIATA 90°
serie 301/305
✓ per forare e fresare
✓ prestare attenzione al giunto trascinatore!

CODE	D	GEAR GIUNTO	COLLETS PINZE	A	B	F	L	L1	P	T	W	Nm	RPM	RATIO	COOLANT	P BAR	€
DSW5.301.40.2001	40	HAAS	ER-32	80	59	75	64	104,85	82	36	75	50	6000	1:1	EC	-	
DSW5.305.40.2001			ER-32	80	62	75	64	104,85	82	36	75	50	6000	1:1	IC	20	
DSW5.301.40.2002			ER-32	80	59	75	64	117,55	82	36	75	50	6000	1:1	EC	-	
DSW5.305.40.2002			ER-32	80	62	75	64	117,55	82	36	75	50	6000	1:1	IC	20	
DSW5.301.40.2003			ER-32	80	59	75	64	130,25	82	36	75	50	6000	1:1	EC	-	
DSW5.305.40.2003			ER-32	80	62	75	64	130,25	82	36	75	50	6000	1:1	IC	20	
DSW5.301.40.2004			ER-32	69	59	75	64	104,85	82	36	75	50	6000	1:1	EC	-	
DSW5.305.40.2004			ER-32	69	62	75	64	104,85	82	36	75	50	6000	1:1	IC	20	
DSW5.301.40.2005			ER-32	69	59	75	64	117,55	82	36	75	50	6000	1:1	EC	-	
DSW5.305.40.2005			ER-32	69	62	75	64	117,55	82	36	75	50	6000	1:1	IC	20	
DSW5.301.40.2006			ER-32	69	59	75	64	130,25	82	36	75	50	6000	1:1	EC	-	
DSW5.305.40.2006			ER-32	69	62	75	64	130,25	82	36	75	50	6000	1:1	IC	20	



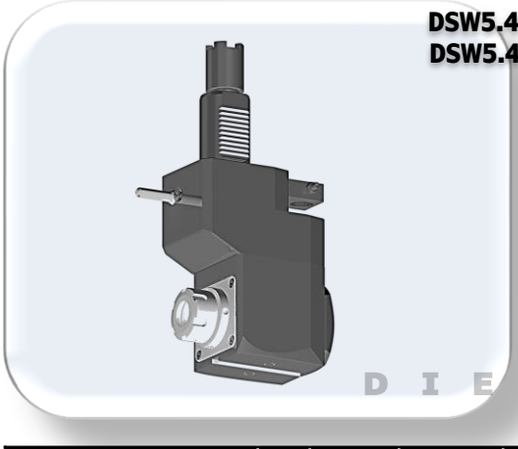
DSW5.351 (EC)
DSW5.355 (IC)



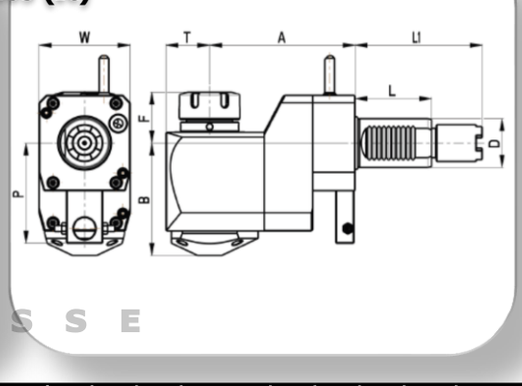
RIGHT ANGLE UNITS
351/355 series
SAME DIRECTION
✓ drilling and milling head
✓ pay attention at the drive gear!

UNITA' RINVIATA 90°
serie 351/355
STESSA DIREZIONE
✓ per forare e fresare
✓ prestare attenzione al giunto trascinatore!

CODE	D	GEAR GIUNTO	COLLETS PINZE	A	B	F	L	L1	P	T	W	Nm	RPM	RATIO	COOLANT	P BAR	€
DSW5.351.40.2001	40	HAAS	ER-32	69	56	91	64	104,85	82	36	75	50	6000	1:1	EC	-	
DSW5.355.40.2001			ER-32	69	56	91	64	104,85	82	36	75	50	6000	1:1	IC	20	
DSW5.351.40.2002			ER-32	69	56	91	64	117,55	82	36	75	50	6000	1:1	EC	-	
DSW5.355.40.2002			ER-32	69	56	91	64	117,55	82	36	75	50	6000	1:1	IC	20	
DSW5.351.40.2003			ER-32	69	56	91	64	130,25	82	36	75	50	6000	1:1	EC	-	
DSW5.355.40.2003			ER-32	69	56	91	64	130,25	82	36	75	50	6000	1:1	IC	20	
DSW5.351.40.2004			ER-32	80	56	91	64	104,85	82	36	75	50	6000	1:1	EC	-	
DSW5.355.40.2004			ER-32	80	56	91	64	104,85	82	36	75	50	6000	1:1	IC	20	
DSW5.351.40.2005			ER-32	80	56	91	64	117,55	82	36	75	50	6000	1:1	EC	-	
DSW5.355.40.2005			ER-32	80	56	91	64	117,55	82	36	75	50	6000	1:1	IC	20	
DSW5.351.40.2006			ER-32	80	56	91	64	130,25	82	36	75	50	6000	1:1	EC	-	
DSW5.355.40.2006			ER-32	80	56	91	64	130,25	82	36	75	50	6000	1:1	IC	20	



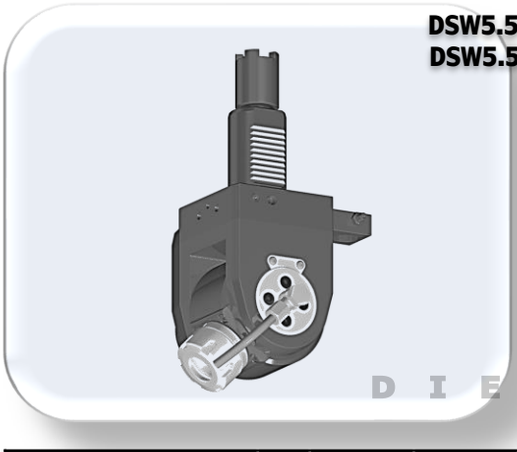
DSW5.401 (EC)
DSW5.405 (IC)



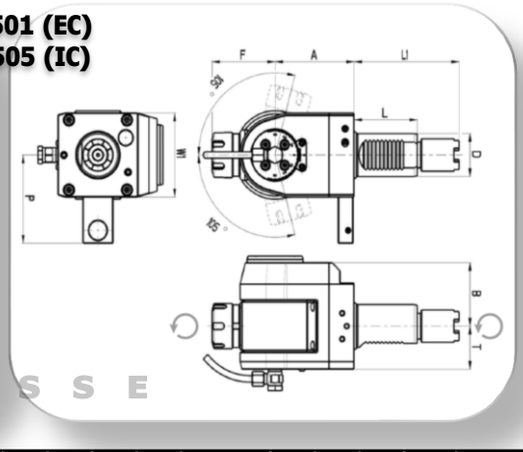
RIGHT OFFSET ANGLE UNITS
401/405 series
✓ drilling and milling head
✓ pay attention at the drive gear!

UNITA' ARRETRATA RINVIATA 90°
serie 401/405
✓ per forare e fresare
✓ prestare attenzione al giunto trascinatore!

CODE	D	GEAR GIUNTO	COLLETS PINZE	A	B	F	L	L1	P	T	W	Nm	RPM	RATIO	COOLANT	P BAR	€
DSW5.401.40.2001	40	HAAS	ER-32	120	92	42	63	104,85	82	36	75	50	6000	1:1	EC	-	
DSW5.405.40.2001			ER-32	120	95	42	63	104,85	82	36	75	50	6000	1:1	IC	20	
DSW5.401.40.2002			ER-32	120	92	42	63	117,55	82	36	75	50	6000	1:1	EC	-	
DSW5.405.40.2002			ER-32	120	95	42	63	117,55	82	36	75	50	6000	1:1	IC	20	
DSW5.401.40.2003			ER-32	120	92	42	63	130,25	82	36	75	50	6000	1:1	EC	-	
DSW5.405.40.2003			ER-32	120	95	42	63	130,25	82	36	75	50	6000	1:1	IC	20	



DSW5.501 (EC)
DSW5.505 (IC)



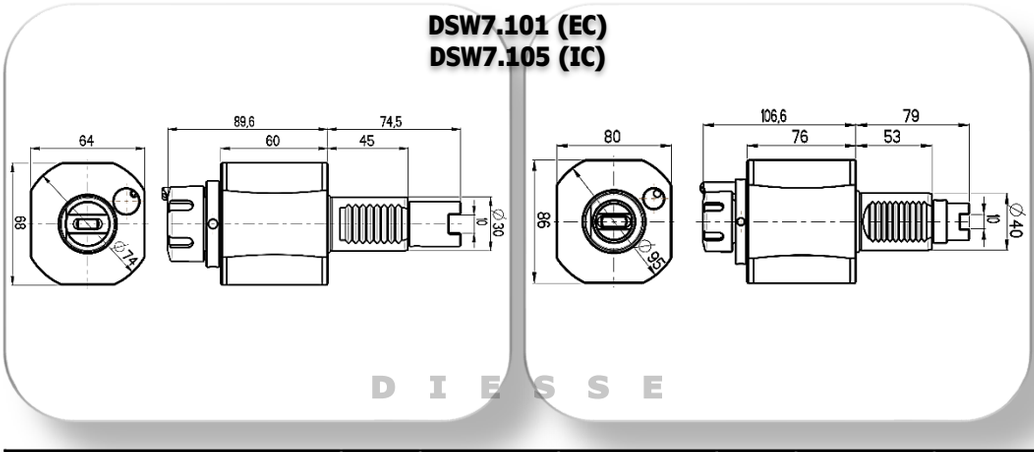
ADJUSTABLE UNITS
501/505 series
✓ drilling and milling head
✓ -105°/+105°
✓ pay attention at the drive gear!

UNITA' REGISTRABILE
serie 501/505
✓ per forare e fresare
✓ -105°/+105°
✓ prestare attenzione al giunto trascinatore!

CODE	D	GEAR GIUNTO	COLLETS PINZE	A	B	F	L	L1	P	T	W	Nm	RPM	RATIO	COOLANT	P BAR	€
DSW5.501.40.1601	40	HAAS	ER-25	79	59	64	64	104,85	82	40	78	16	6000	1:1	EC	-	
DSW5.505.40.1601			ER-25	86	59	64	64	104,85	82	40	78	16	6000	1:1	IC	20	
DSW5.501.40.1602			ER-25	79	59	64	64	117,55	82	40	78	16	6000	1:1	EC	-	
DSW5.505.40.1602			ER-25	86	59	64	64	117,55	82	40	78	16	6000	1:1	IC	20	
DSW5.501.40.1603			ER-25	79	59	64	64	130,25	82	40	78	16	6000	1:1	EC	-	
DSW5.505.40.1603			ER-25	86	59	64	64	130,25	82	40	78	16	6000	1:1	IC	20	

DIESSETOOLING
commerciale@dscat.at

DSW7.101 (EC)
DSW7.105 (IC)

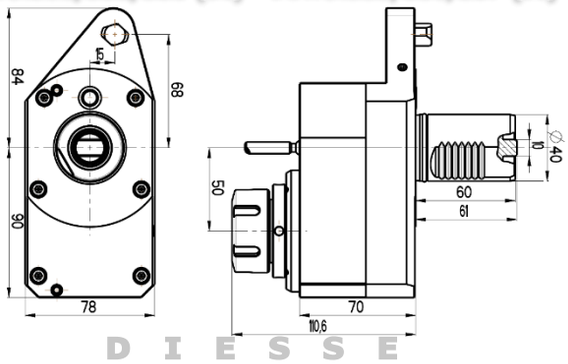


STRAIGHT UNITS
101/105 series
✓ drilling and milling head
✓ pay attention at the drive gear!

UNITA' DIRITTA
serie 101/105
✓ per forare e fresare
✓ prestare attenzione al giunto trascinatore!

CODE	D	GEAR GIUNTO	COLLETS PINZE	Nm	RPM	RATIO	COOLANT	P BAR	€
DSW7.101.30.1601	30	INDEX TRAUB	ER-25	28	6000	1:1	EC	-	
DSW7.105.30.1601			ER-25	28	6000	1:1	IC	20	
DSW7.101.40.1601	40		ER-25	50	6000	1:1	EC	-	
DSW7.105.40.1601			ER-25	50	6000	1:1	IC	20	
DSW7.101.40.2001			ER-32	50	6000	1:1	EC	-	
DSW7.105.40.2001			ER-32	50	6000	1:1	IC	20	

DSW8.211/212/221 (EC) - DSW8.225/226/227 (IC)



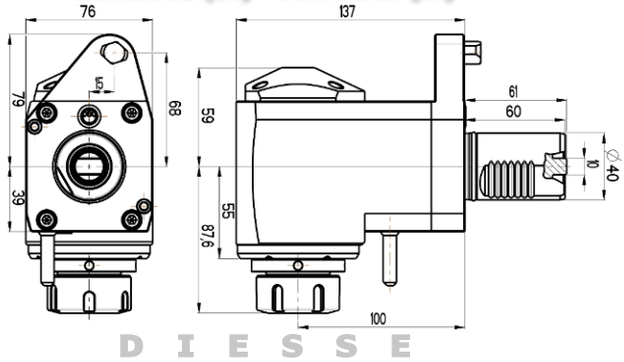
D I E S S E

STRAIGHT-OFFSET UNITS
211/212/221 series EC
225/226/227 series IC
✓ drilling and milling head
✓ pay attention at the drive gear!

UNITA' DISASSATA DIRITTA
serie 211/212/221 EC
serie 225/226/227 IC
✓ per forare e fresare
✓ prestare attenzione al giunto trascinatore!

CODE	D	GEAR GIUNTO	COLLETS PINZE	Nm	RPM	RATIO	COOLANT	P BAR	€
DSW8.211.40.2001	40	MAZAK QTN 100/150	ER-32	50	6000	1:1	EC	-	
DSW8.225.40.2001			ER-32	50	6000	1:1	IC	20	
DSW8.212.40.2001			ER-32	25	12000	1:2	EC	-	
DSW8.226.40.2001			ER-32	25	12000	1:2	IC	20	
DSW8.221.40.2001			ER-32	80	3000	2:1	EC	-	
DSW8.227.40.2001			ER-32	80	3000	2:1	IC	20	

DSW8.301 (EC) - DSW8.305 (IC)

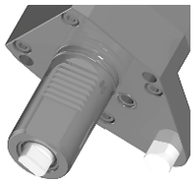


D I E S S E

RIGHT ANGLE UNITS
301/305 series
✓ drilling and milling head
✓ left model on request
✓ pay attention at the drive gear!

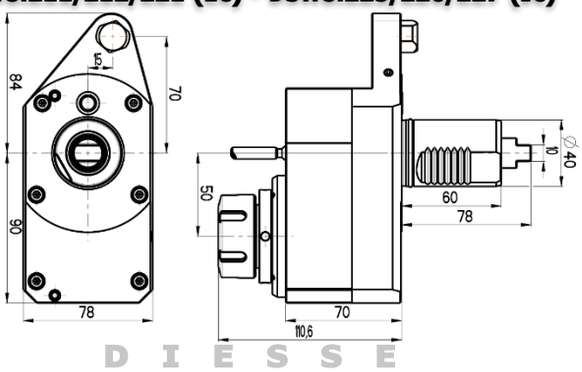
UNITA' RINVIATA 90°
serie 301/305
✓ per forare e fresare
✓ su richiesta la versione sinistra
✓ prestare attenzione al giunto trascinatore!

CODE	D	GEAR GIUNTO	COLLETS PINZE	Nm	RPM	RATIO	COOLANT	P BAR	€
DSW8.301.40.2001	40	MAZAK QTN 100/150	ER-32	50	6000	1:1	EC	-	
DSW8.305.40.2001			ER-32	50	6000	1:1	IC	20	



DIESSETOOLING
commerciale@dscat.at

DSW8.211/212/221 (EC) - DSW8.225/226/227 (IC)

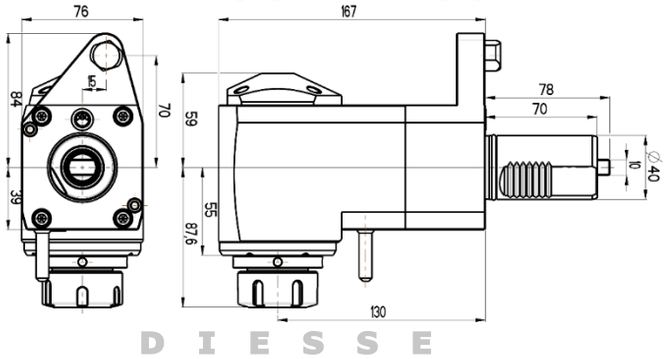


STRAIGHT-OFFSET UNITS
211/212/221 series EC
225/226/227 series IC
✓ drilling and milling head
✓ pay attention at the drive gear!

UNITA' DISASSATA DIRITTA
serie 211/212/221 EC
serie 225/226/227 IC
✓ per forare e fresare
✓ prestare attenzione al giunto trascinatore!

CODE	D	GEAR GIUNTO	COLLETS PINZE	Nm	RPM	RATIO	COOLANT	P BAR	€
DSW8.211.40.2002	40	MAZAK QTN 200/250	ER-32	50	6000	1:1	EC	-	
DSW8.225.40.2002			ER-32	50	6000	1:1	IC	20	
DSW8.212.40.2002			ER-32	25	12000	1:2	EC	-	
DSW8.226.40.2002			ER-32	25	12000	1:2	IC	20	
DSW8.221.40.2002			ER-32	80	3000	2:1	EC	-	
DSW8.227.40.2002			ER-32	80	3000	2:1	IC	20	

DSW8.301 (EC) - DSW8.305 (IC)



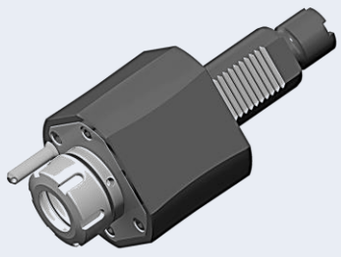
RIGHT ANGLE UNITS
301/305 series
✓ drilling and milling head
✓ pay attention at the drive gear!

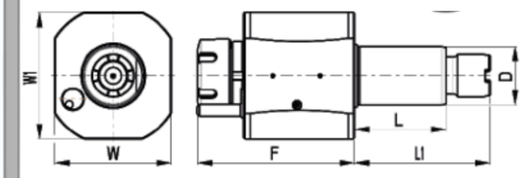
UNITA' RINVIATA 90°
serie 301/305
✓ per forare e fresare
✓ prestare attenzione al giunto trascinatore!

CODE	D	GEAR GIUNTO	COLLETS PINZE	Nm	RPM	RATIO	COOLANT	P BAR	€
DSW8.301.40.2002	40	MAZAK QTN 200/250	ER-32	60	6000	1:1	EC	-	
DSW8.305.40.2002			ER-32	60	6000	1:1	IC	20	

ADJUSTABLE UNIT AVAILABLE FROM MID 2021
DSW8.501 (EC) – DSW8.505 (IC)
UNITA' REGISTRABILE DISPONIBILE DA META' 2021

DSW6.101 (EC)
DSW6.105 (IC)



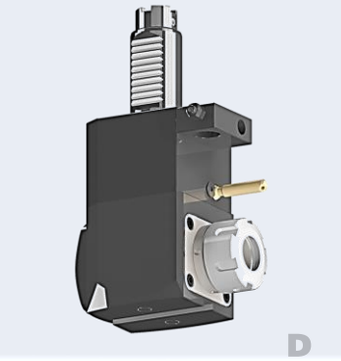


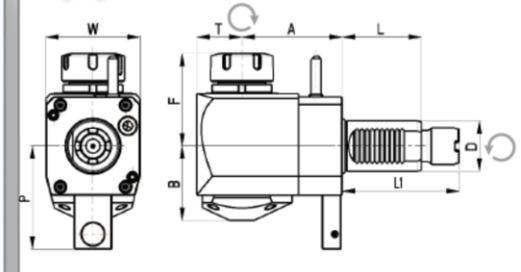
STRAIGHT UNITS
101/105 series
✓ drilling and milling head
✓ pay attention at the drive gear!
✓ D50 available (2021/2022)

UNITA' DIRITTA
serie 101/105
✓ per forare e fresare
✓ prestare attenzione al giunto trascinatore!
✓ D50 disponibile (2021/2022)

CODE	D	GEAR GIUNTO	COLLETS PINZE	F	L	L1	W	W1	Nm	RPM	RATIO	COOLANT	P BAR	€
DSW6.101.30.1601	30	OKUMA	ER-25	89	55	69	64	68	28	6000	1:1	EC	-	
DSW6.105.30.1601			ER-25	89	55	69	64	68	28	6000	1:1	IC	20	
DSW6.101.40.2001	40		ER-32	108	64	93	80	86	50	6000	1:1	EC	-	
DSW6.105.40.2001			ER-32	108	64	93	80	86	50	6000	1:1	IC	20	
DSW6.101.40.2002			ER-32	108	64	101	80	86	50	6000	1:1	EC	-	
DSW6.105.40.2002			ER-32	108	64	101	80	86	50	6000	1:1	IC	20	

DSW6.301 (EC)
DSW6.305 (IC)





RIGHT ANGLE UNITS
301/305 series
✓ drilling and milling head
✓ pay attention at the drive gear!

UNITA' RINVIATA 90°
serie 301/305
✓ per forare e fresare
✓ prestare attenzione al giunto trascinatore!

CODE	D	GEAR GIUNTO	COLLETS PINZE	A	B	F	L	L1	P	T	W	Nm	RPM	RATIO	COOLANT	P BAR	€
DSW6.301.30.16L1	30L	OKUMA	ER-25	55	48	64	55	69	72	29	64	28	6000	1:1	EC	-	
DSW6.305.30.16L1			ER-25	55	51	64	55	69	72	29	64	28	6000	1:1	IC	20	
DSW6.301.30.16R1	30R		ER-25	85	48	64	55	69	-	29	64	28	6000	1:1	EC	-	
DSW6.305.30.16R1			ER-25	85	51	64	55	69	-	29	64	28	6000	1:1	IC	20	
DSW6.301.40.20L1	40L		ER-32	80	59	74	64	93	82	36	75	50	6000	1:1	EC	-	
DSW6.305.40.20L1			ER-32	80	62	74	64	93	82	36	75	50	6000	1:1	IC	20	
DSW6.301.40.20L2			ER-32	80	59	74	64	101	82	36	75	50	6000	1:1	EC	-	
DSW6.305.40.20L2			ER-32	80	62	74	64	101	82	36	75	50	6000	1:1	IC	20	
DSW6.301.40.20R1	40R		ER-32	80	59	74	64	93	-	36	75	50	6000	1:1	EC	-	
DSW6.305.40.20R1			ER-32	80	62	74	64	93	-	36	75	50	6000	1:1	IC	20	

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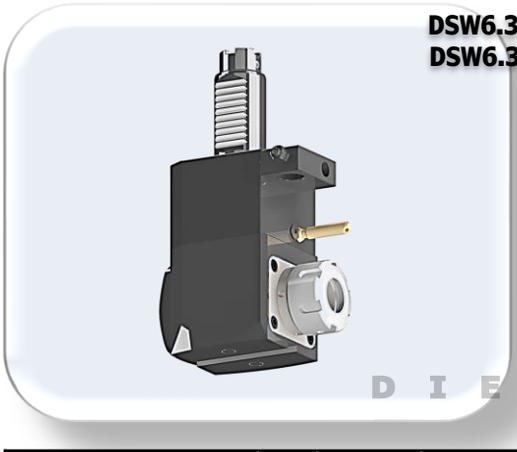
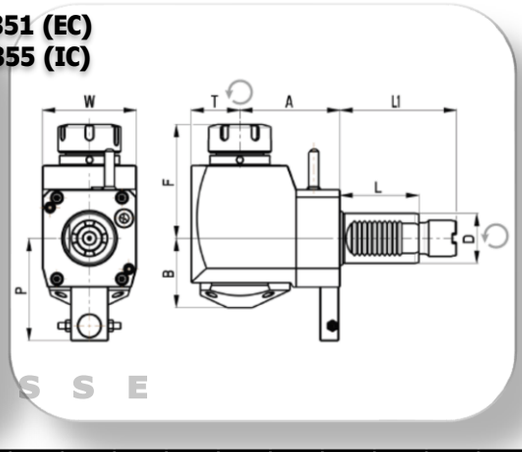


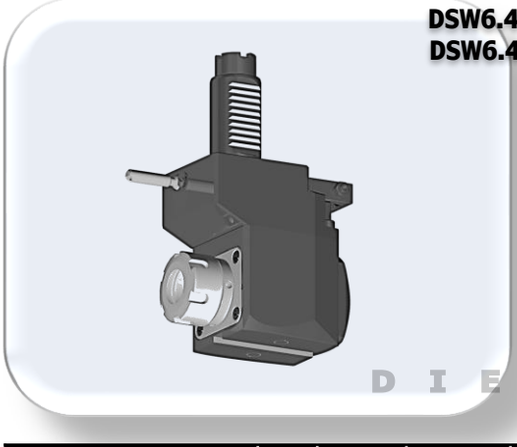
DSW6.351 (EC)
DSW6.355 (IC)



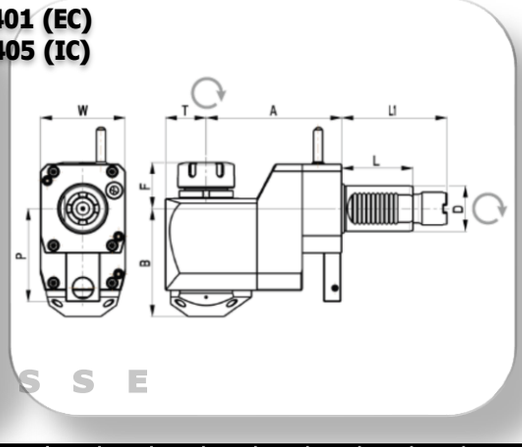
RIGHT ANGLE UNITS
351/355
SAME DIRECTION
✓ drilling and milling head
✓ pay attention at the drive gear!

UNITA' RINVIATA 90°
serie 351/355
STESSA DIREZIONE
✓ per forare e fresare
✓ prestare attenzione al giunto trascinatore!

CODE	D	GEAR GIUNTO	COLLETS PINZE	A	B	F	L	L1	P	T	W	Nm	RPM	RATIO	COOL ANT	P BAR	€
DSW6.351.40.20L1	40L	OKUMA	ER-32	80	56	91	63	93	82	36	75	50	6000	1:1	EC	-	
DSW6.355.40.20L1			ER-32	80	56	91	63	93	82	36	75	50	6000	1:1	IC	20	



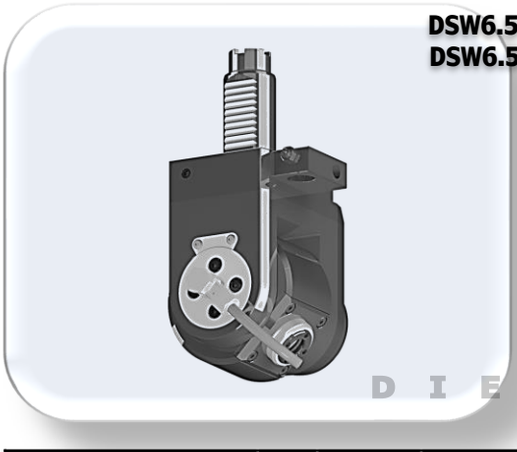
DSW6.401 (EC)
DSW6.405 (IC)



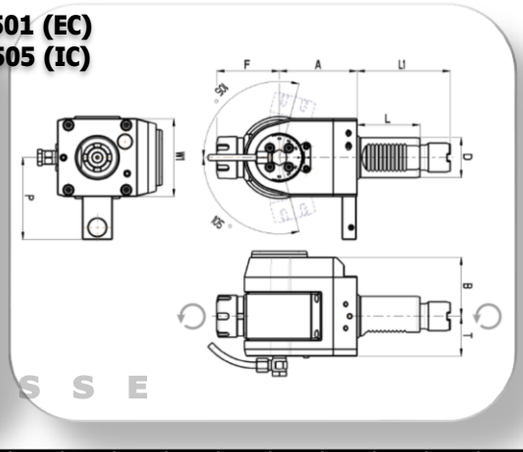
RIGHT OFFSET ANGLE UNITS
401/405 series
✓ drilling and milling head
✓ pay attention at the drive gear!

UNITA' DISASSATA RINVIATA 90°
serie 401/405
✓ per forare e fresare
✓ prestare attenzione al giunto trascinatore!

CODE	D	GEAR GIUNTO	COLLETS PINZE	A	B	F	L	L1	P	T	W	Nm	RPM	RATIO	COO LANT	P BAR	€
DSW6.401.30.16L1	30L	OKUMA	ER-25	75	71	40	55	69	72	36	75	50	6000	1:1	EC	-	
DSW6.405.30.16L1			ER-25	75	74	40	55	69	72	36	75	50	6000	1:1	IC	20	
DSW6.401.40.20L1	40L		ER-32	120	92	41	64	93	82	36	75	50	6000	1:1	EC	-	
DSW6.405.40.20L1			ER-32	120	95	41	64	93	82	36	75	50	6000	1:1	IC	20	
DSW6.401.40.20L2			ER-32	120	92	41	64	101	82	36	75	50	6000	1:1	EC	-	
DSW6.405.40.20L2			ER-32	120	95	41	64	101	82	36	75	50	6000	1:1	IC	20	



DSW6.501 (EC)
DSW6.505 (IC)



ADJUSTABLE UNITS
501/505 series
✓ drilling and milling head
✓ -105°/+105°
✓ pay attention at the drive gear!

UNITA' REGISTRABILE
serie 501/505
✓ per forare e fresare
✓ -105°/+105°
✓ prestare attenzione al giunto trascinatore!

CODE	D	GEAR GIUNTO	COLLETS PINZE	A	B	F	L	L1	P	T	W	Nm	RPM	RATIO	COO LANT	P BAR	€
DSW6.501.30.1001	30	OKUMA	ER-16	79	59	43	55	69	57	40	64	16	6000	1:1	EC	-	
DSW6.505.30.1001			ER-16	86	59	43	55	69	57	40	64	16	6000	1:1	IC	20	
DSW6.501.40.1601	40		ER-25	79	59	64	64	93	82	40	78	16	6000	1:1	EC	-	
DSW6.505.40.1601			ER-25	86	59	64	64	93	82	40	78	16	6000	1:1	IC	20	
DSW6.501.40.1602			ER-25	79	59	64	64	101	82	40	78	16	6000	1:1	EC	-	
DSW6.505.40.1602			ER-25	86	59	64	64	101	82	40	78	16	6000	1:1	IC	20	

DIESSE TOOLING

BMT LIVE AND STATIC TOOLING

BMT 40 – 44 – 45 – 55 – 60 – 65 – 68

02b-K21

PORTAUTENSILI MOTORIZZATI E STATICI BMT

BMT 40 – 44 – 45 – 55 – 60 – 65 – 68

REV. 01

LIVE TOOLING CODIFICATION – CODICI MOTORIZZATI

LIVE TOOLING – VDI UTENSILI MOTORIZZATI – VDI	
DIN 1809	DSW1
DIN 5480	DSW2
DIN 5482	DSW3
TOEM	DSW4
HAAS	DSW5
MAZAK	DSW8
OKUMA	DSW6
LIVE TOOLING – BMT UTENSILI MOTORIZZATI – BMT	
BMT-40 BIGLIA	DSWS
BMT-40 DMG MORI S.	DSWP
BMT-44	DSWA
BMT-45	DSWC
BMT-55 BIGLIA	DSWQ
BMT-55	DSWE
BMT-55 NAKAMURA	DSWG
BMT-60 DMG MORI S.	DSWH
BMT-60 OKUMA 1	DSWK
BMT-60 OKUMA 2	DSWL
BMT-65	DSWM
BMT-65 NAKAMURA	DSWN
BMT-68 MAZAK	DSWR
SWISS TURNING TOOLING UTENSILI PER FANTINE MOBILI	
CHIAH CHYUN	DSZA
CITIZEN	DSZC
HANWHA	DSZH
JINN FA	DSZJ
MIYANO	DSZM
NOMURA	DSZN
STAR	DSZS
TSUGAMI	DSZT

CODE VDI-BMT	MODEL	MODELLO
101	STRAIGHT EC	DIRITTO EC
105	STRAIGHT IC	DIRITTO IC
212	STRAIGHT OFFSET 1:2	DIRITTO DISASSATO 1:2
221	STRAIGHT OFFSET 2:1	DIRITTO DISASSATO 2:1
301	RIGHT ANGLE EC	RINVIATO 90° EC
305	RIGHT ANGLE IC	RINVIATO 90° IC
401	RIGHT ANGLE OFFSET EC	RINVIATO ARRETRATO EC
405	RIGHT ANGLE OFFSET IC	RINVIATO ARRETRATO IC
501	ADJUSTABLE EC	ORIENTABILE EC
505	ADJUSTABLE IC	ORIENTABILE IC
COOLANT REFRIGERAZIONE		
EC	EXTERNAL COOLANT SUPPLY	LUBRIFICAZIONE ESTERNA
IC	INTERNAL COOLANT SUPPLY	LUBRIFICAZIONE INTERNA
RATIO RAPPORTO		
1:1	SAME RPM IN/OUT	STESSI GIRI INGRESSO/USCITA
1:2 1:3	SPEED INCREASER TORQUE REDUCER	AUMENTA LA VELOCITÀ DIMINUISCE LA COPPIA
2:1	TORQUE INCREASER SPEED REDUCER	AUMENTA LA COPPIA DIMINUISCE LA VELOCITA’
TOOL CLAMPING SYSTEM SISTEMA DI BLOCCAGGIO UTENSILI		
ER-11	COLLETS 1,0-7 mm	PINZE 1,0-7,0 mm
ER-16	COLLETS 1,0-10,0 mm	PINZE 1,0-10,0 mm
ER-20	COLLETS 1,0-13,0 mm	PINZE 1,0-13,0 mm
ER-25	COLLETS 1,0-16,0 mm	PINZE 1,0-16,0 mm
ER-32	COLLETS 2,0-20,0 mm	PINZE 2,0-20,0 mm
ER-40	COLLETS 3,0-30,0 mm	PINZE 3,0-30,0 mm
ON REQUEST WELDON OR/AND OTHER SYSTEMS		SU RICHIESTA WELDON O/E ALTRI SISTEMI

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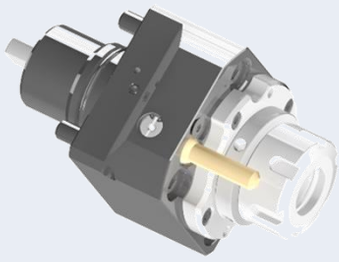
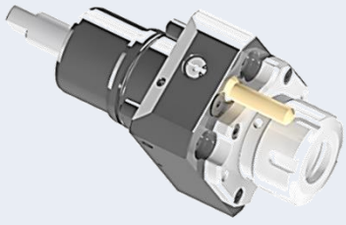
BMT-40
BIGLIA – DMG MORI SEIKI



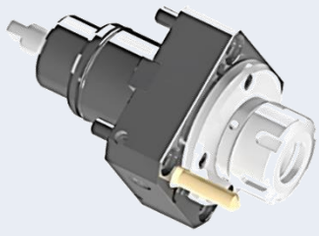
PAG. 95-102

BMT-44
NAKAMURA



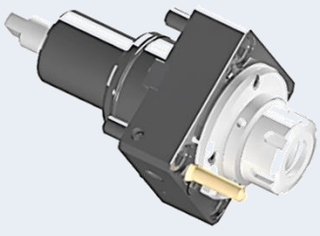
PAG. 103-108

BMT-45
DOOSAN



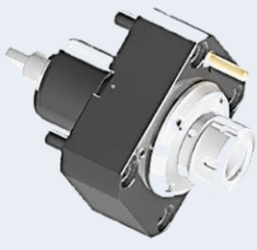
PAG. 109-114

BMT-55
BIGLIA - DOOSAN - NAKAMURA



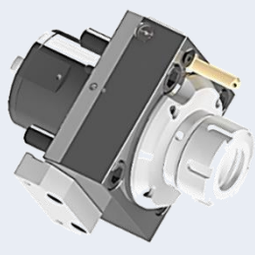
PAG. 115-130

BMT-60 MS
DMG MORI SEIKI



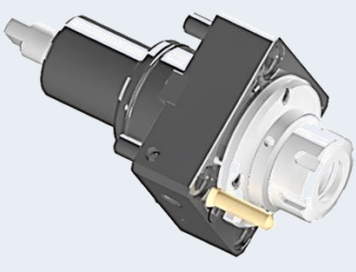
PAG. 131-134

BMT-60 OK
OKUMA A, B



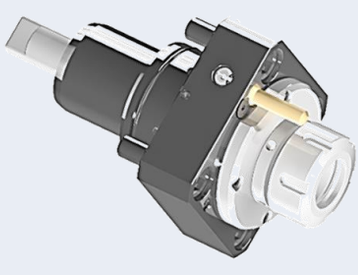
PAG. 135-142

BMT-65 DO
DOOSAN



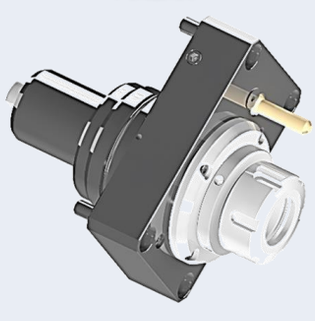
PAG. 143-148

BMT-65 NT
NAKAMURA



PAG. 149-154

BMT-68 MZ
MAZAK



PAG. 155-158

ER COLLETS
PINZE ER

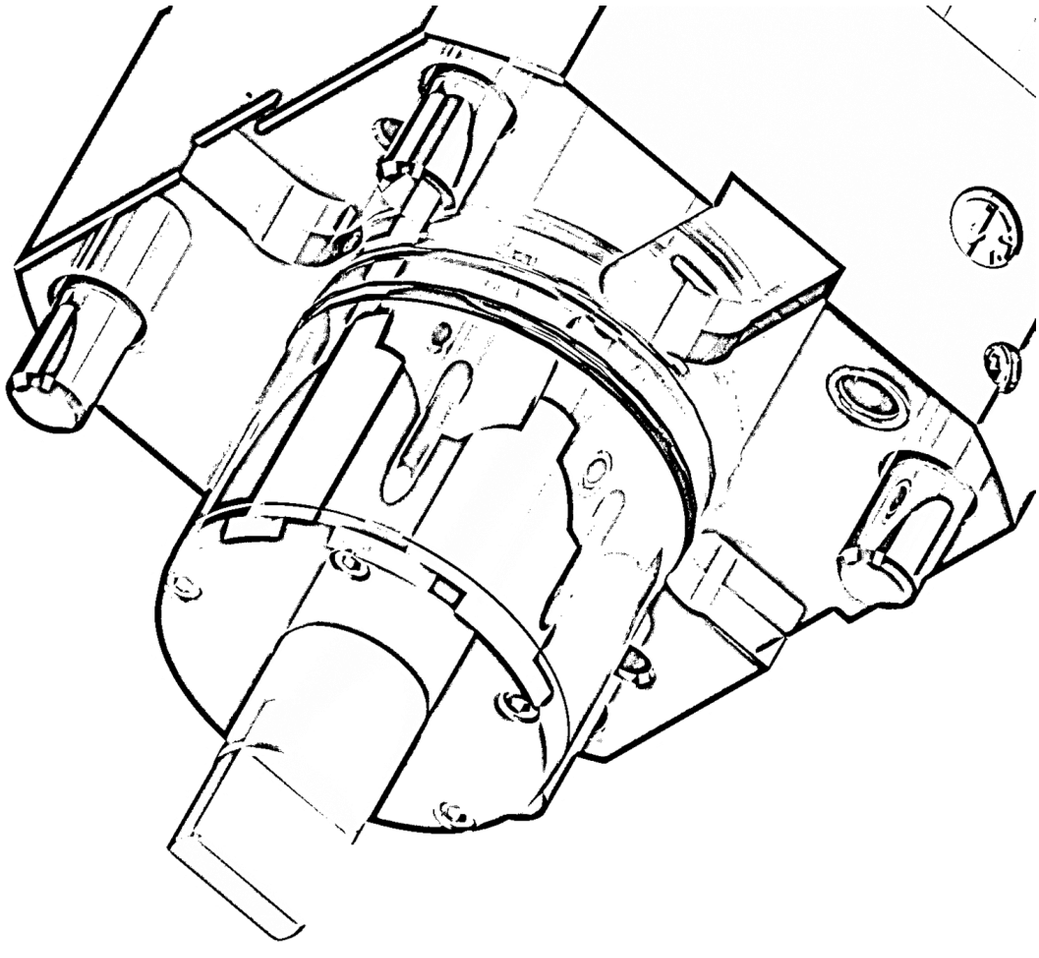
PAG. 503-507

ER NUTS
GHIERE ER

PAG. 513

ER WRENCHES
CHIAVI ER

PAG. 515



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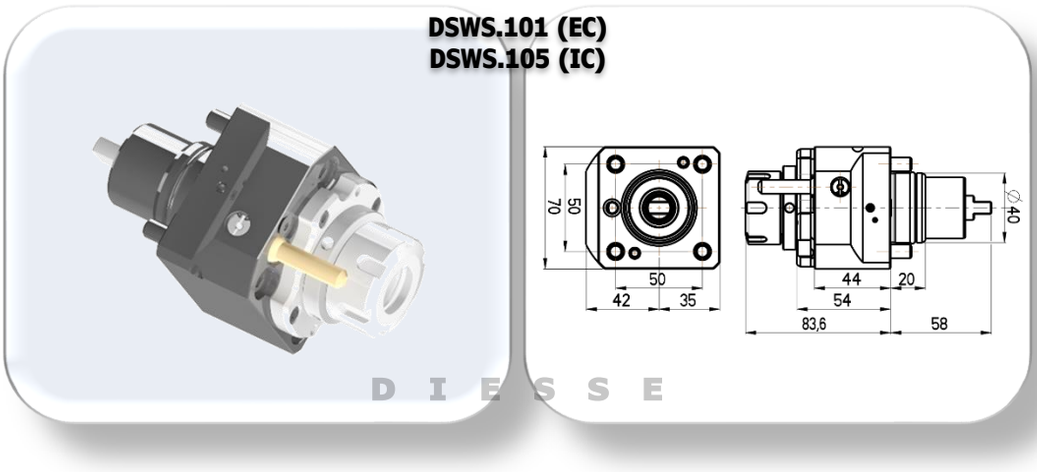
BIGLIA	**B 436 Y2**

DSWS.101 (EC)
DSWS.105 (IC)

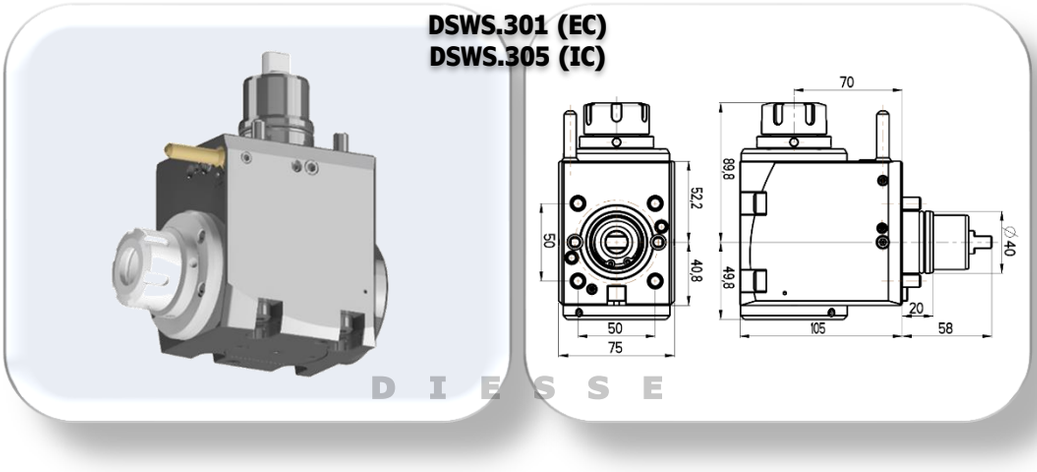


STRAIGHT UNITS
101/105 series
✓ drilling and milling head
✓ pay attention at the drive gear!

UNITA' DIRITTA
serie 101/105
✓ per forare e fresare
✓ prestare attenzione al giunto trascinatore!

CODE	D	GEAR GIUNTO	COLLETS PINZE	Nm	RPM	RATIO	COOLANT	P BAR	€
DSWS.101.40.1601	40	BMT-40 BIGLIA	ER-25	40	6000	1:1	EC	-	
DSWS.105.40.1601			ER-25	40	6000	1:1	IC	20	

DSWS.301 (EC)
DSWS.305 (IC)



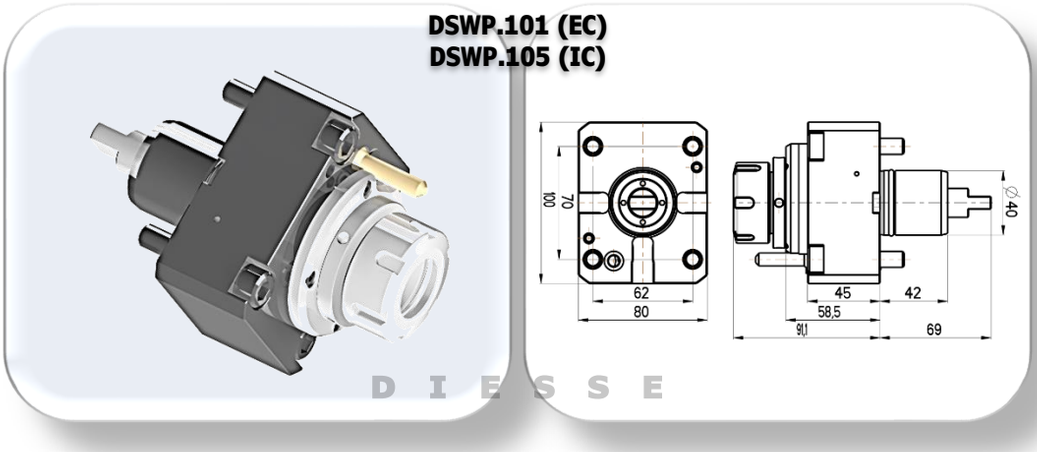
RIGHT ANGLE UNITS
301/305 series
✓ drilling and milling head
✓ pay attention at the drive gear!

UNITA' RINVIATA 90°
serie 301/305
✓ per forare e fresare
✓ prestare attenzione al giunto trascinatore!

CODE	D	GEAR GIUNTO	COLLETS PINZE	Nm	RPM	RATIO	COOLANT	P BAR	€
DSWS.301.40.1601	40	BMT-40 BIGLIA	ER-25	28	6000	1:1	EC	-	
DSWS.305.40.1601			ER-25	28	6000	1:1	IC	20	

DMG MORI SEIKI	

DSWP.101 (EC)
DSWP.105 (IC)

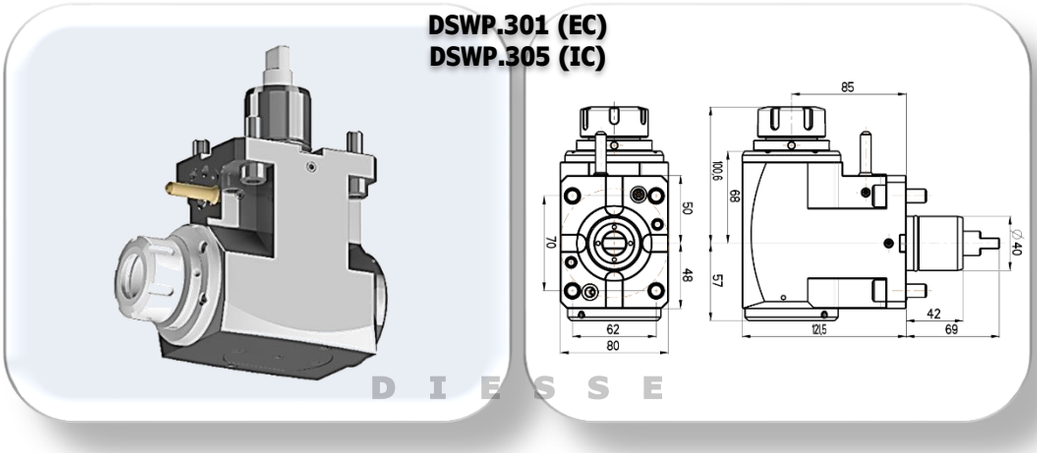


STRAIGHT UNITS
101/105 series
✓ drilling and milling head
✓ pay attention at the drive gear!

UNITA' DIRITTA
serie 101/105
✓ per forare e fresare
✓ prestare attenzione al giunto trascinatore!

CODE	D	GEAR GIUNTO	COLLETS PINZE	Nm	RPM	RATIO	COOLANT	P BAR	€
DSWP.101.40.2001	40	BMT-40	ER-32	50	12000	1:1	EC	-	
DSWP.105.40.2001			ER-32	50	12000	1:1	IC	20	

DSWP.301 (EC)
DSWP.305 (IC)



RIGHT ANGLE UNITS
301/305 series
✓ drilling and milling head
✓ pay attention at the drive gear!

UNITA' RINVIATA 90°
serie 301/305
✓ per forare e fresare
✓ prestare attenzione al giunto trascinatore!

CODE	D	GEAR GIUNTO	COLLETS PINZE	Nm	RPM	RATIO	COOLANT	P BAR	€
DSWP.301.40.2001	40	BMT-40	ER-32	50	6000	1:1	EC	-	
DSWP.305.40.2001			ER-32	50	6000	1:1	IC	20	

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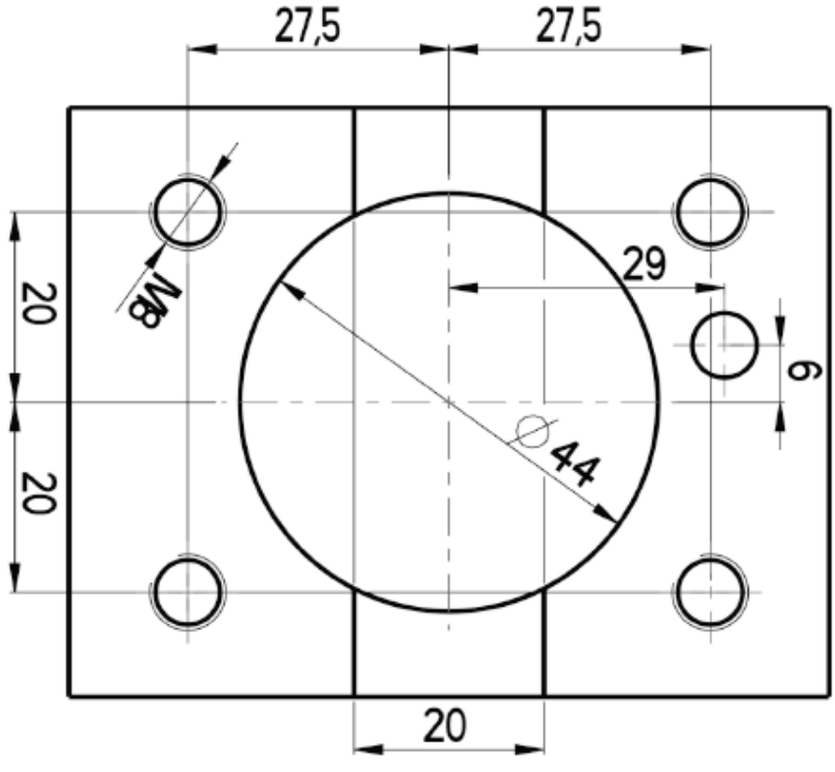
NAKAMURA-TOME	NTJ 200 SUPER NTMX SUPER NTY3 WT-100 WY-100
MURATA	MURATEC MT100



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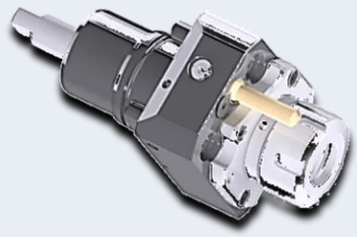
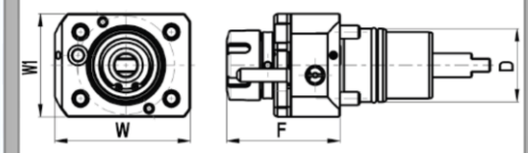
DSWA.101 (EC)
DSWA.105 (IC)



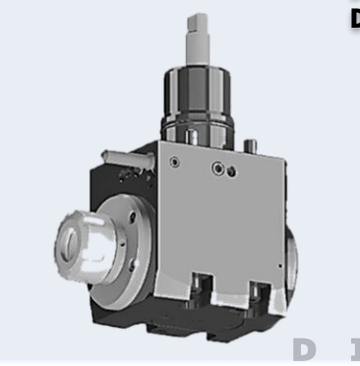


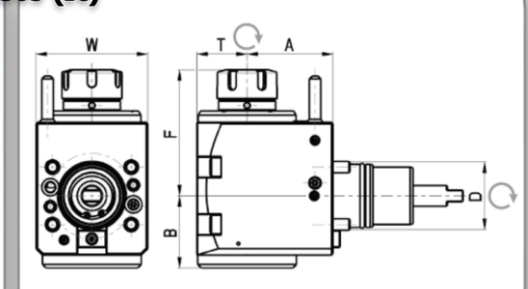
STRAIGHT UNITS
101/105 series
✓ drilling and milling head
✓ pay attention at the drive gear!

UNITA' DIRITTA
serie 101/105
✓ per forare e fresare
✓ prestare attenzione al giunto trascinatore!

CODE	D	GEAR GIUNTO	COLLETS PINZE	F	W	W1	Nm	RPM	RATIO	COOLANT	P BAR	€
DSWA.101.44.1601	44	BMT-NT	ER-25	69	82	62	40	6000	1:1	EC	-	
DSWA.105.44.1601			ER-25	69	82	62	40	6000	1:1	IC	20	

DSWA.301 (EC)
DSWA.305 (IC)



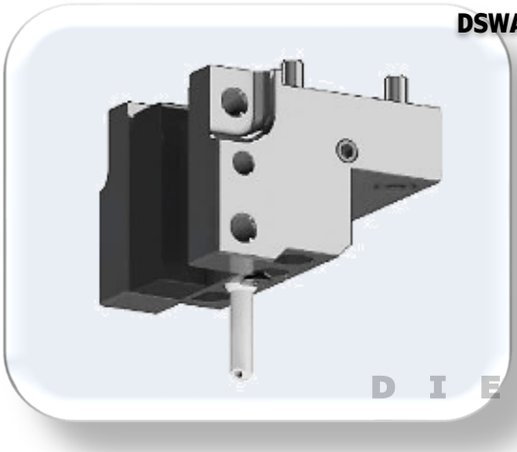


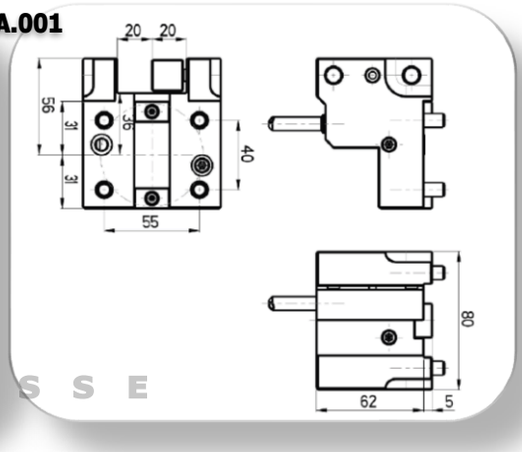
RIGHT ANGLE UNITS
301/305 series
✓ drilling and milling head
✓ pay attention at the drive gear!

UNITA' RINVIATA 90°
serie 301/305
✓ per forare e fresare
✓ prestare attenzione al giunto trascinatore!

CODE	D	GEAR GIUNTO	COLLETS PINZE	A	B	F	T	W	Nm	RPM	RATIO	COOLANT	P BAR	€
DSWA.301.44.1601	44	BMT-NT	ER-25	60	50	88	35	78	28	6000	1:1	EC	-	
DSWA.305.44.1601			ER-25	60	50	88	35	78	28	6000	1:1	IC	20	

DSWA.001



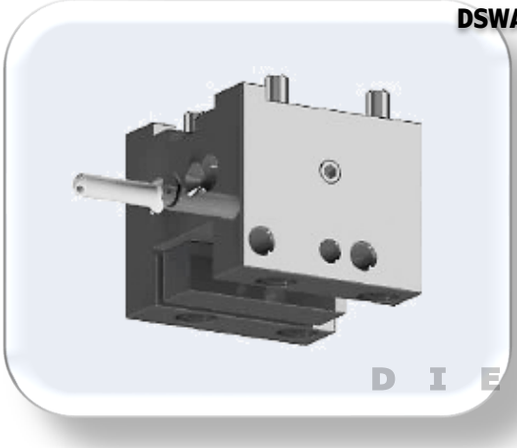


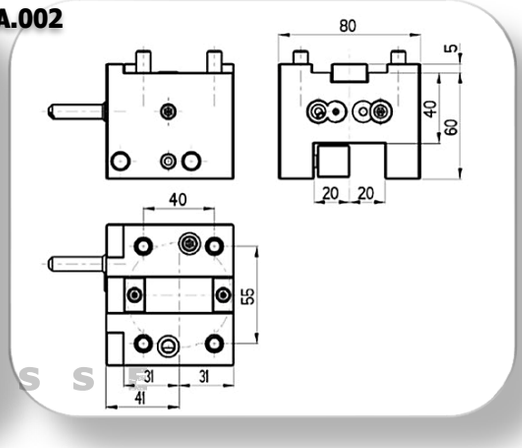
UNIVERSAL TURNING HOLDER
OD-44x20x62
✓ external cooling

PORTAUTENSILE TORNITURA
OD-44x20x62
✓ refrigerazione esterna

CODE	TURRET	DESCRIPTION	DESCRIZIONE	€
DSWA.001.44.01	BMT-44NT	OD-44x20x62 turning holder	OD-44x20x62 per tornitura	

DSWA.002



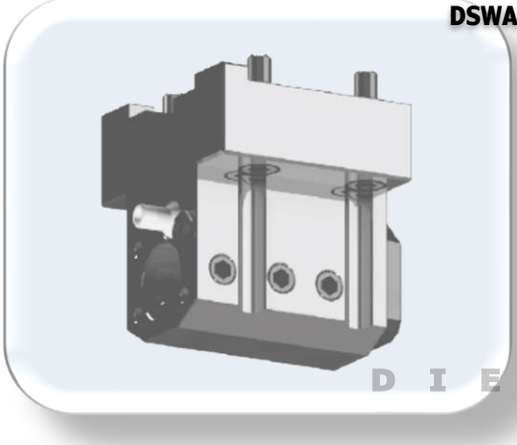


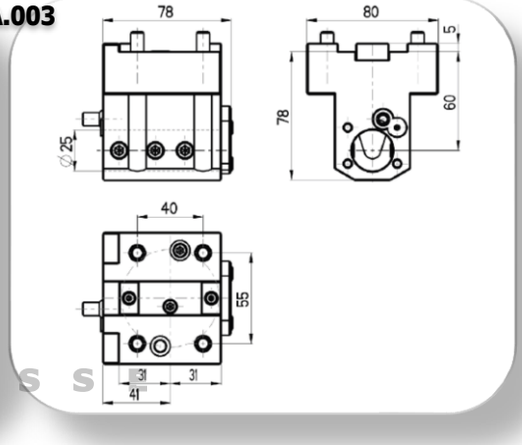
UNIV. TURNING FACE HOLDER
F-44x20x60
✓ external cooling

P.UTENSILE TORN. FRONTALE
F-44x20x60
✓ refrigerazione esterna

CODE	TURRET	DESCRIPTION	DESCRIZIONE	€
DSWA.002.44.01	BMT-44NT	F-44x20x60 turning face holder	F-44x20x60 tornitura frontale	

DSWA.003



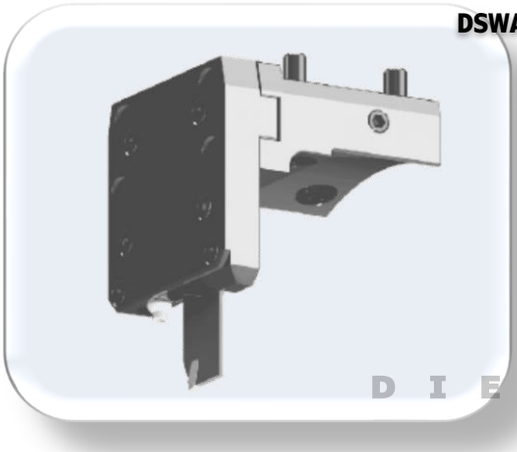


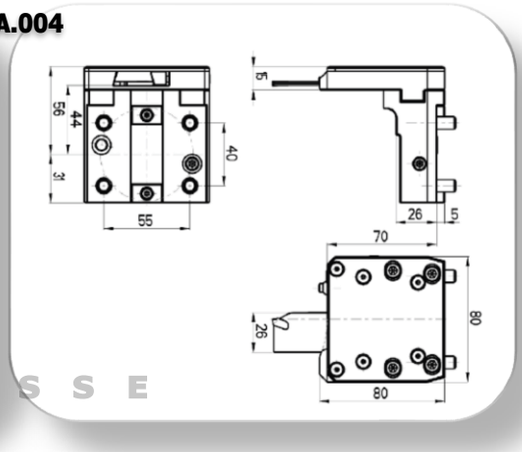
BORING BAR HOLDER
ID-44x25x60
✓ external/internal cooling

PORTAUTENSILE PER BARENI
ID-44x25x60
✓ refrigerazione esterna/interna

CODE	TURRET	DESCRIPTION	DESCRIZIONE	€
DSWA.003.44.01	BMT-44NT	ID-44x25x60 boring bar holder	ID-44x25x60 portabareni	

DSWA.004



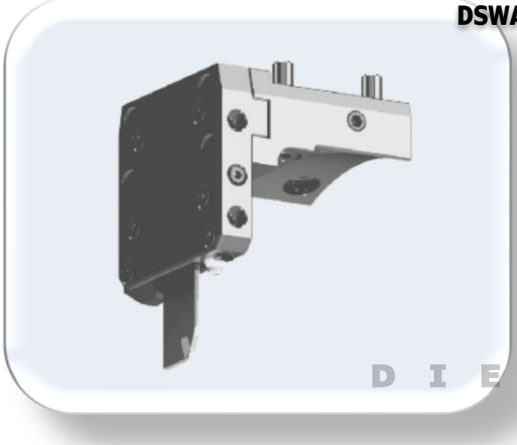


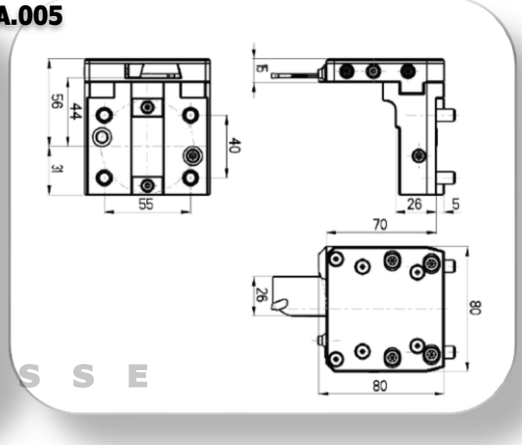
CUT-OFF TOOLHOLDER
CR-44x26 (RIGHT)
✓ external cooling

PORTAUTENSILE TAGLIO
CR-44x26 (DESTRO)
✓ refrigerazione esterna

CODE	TURRET	DESCRIPTION	DESCRIZIONE	€
DSWA.004.44.01	BMT-44NT	CR-44x26 cut-off holder (right)	CR-44x26 per taglio (destro)	

DSWA.005



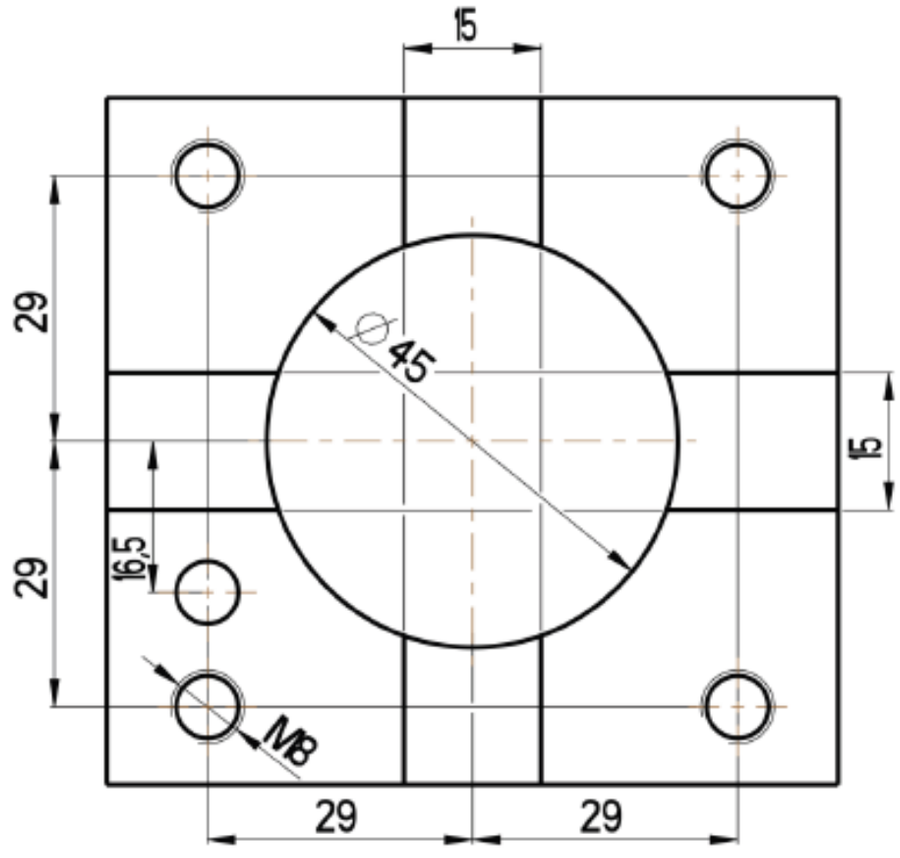


CUT-OFF TOOLHOLDER
CL-44x26 (LEFT)
✓ external cooling

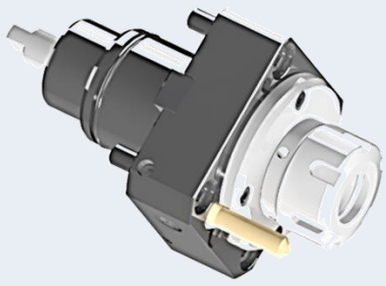
PORTAUTENSILE TAGLIO
CL-44x26 (SINISTRO)
✓ refrigerazione esterna

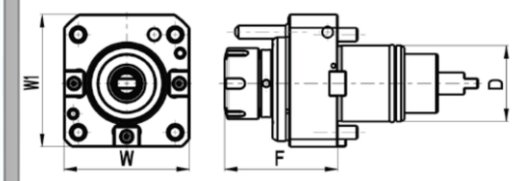
CODE	TURRET	DESCRIPTION	DESCRIZIONE	€
DSWA.005.44.01	BMT-44NT	CL-44x26 cut-off holder (left)	CL-44x26 per taglio (sinistro)	

DOOSAN	LYNX 2100 MA LYNX 220 LMSA / LMSC / LSYA / LSYC / M / LM / MA / LMA / MC / LMC / YA / YC / LYA / LYC PUMA MX 1600T/ST
HARDINGE	BMT-45



DSWC.101 (EC)
DSWC.105 (IC)



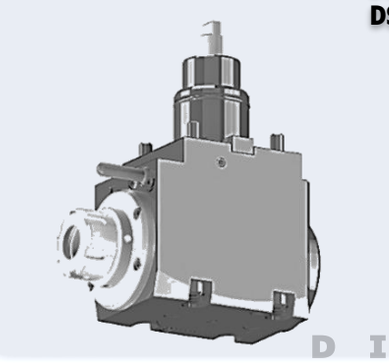


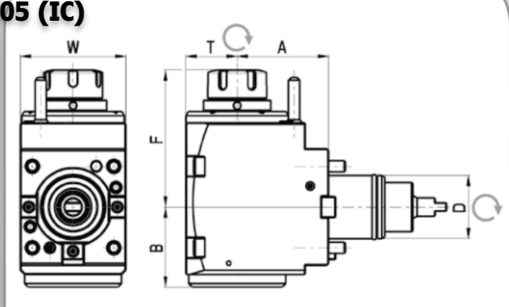
STRAIGHT UNITS
101/105 series
✓ drilling and milling head
✓ pay attention at the drive gear!

UNITA' DIRITTA
serie 101/105
✓ per forare e fresare
✓ prestare attenzione al giunto trascinatore!

CODE	D	GEAR GIUNTO	COLLETS PINZE	F	W	W1	Nm	RPM	RATIO	COOLANT	P BAR	€
DSWC.101.45.1601	45	BMT-DO	ER-25	68	75	78,5	50	6000	1:1	EC	-	
DSWC.105.45.1601			ER-25	68	75	78,5	50	6000	1:1	IC	20	

DSWC.301 (EC)
DSWC.305 (IC)

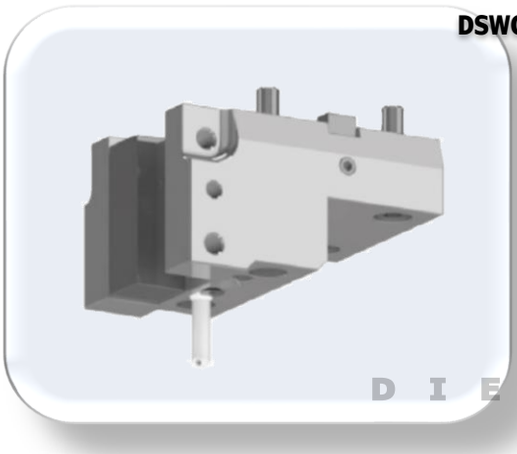


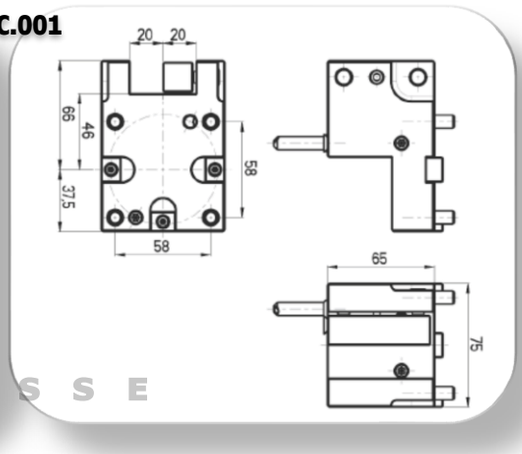


RIGHT ANGLE UNITS
301/305 series
✓ drilling and milling head
✓ pay attention at the drive gear!

UNITA' RINVIATA 90°
serie 301/305
✓ per forare e fresare
✓ prestare attenzione al giunto trascinatore!

CODE	D	GEAR GIUNTO	COLLETS PINZE	A	B	F	T	W	Nm	RPM	RATIO	COOLANT	P BAR	€
DSWC.301.45.1601	45	BMT-DO	ER-25	65	57	98	36,5	75	70	6000	1:1	EC	-	
DSWC.305.45.1601			ER-25	65	57	98	36,5	75	70	6000	1:1	IC	20	

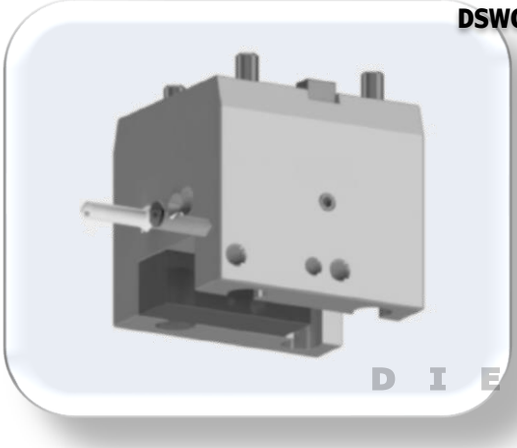


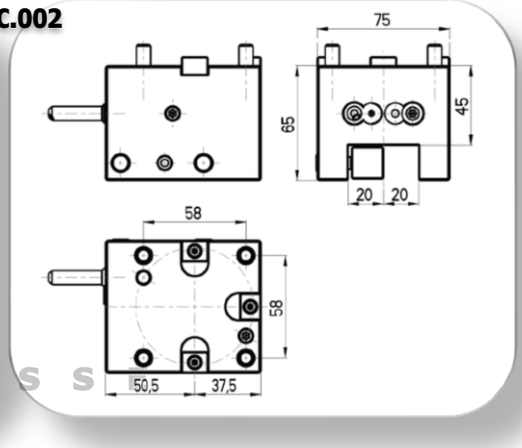


UNIVERSAL TURNING HOLDER
OD-45x20x65
✓ external cooling

PORTAUTENSILE TORNITURA
OD-45x20x65
✓ refrigerazione esterna

CODE	TURRET	DESCRIPTION	DESCRIZIONE	€
DSWC.001.45.01	BMT-45DO	OD-45x20x65 turning holder	OD-45x20x65 per tornitura	

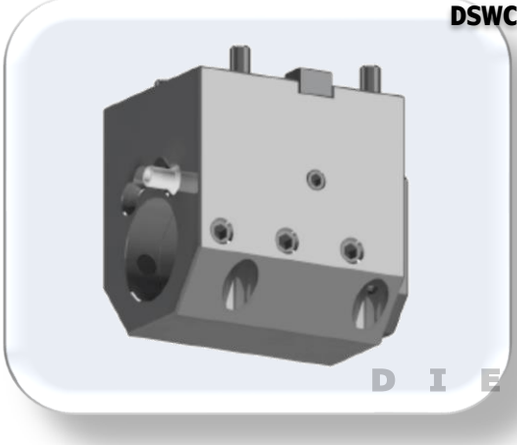


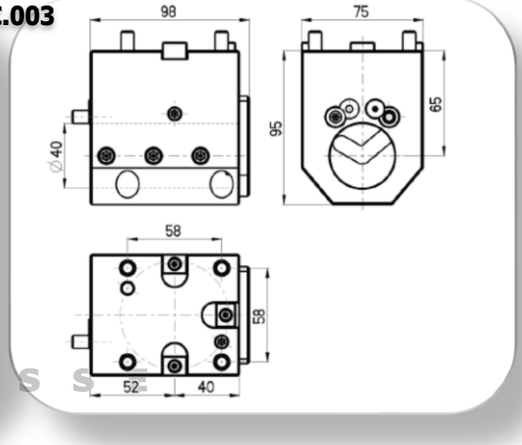


UNIV. TURNING FACE HOLDER
F-45x20x65
✓ external cooling

P.UTENSILE TORN. FRONTALE
F-45x20x65
✓ refrigerazione esterna

CODE	TURRET	DESCRIPTION	DESCRIZIONE	€
DSWC.002.45.01	BMT-45DO	F-45x20x65 turning face holder	F-45x20x65 tornitura frontale	





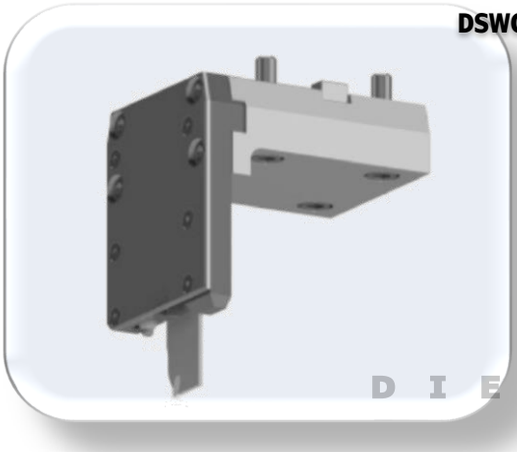
BORING BAL HOLDER
ID-45x32x65
ID-45x40x65
✓ external/internal cooling

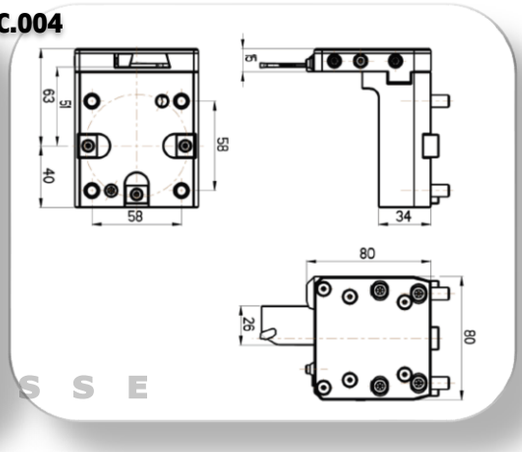
PORTAUTENSILE PER BARENI
ID-45x32x65
ID-45x40x65
✓ refrigerazione esterna/interna

CODE	TURRET	DESCRIPTION	DESCRIZIONE	€
DSWC.003.45.01 DSWC.003.45.02	BMT-45DO	ID-45x32x65 boring bar holder ID-45x40x65 boring bar holder	ID-45x32x65 portabareni ID-45x40x65 portabareni	

DIESSETOOLING
commerciale@dscat.at

DSWC.004



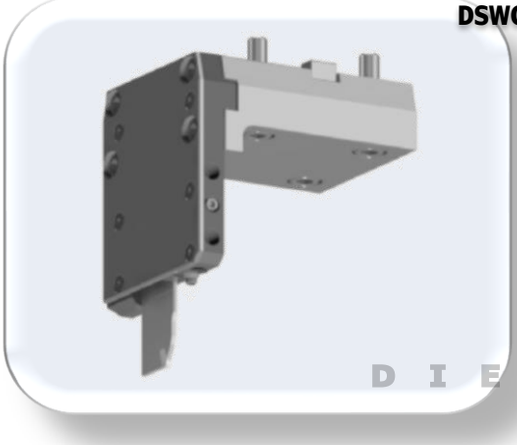


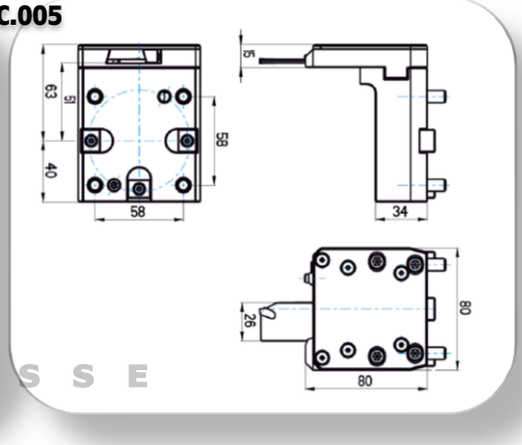
CUT-OFF TOOLHOLDER
CR-45x26 (RIGHT)
✓ external cooling

PORTAUTENSILE PER TAGLIO
CR-45x26 (DESTRO)
✓ refrigerazione esterna

CODE	TURRET	DESCRIPTION	DESCRIZIONE	€
DSWC.004.45.01	BMT-45DO	CR-45x26 cut-off holder (right)	CR-45x26 per taglio (destro)	

DSWC.005





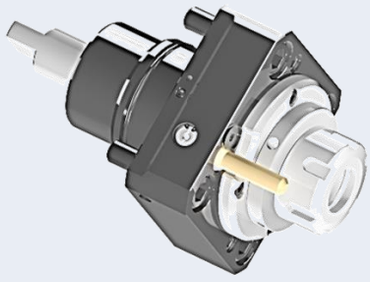
CUT-OFF TOOLHOLDER
CL-45x26 (LEFT)
✓ external cooling

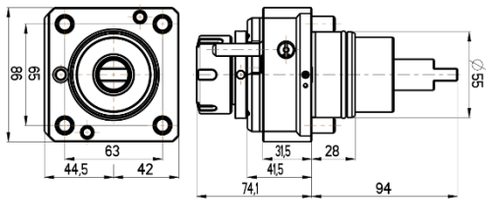
PORTAUTENSILE PER TAGLIO
CL-45x26 (SINISTRO)
✓ refrigerazione esterna

CODE	TURRET	DESCRIPTION	DESCRIZIONE	€
DSWC.005.45.01	BMT-45DO	CL-45x26 cut-off holder (left)	CL-45x26 per taglio (sinistro)	

BIGLIA	

DSWQ.101 (EC)
DSWQ.105 (IC)



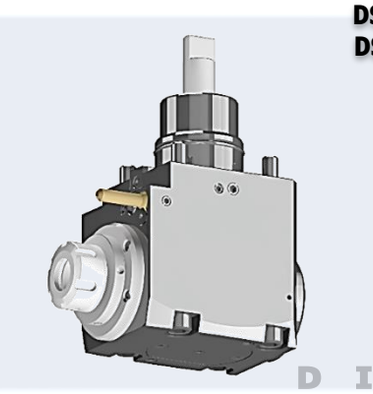


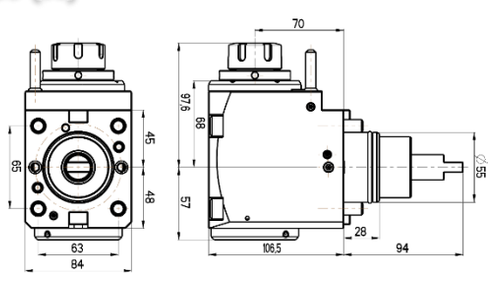
STRAIGHT UNITS
101/105 series
✓ drilling and milling head
✓ pay attention at the drive gear!

UNITA' DIRITTA
serie 101/105
✓ per forare e fresare
✓ prestare attenzione al giunto trascinatore!
✓ portautensili statici su richiesta

CODE	D	GEAR GIUNTO	COLLETS PINZE	Nm	RPM	RATIO	COOLANT	P BAR	€
DSWQ.101.55.1601	55	BMT-BG	ER-25	50	6000	1:1	EC	-	
DSWQ.105.55.1601			ER-25	50	6000	1:1	IC	20	
DSWQ.101.55.2001			ER-32	50	6000	1:1	EC	-	
DSWQ.105.55.2001			ER-32	50	6000	1:1	IC	20	

DSWQ.301 (EC)
DSWQ.305 (IC)



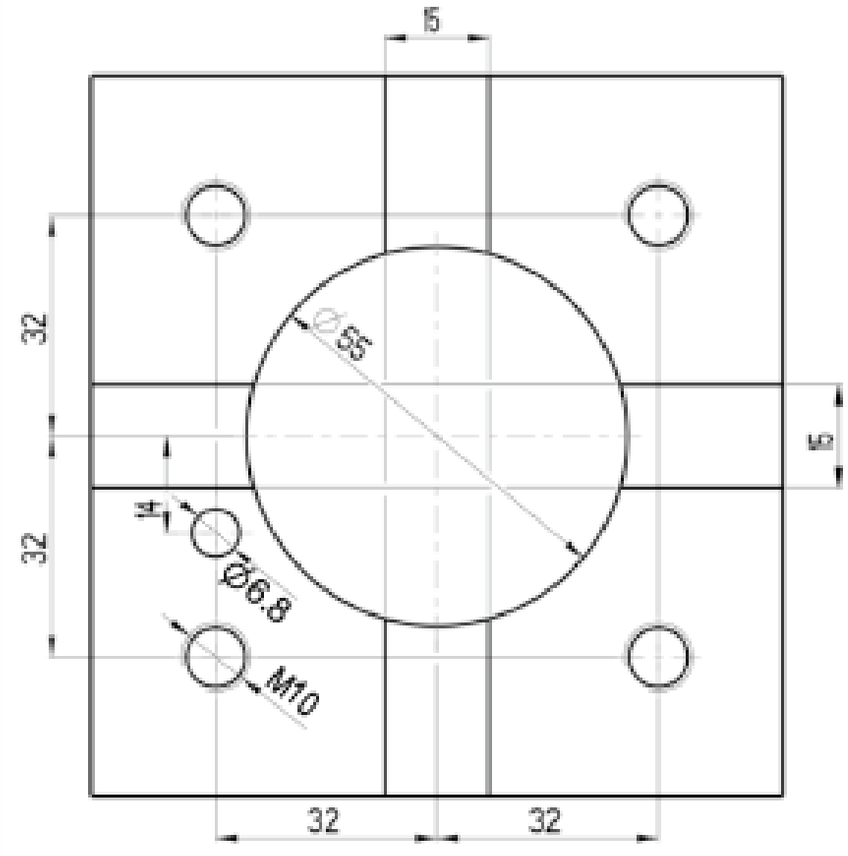


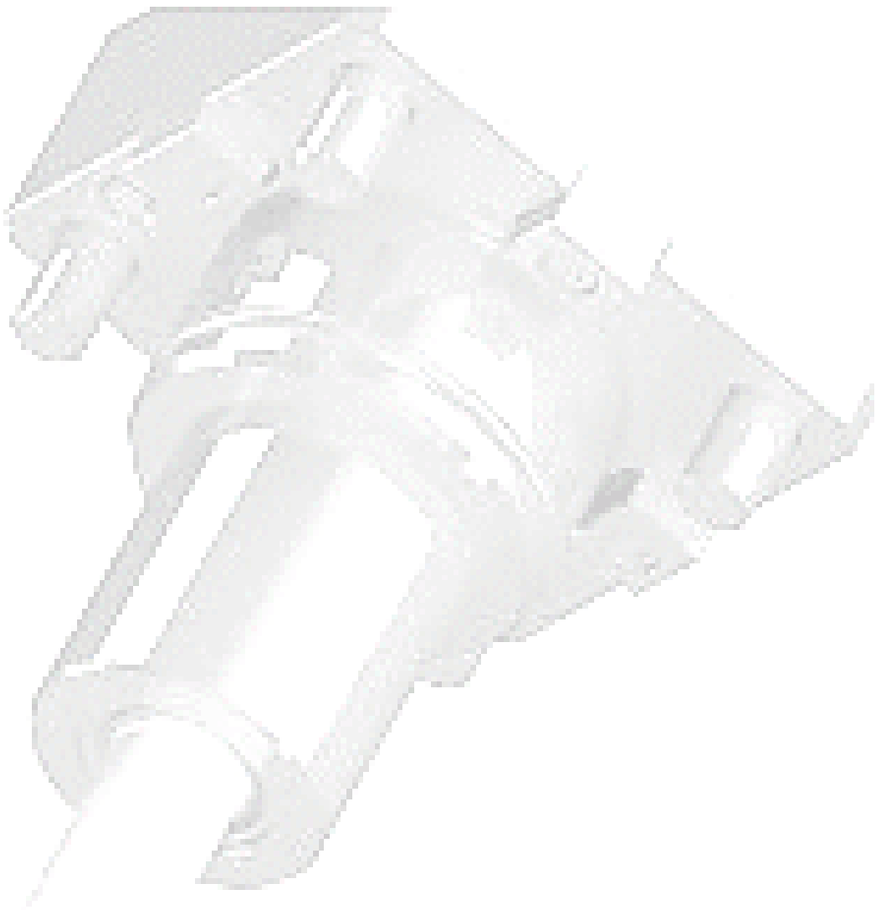
RIGHT ANGLE UNITS
301/305 series
✓ drilling and milling head
✓ pay attention at the drive gear!

UNITA' RINVIATA 90°
serie 301/305
✓ per forare e fresare
✓ prestare attenzione al giunto trascinatore!

CODE	D	GEAR GIUNTO	COLLETS PINZE	Nm	RPM	RATIO	COOLANT	P BAR	€
DSWQ.301.55.1601	55	BMT-BG	ER-25	50	6000	1:1	EC	-	
DSWQ.305.55.1601			ER-25	50	6000	1:1	IC	20	
DSWQ.301.55.2001			ER-32	50	6000	1:1	EC	-	
DSWQ.305.55.2001			ER-32	50	6000	1:1	IC	20	

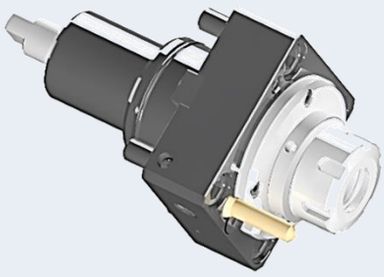
DOOSAN	LYNX 300 (M) PUMA 1500 / 2000 / 2500 (M, S, Y) PUMA 2100 (Y, LY, SY, LSY) PUMA 2100 / 2600 / 3100 (M, Y, MS, SY) PUMA 230 / 240 / 280 (M, LM, S) PUMA GT 2100M PUMA H250TM PUMA MX2100 (ST, LST) PUMA TL2000 / 2500 (M, LM)
HARDINGE	BMT-55
HWACHEON	CUTEX-160
SMEC/SAMSUNG	SL 20MC
HYUNDAI WIA	SKT-180 TTSY
VICTOR	VTURN-A16 / A20 (YSCM)

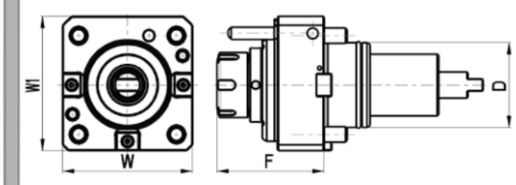




DIESSETOOLING
commerciale@dscat.at

DSWE.101 (EC)
DSWE.105 (IC)



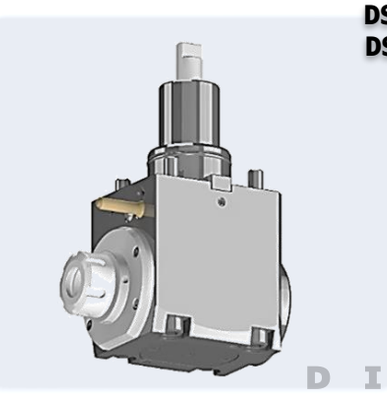


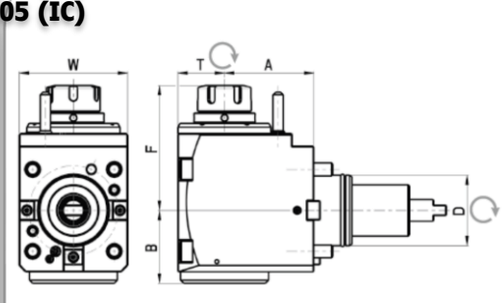
STRAIGHT UNITS
101/105 series
✓ drilling and milling head
✓ pay attention at the drive gear!

UNITA' DIRITTA
serie 101/105
✓ per forare e fresare
✓ prestare attenzione al giunto trascinatore!
✓ portautensili statici su richiesta

CODE	D	GEAR GIUNTO	COLLETS PINZE	F	W	W1	Nm	RPM	RATIO	COOLANT	P BAR	€
DSWE.101.55.1601	55	BMT-DO	ER-25	71	85	85	50	6000	1:1	EC	-	
DSWE.105.55.1601			ER-25	71	85	85	50	6000	1:1	IC	20	

DSWE.301 (EC)
DSWE.305 (IC)



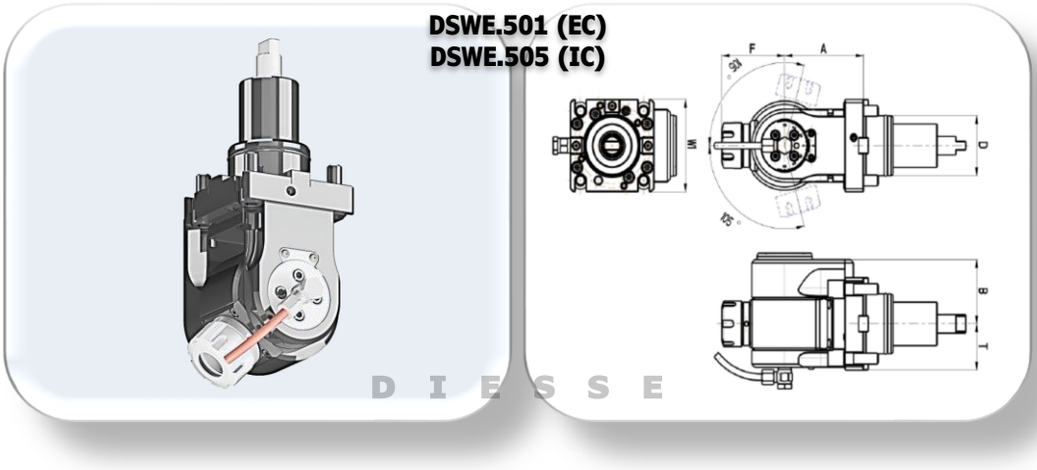


RIGHT ANGLE UNITS
301/305 series
✓ drilling and milling head
✓ pay attention at the drive gear!

UNITA' RINVIATA 90°
serie 301/305
✓ per forare e fresare
✓ prestare attenzione al giunto trascinatore!

CODE	D	GEAR GIUNTO	COLLETS PINZE	A	B	F	T	W	Nm	RPM	RATIO	COOLANT	P BAR	€
DSWE.301.55.1601	55	BMT-DO	ER-25	70	57,5	86	37,5	85	50	6000	1:1	EC	-	
DSWE.305.55.1601			ER-25	70	57,5	86	37,5	85	50	6000	1:1	IC	20	
DSWE.301.55.1602			ER-25	85	57,5	86	37,5	85	50	6000	1:1	EC	-	
DSWE.305.55.1602			ER-25	85	57,5	86	37,5	85	50	6000	1:1	IC	20	
DSWE.301.55.2002			ER-32	85	57,5	86	37,5	85	50	6000	1:1	EC	-	
DSWE.305.55.2002			ER-32	85	57,5	86	37,5	85	50	6000	1:1	IC	20	

DSWE.501 (EC)
DSWE.505 (IC)

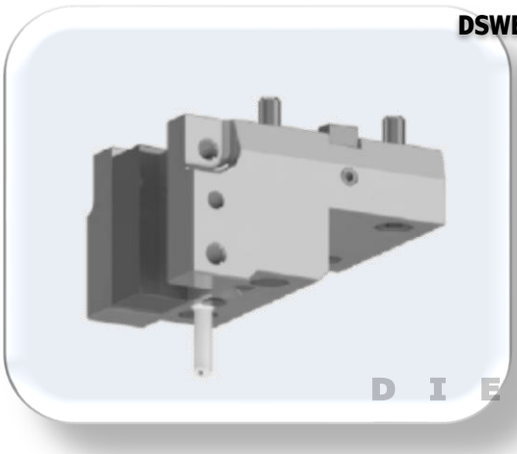


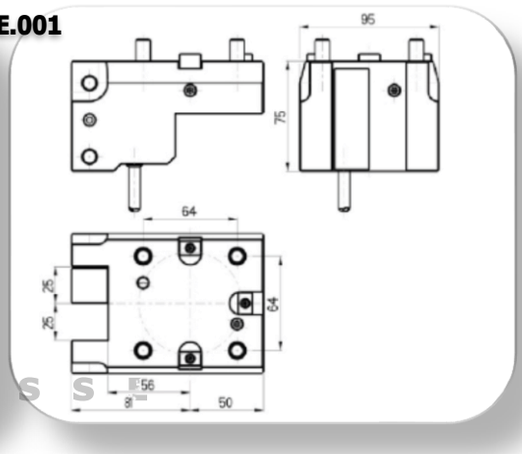
ADJUSTABLE UNITS
501/505 series
✓ drilling and milling head
✓ -105°/+105°
✓ pay attention at the drive gear!

UNITA' REGISTRABILE
serie 501/505
✓ per forare e fresare
✓ -105°/+105°
✓ prestare attenzione al giunto trascinatore!

CODE	D	GEAR GIUNTO	COLLETS PINZE	A	B	F	T	W1	Nm	RPM	RATIO	COOLANT	P BAR	€
DSWE.501.55.1601	55	BMT-DO	ER-25	80	59	64	42,5	85	16	6000	1:1	EC	-	
DSWE.505.55.1601			ER-25	80	59	64	42,5	85	16	6000	1:1	IC	20	

DSWE.001



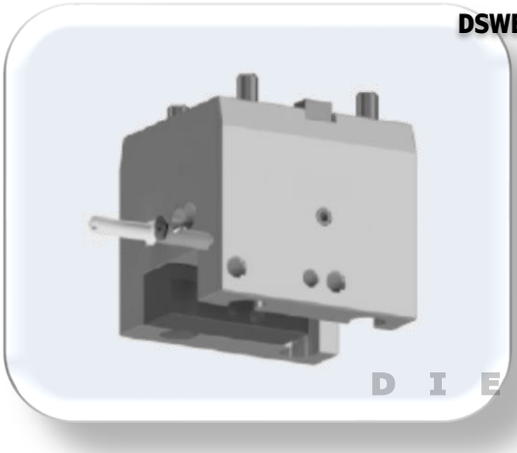


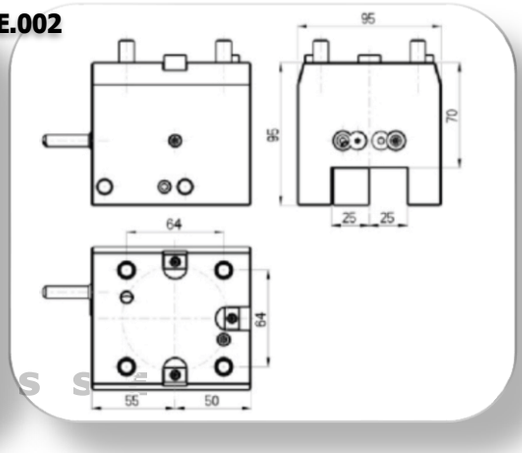
UNIVERSAL TURNING HOLDER
OD-55x25x75
✓ external cooling

PORTAUTENSILE TORNITURA
OD-55x25x75
✓ refrigerazione esterna

CODE	TURRET	DESCRIPTION	DESCRIZIONE	€
DSWE.001.55.01	BMT-55DO	OD-55x25x75 turning holder	OD-55x25x75 per tornitura	

DSWE.002



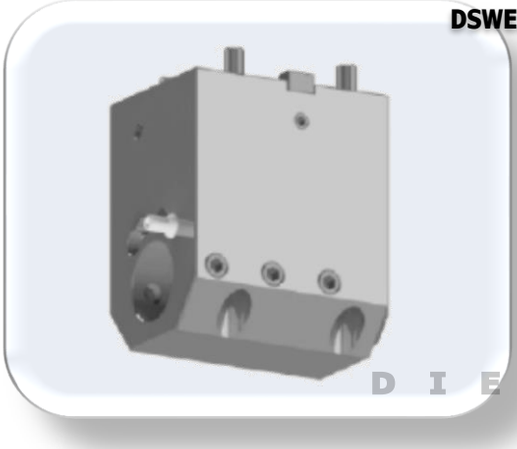


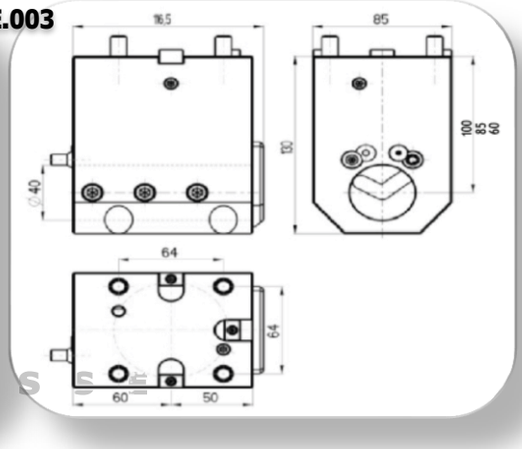
UNIV. TURNING FACE HOLDER
F-55x25x95
✓ external cooling

P.UTENSILE TORN. FRONTALE
F-55x25x95
✓ refrigerazione esterna

CODE	TURRET	DESCRIPTION	DESCRIZIONE	€
DSWE.002.55.01	BMT-55DO	F-55x25x95 turning face holder	F-55x25x95 tornitura frontale	

DSWE.003



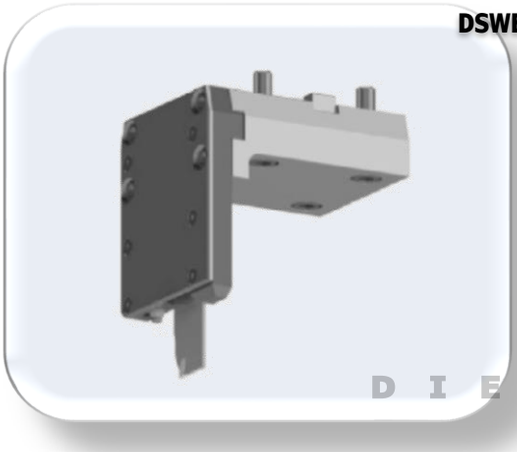


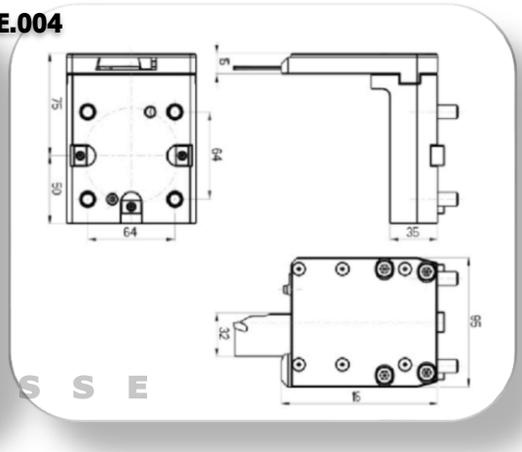
BORING BAR HOLDER
ID-55x40x60
ID-55x40x85
ID-55x40x100
✓ external/internal cooling

PORTAUTENSILE PER BARENI
ID-55x40x60
ID-55x40x85
ID-55x40x100
✓ refrigerazione esterna/interna

CODE	TURRET	DESCRIPTION	DESCRIZIONE	€
DSWE.003.55.01	BMT-55DO	ID-55x40x60 boring bar holder	ID-55x40x60 portabareni	
DSWE.003.55.02		ID-55x40x85 boring bar holder	ID-55x40x85 portabareni	
DSWE.003.55.03		ID-55x40x100 boring bar holder	ID-55x40x100 portabareni	

DSWE.004



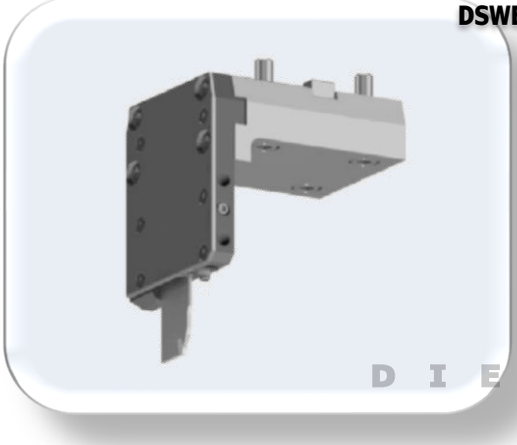


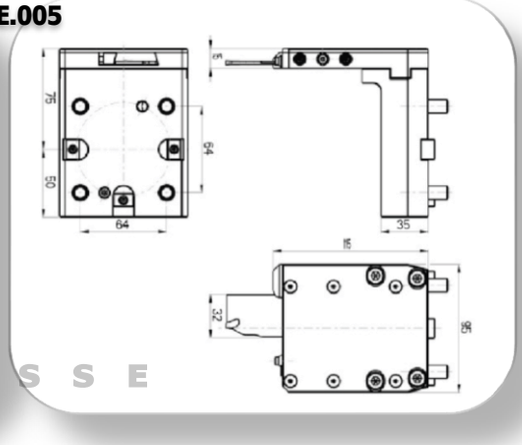
CUT-OFF TOOLHOLDER
CR-55x32 (RIGHT)
✓ external cooling

PORTAUTENSILE PER TAGLIO
CR-55x32 (DESTRO)
✓ refrigerazione esterna

CODE	TURRET	DESCRIPTION	DESCRIZIONE	€
DSWE.004.55.01	BMT-55DO	CR-55x32 cut-off holder (right)	CR-55x32 per taglio (destro)	

DSWE.005





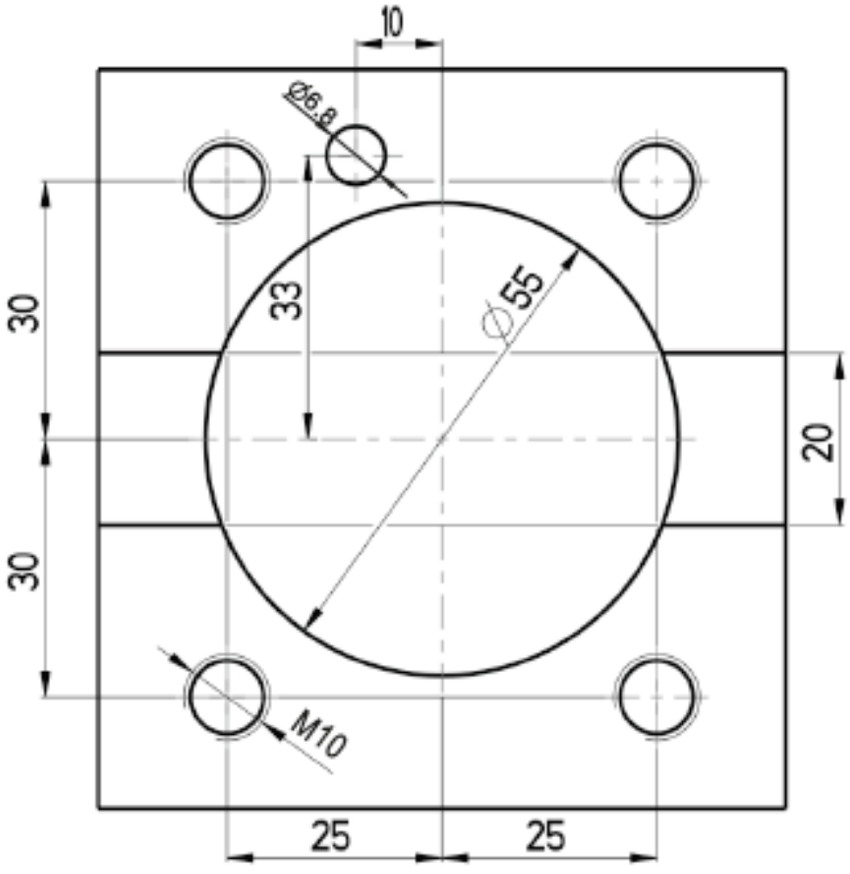
CUT-OFF TOOLHOLDER
CL-55x32 (LEFT)
✓ external cooling

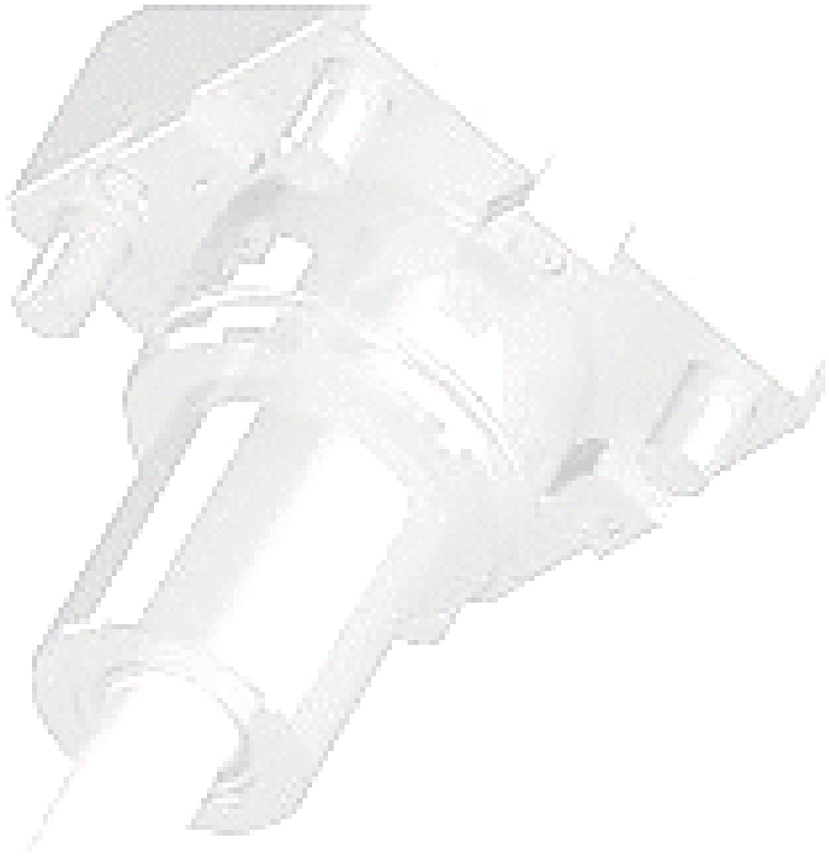
PORTAUTENSILE PER TAGLIO
CL-55x32 (SINISTRO)
✓ refrigerazione esterna

CODE	TURRET	DESCRIPTION	DESCRIZIONE	€
DSWE.005.55.01	BMT-55DO	CL-55x32 cut-off holder (left)	CL-55x32 per taglio (sinistro)	

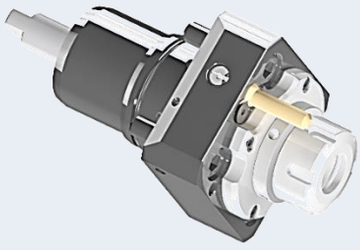
DIESSETOOLING
commerciale@dscat.at

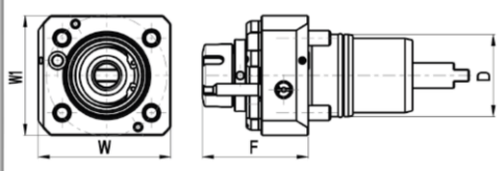
NAKAMURA-TOME	AS-200 NTM 3 NTY 3-250 SC-150M / SC-200 MY / SC-250 M SUPER NTJ TMC-20 II M / ML TW-10 / TW-20 WT-20 II M / MY WT-150 / WT-250 WTS-150 WTW-150 WY-250
CMZ	TX 52/66





DSWG.101 (EC)
DSWG.105 (IC)



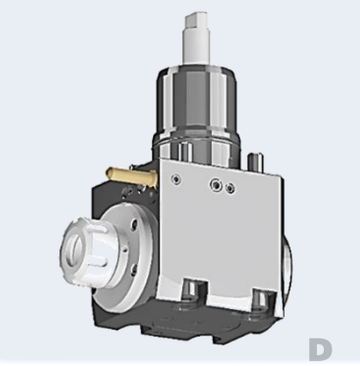


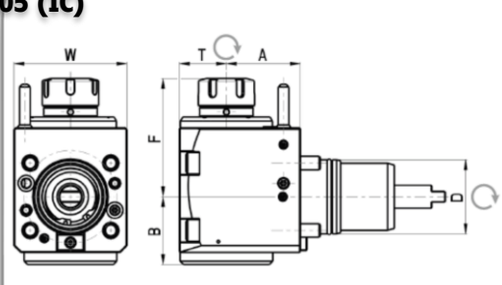
STRAIGHT UNITS
101/105 series
✓ drilling and milling head
✓ pay attention at the drive gear!

UNITA' DIRITTA
serie 101/105
✓ per forare e fresare
✓ prestare attenzione al giunto trascinatore!

CODE	D	GEAR GIUNTO	COLLETS PINZE	F	W	W1	Nm	RPM	RATIO	COOLANT	P BAR	€
DSWG.101.55.1601	55	BMT-NT	ER-25	71	80	86	50	6000	1:1	EC	-	
DSWG.105.55.1601			ER-25	71	80	86	50	6000	1:1	IC	20	

DSWG.301 (EC)
DSWG.305 (IC)



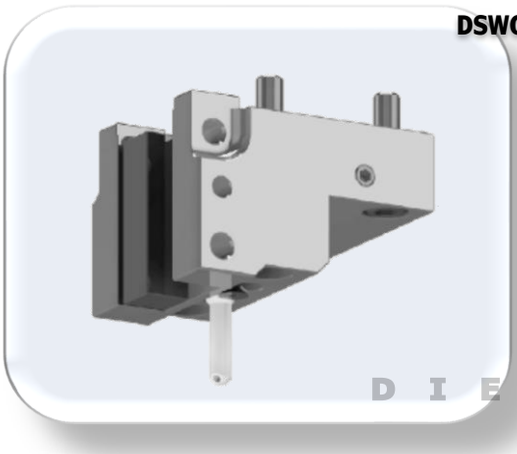


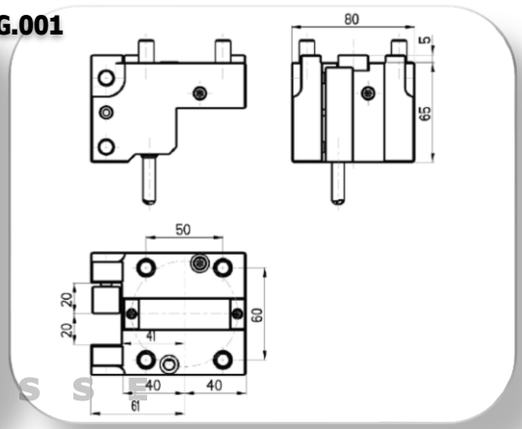
RIGHT ANGLE UNITS
301/305 series
✓ drilling and milling head
✓ pay attention at the drive gear!

UNITA' RINVIATA 90°
serie 301/305
✓ per forare e fresare
✓ prestare attenzione al giunto trascinatore!

CODE	D	GEAR GIUNTO	COLLETS PINZE	A	B	F	T	W	Nm	RPM	RATIO	COOLANT	P BAR	€
DSWG.301.55.1601	55	BMT-NT	ER-25	55	50,3	74,8	35	84	28	6000	1:1	EC	-	
DSWG.305.55.1601			ER-25	55	50,3	74,8	35	84	28	6000	1:1	IC	20	
DSWG.301.55.2001			ER-32	55	50,3	74,8	35	84	28	6000	1:1	EC	-	
DSWG.305.55.2001			ER-32	55	50,3	74,8	35	84	28	6000	1:1	IC	20	

DSWG.001



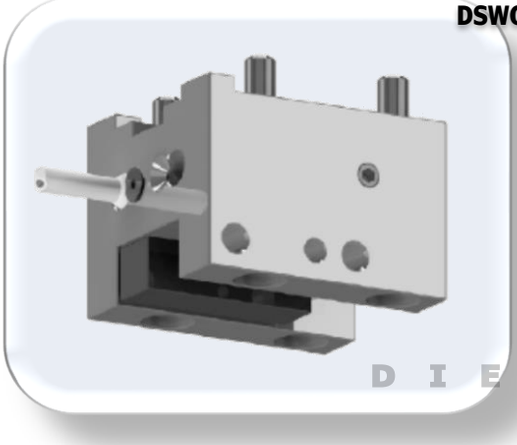


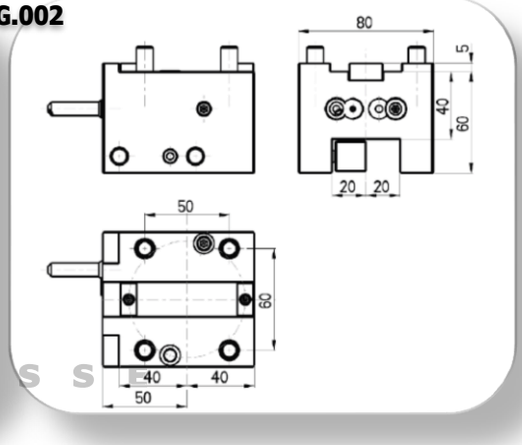
UNIVERSAL TURNING HOLDER
OD-55x20x65
✓ external cooling

PORTAUTENSILE TORNITURA
OD-55x20x65
✓ refrigerazione esterna

CODE	TURRET	DESCRIPTION	DESCRIZIONE	€
DSWG.001.55.01	BMT-55NT	OD-55x20x65 turning holder	OD-55x20x65 per tornitura	

DSWG.002



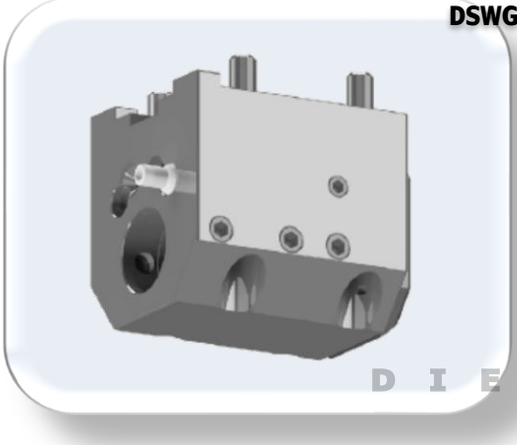


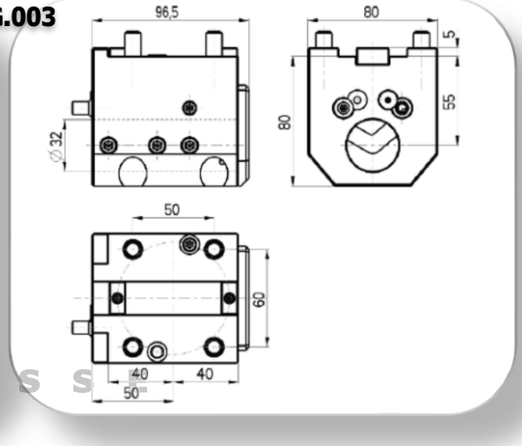
UNIV. TURNING FACE HOLDER
F-55x20x60
✓ external cooling

P.UTENSILE TORN. FRONTALE
F-55x20x60
✓ refrigerazione esterna

CODE	TURRET	DESCRIPTION	DESCRIZIONE	€
DSWG.002.55.01	BMT-55NT	F-55x20x60 turning face holder	F-55x20x60 tornitura frontale	

DSWG.003



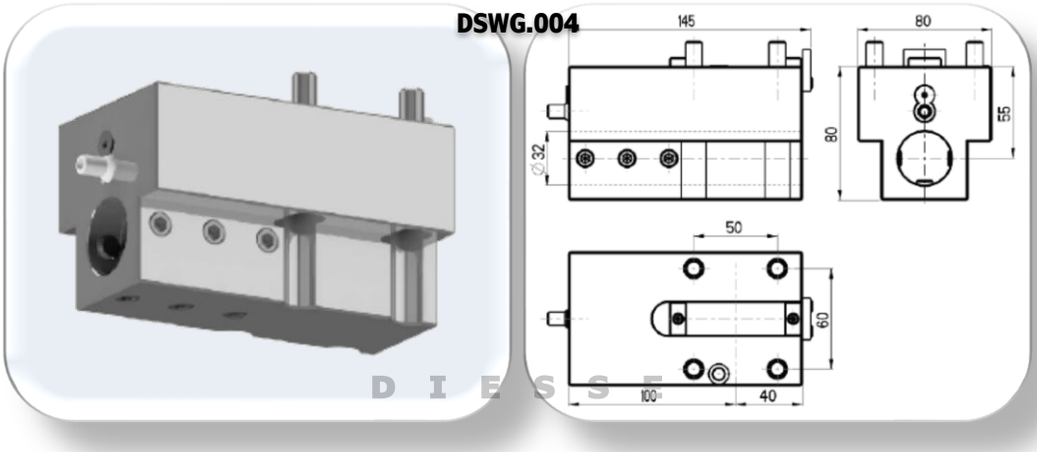


BORING BAR HOLDER
ID-55x32x55
✓ external/internal cooling

PORTAUTENSILE PER BARENI
ID-55x32x55
✓ refrigerazione esterna/interna

CODE	TURRET	DESCRIPTION	DESCRIZIONE	€
DSWG.003.55.01	BMT-55NT	ID-55x32x55 boring bar holder	ID-55x32x55 portabareni	

DSWG.004

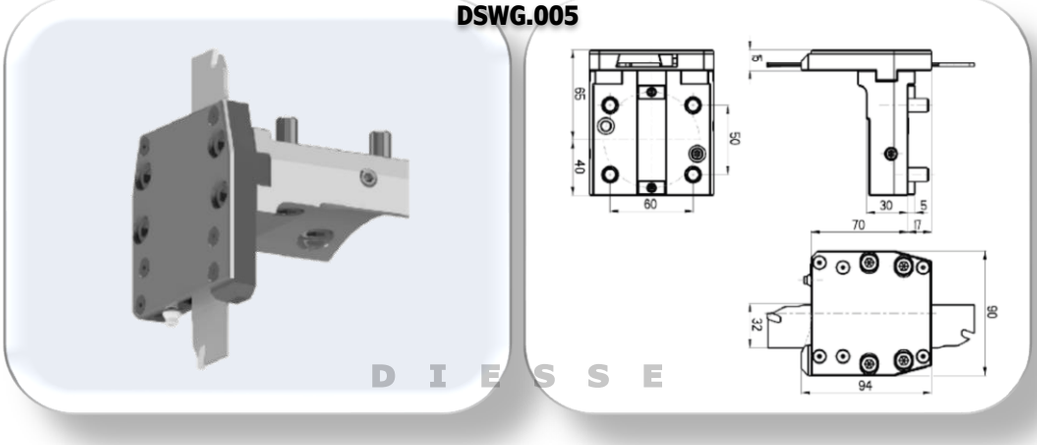


EXTENDED BORING BAR HOLDER
ID-55x32x55L
✓ external cooling

PORTAUTENSILE PER BARENI
ID-55x32x55L
✓ refrigerazione esterna

CODE	TURRET	DESCRIPTION	DESCRIZIONE	€
DSWG.004.55.01	BMT-55NT	ID-55x32x55L boring bar holder	ID-55x32x55L portabareni	

DSWG.005

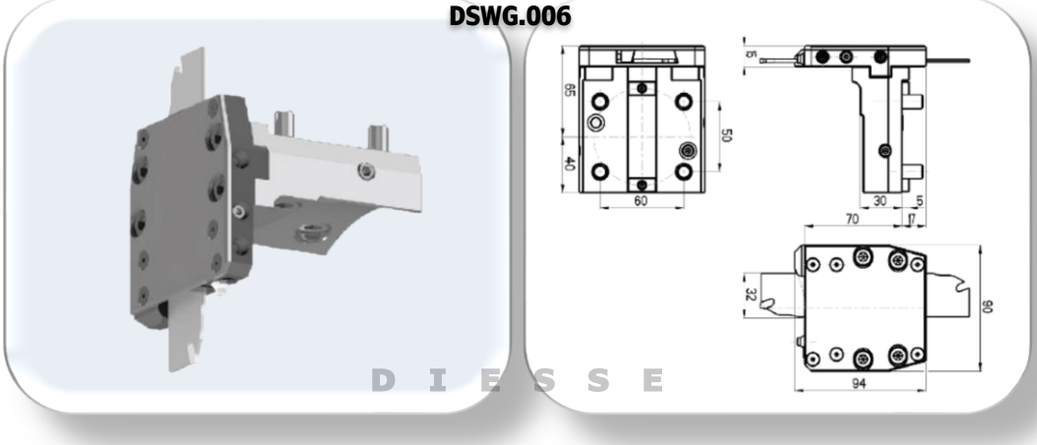


CUT-OFF TOOLHOLDER
CR-55x32 (RIGHT)
✓ external cooling

PORTAUTENSILE PER TAGLIO
CR-55X32 (DESTRO)
✓ refrigerazione esterna

CODE	TURRET	DESCRIPTION	DESCRIZIONE	€
DSWG.005.55.01	BMT-55NT	CR-55x32 cut-off holder (right)	CR-55x32 per taglio (destro)	

DSWG.006

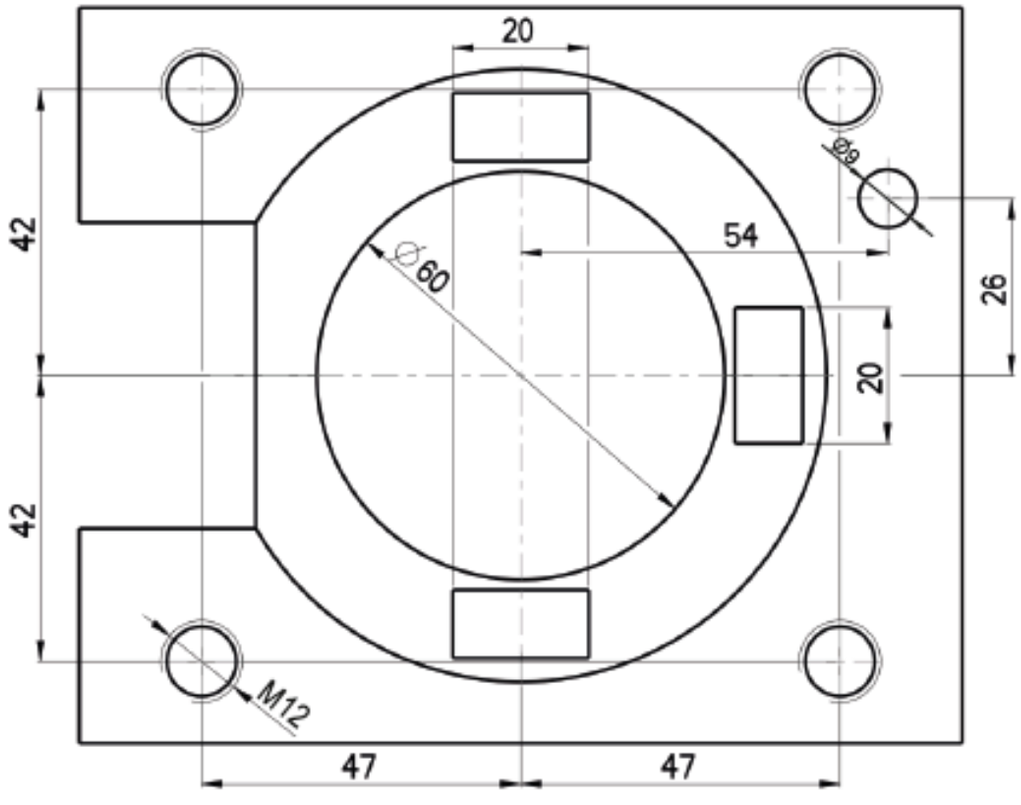


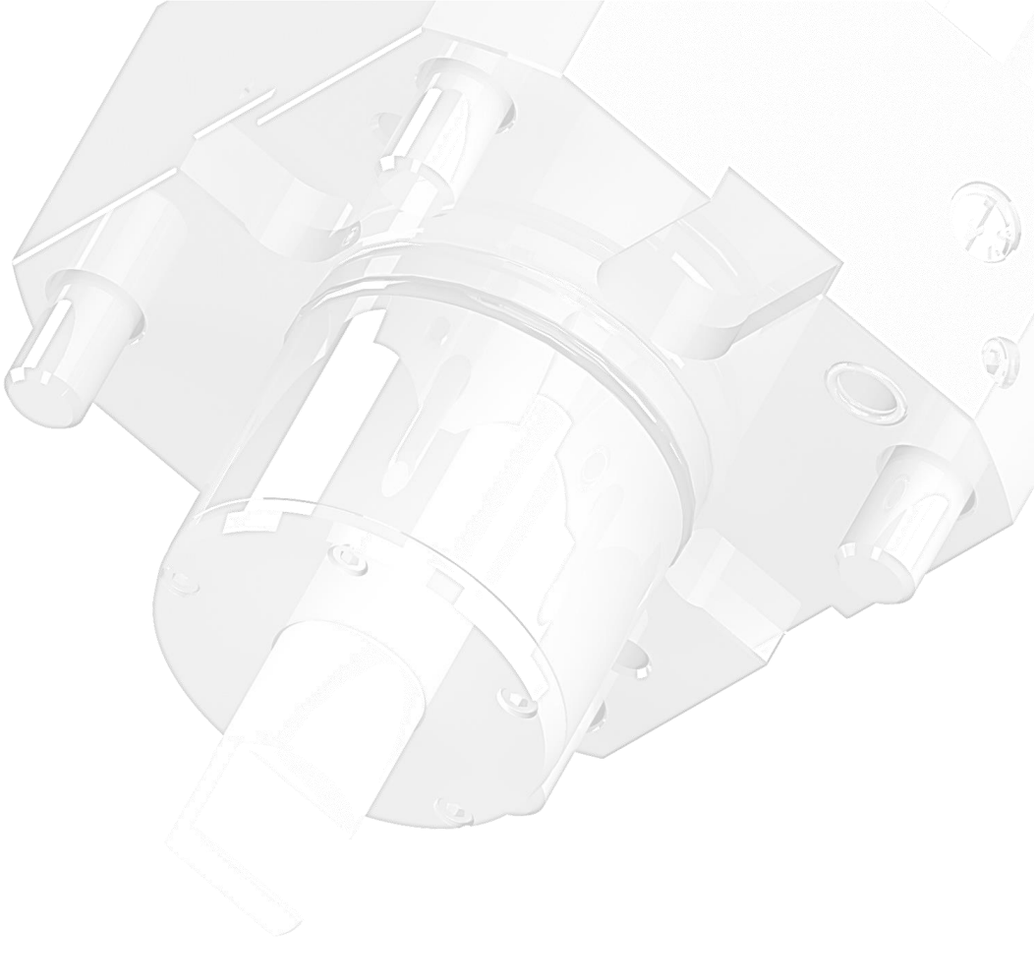
CUT-OFF TOOLHOLDER
CL-55x32 (LEFT)
✓ external cooling

PORTAUTENSILE PER TAGLIO
CL-55x32 (SINISTRO)
✓ refrigerazione esterna

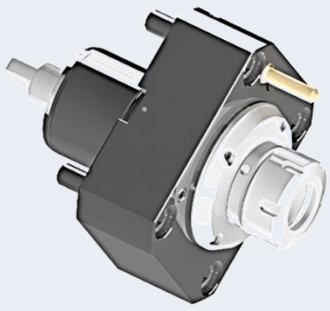
CODE	TURRET	DESCRIPTION	DESCRIZIONE	€
DSWG.006.55.01	BMT-55NT	CL-55x32 cut-off holder (left)	CL-55x32 per taglio (sinistro)	

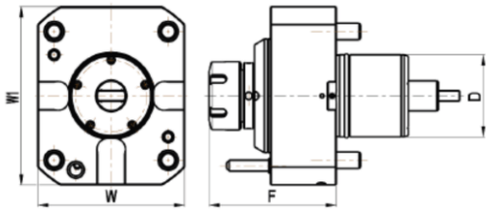
MORI SEIKI BMT-60	NL 1500 / 2000 / 2500 / 3000 NLX 1500 / 2000 / 2500 / 3000 NT 3250 / 4200 / 4250 / 4300 / 5400 NZL 2500





DSWH.101 (EC)
DSWH.105 (IC)



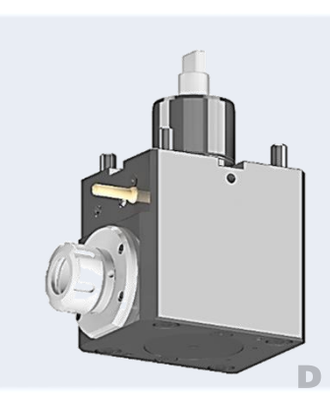


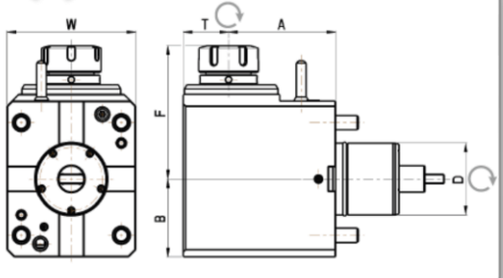
STRAIGHT UNITS
101/105 series
✓ drilling and milling head
✓ pay attention at the drive gear!

UNITA' DIRITTA
serie 101/105
✓ per forare e fresare
✓ prestare attenzione al giunto trascinatore!

CODE	D	GEAR GIUNTO	COLLETS PINZE	F	W	W1	Nm	RPM	RATIO	COOLANT	P BAR	€
DSWH.101.60.2001	60	BMT-MS	ER-32	89	108	130	70	6000	1:1	EC	-	
DSWH.105.60.2001			ER-32	89	108	130	70	6000	1:1	IC	20	

DSWH.301 (EC)
DSWH.305 (IC)



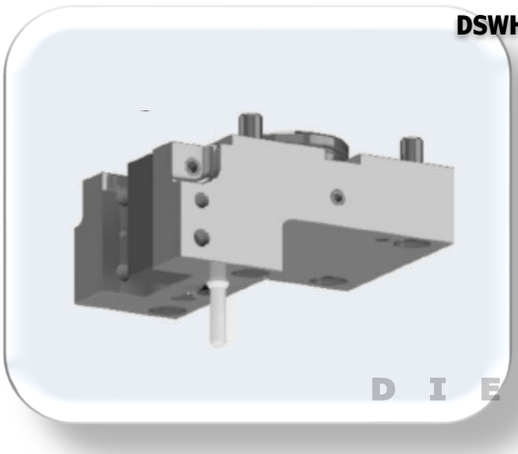


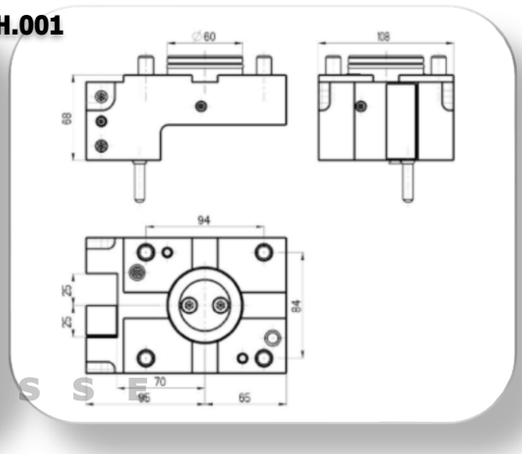
RIGHT ANGLE UNITS
301/305 series
✓ drilling and milling head
✓ pay attention at the drive gear!
DOUBLE UNIT DSWH.361 (EC)
DSWH.365 (IC) AVAILABLE MID 2021

UNITA' RINVIATA 90°
serie 301/305
✓ per forare e fresare
✓ prestare attenzione al giunto trascinatore!
UNITÀ DOPPIA DSWH.361 (EC)
DSWH.365 (IC) DISPONIBILI META' 2021

CODE	D	GEAR GIUNTO	COLLETS PINZE	A	B	F	T	W	Nm	RPM	RATIO	COOLANT	P BAR	€
DSWH.301.60.2001	60	BMT-MS	ER-32	90	65	107	38	108	70	6000	1:1	EC	-	
DSWH.305.60.2001			ER-32	90	65	107	38	108	70	6000	1:1	IC	20	

DSWH.001



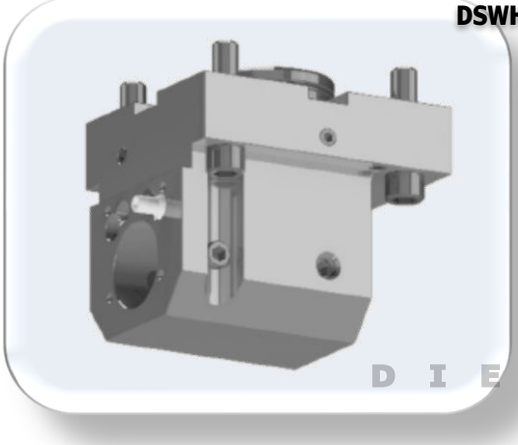


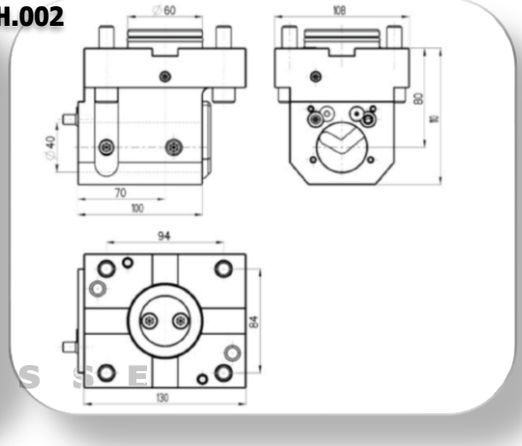
UNIVERSAL TURNING HOLDER
OD-60x25x28
✓ external cooling

PORTAUTENSILE TORNITURA
OD-60x25x28
✓ refrigerazione esterna

CODE	TURRET	DESCRIPTION	DESCRIZIONE	€
DSWH.001.60.01	BMT-60MS	OD-60x25x28 turning holder	OD-60x25x28 per tornitura	

DSWH.002



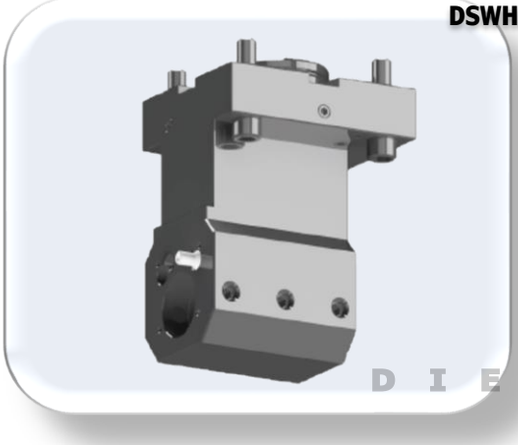


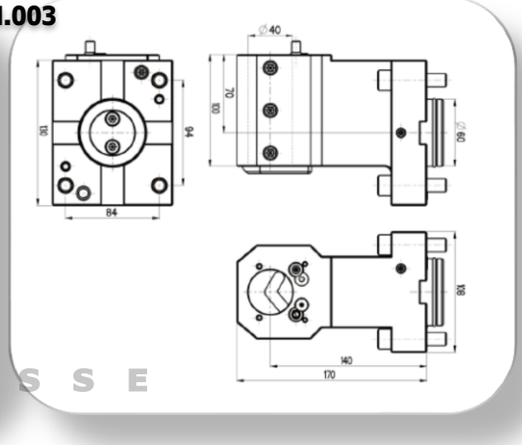
BORING BAR HOLDER
ID-60x40x80
✓ external/internal cooling

PORTAUTENSILE PER BARENI
ID-60x40x80
✓ refrigerazione esterna/interna

CODE	TURRET	DESCRIPTION	DESCRIZIONE	€
DSWH.002.60.01	BMT-60MS	ID-60x40x80 boring bar holder	ID-60x40x80 portabareni	

DSWH.003



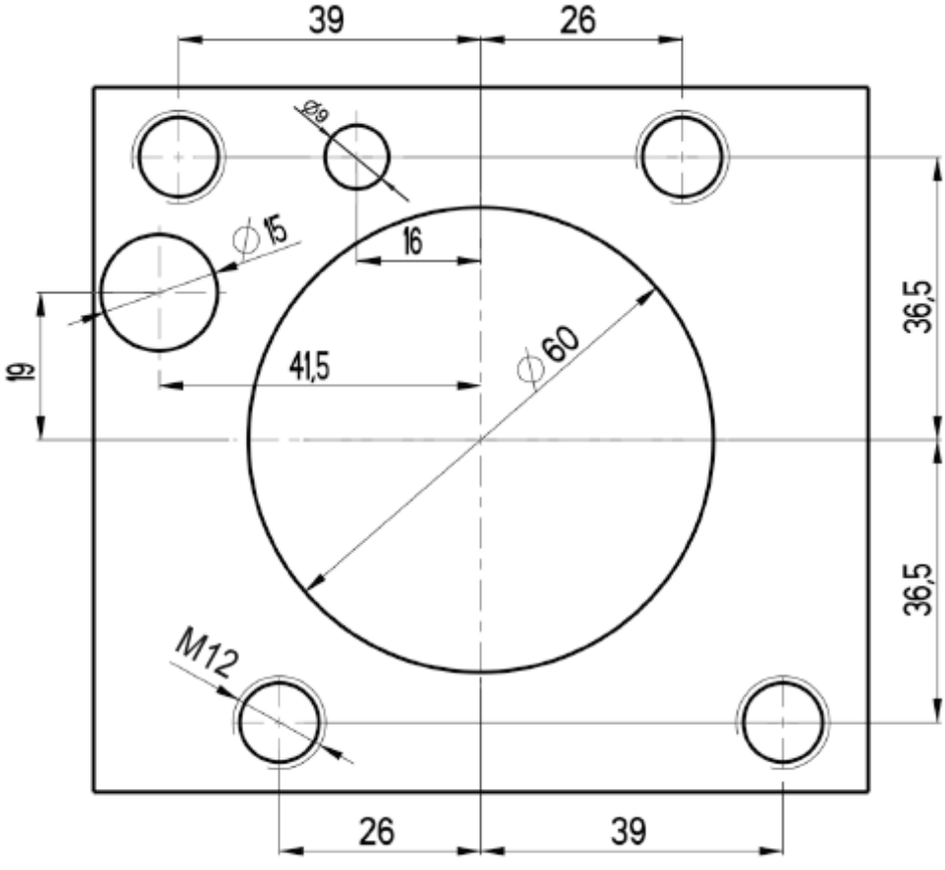


BORING BAR HOLDER
ID-60x40x140
✓ external/internal cooling

PORTAUTENSILE PER BARENI
ID-60x40x140
✓ refrigerazione esterna/interna

CODE	TURRET	DESCRIPTION	DESCRIZIONE	€
DSWH.003.60.01	BMT-60MS	ID-60x40x140 boring bar holder	ID-60x40x140 portabareni	

OKUMA	**LB 2000 EX M** **LB 2500 EX M** **LB 3000 EX M**



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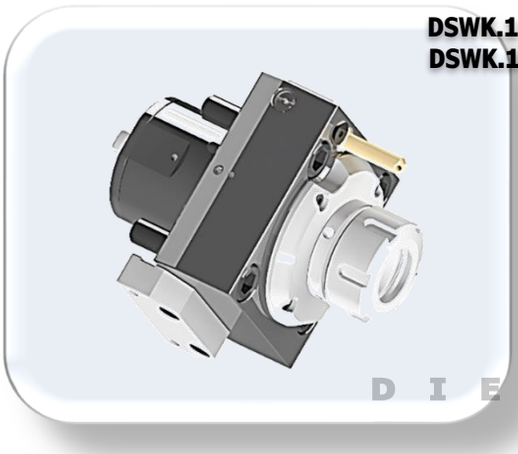
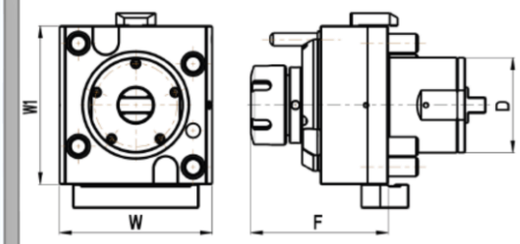


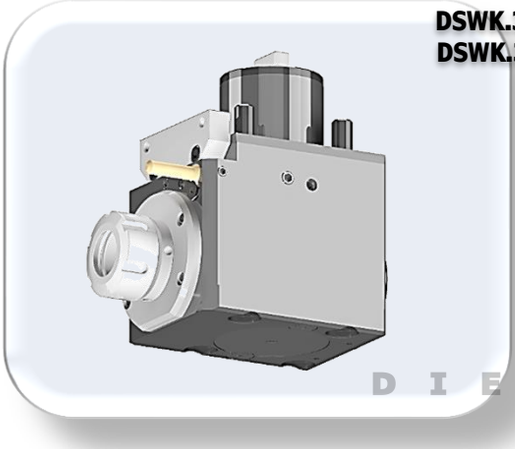
DSWK.101 (EC)
DSWK.105 (IC)



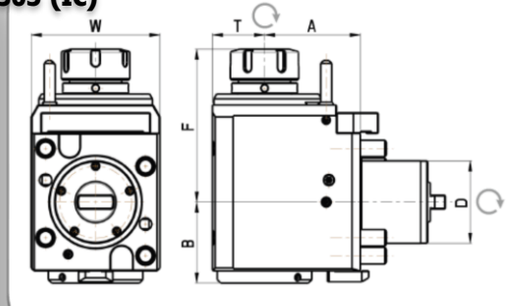
STRAIGHT UNITS
101/105 series
✓ drilling and milling head
✓ pay attention at the drive gear!

UNITA' DIRITTA
serie 101/105
✓ per forare e fresare
✓ prestare attenzione al giunto trascinatore!

CODE	D	GEAR GIUNTO	COLLETS PINZE	F	W	W1	Nm	RPM	RATIO	COOLANT	P BAR	€
DSWK.101.60.2001	60	BMT-OK1	ER-32	87	97	100	70	6000	1:1	EC	-	
DSWK.105.60.2001			ER-32	87	97	100	70	6000	1:1	IC	20	



DSWK.301 (EC)
DSWK.305 (IC)

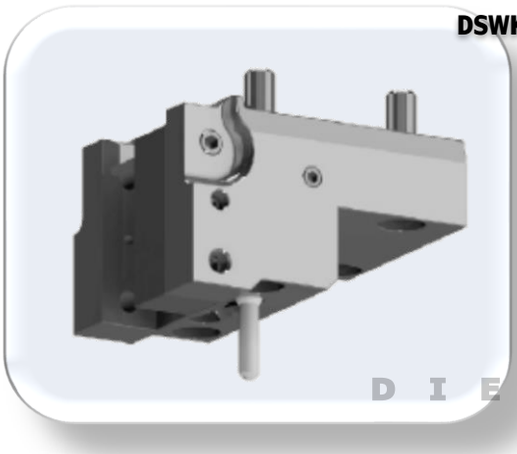


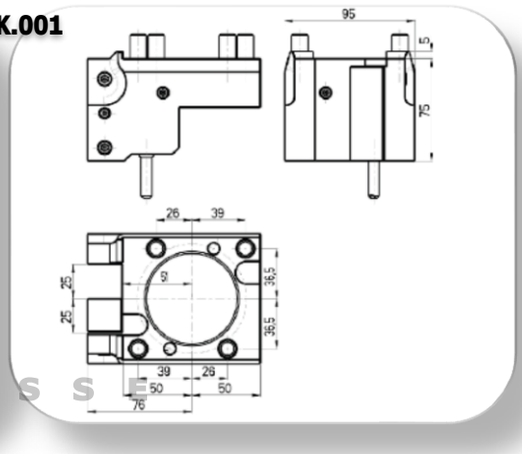
RIGHT ANGLE UNITS
301/305 series
✓ drilling and milling head
✓ pay attention at the drive gear!
DOUBLE UNIT DSWK.361 (EC)
DSWK.365 (IC) AVAILABLE MID 2021

UNITA' RINVIATA 90°
serie 301/305
✓ per forare e fresare
✓ prestare attenzione al giunto trascinatore!
UNITÀ DOPPIA DSWK.361 (EC)
DSWK.365 (IC) DISPONIBILI META' 2021

CODE	D	GEAR GIUNTO	COLLETS PINZE	A	B	F	T	W	Nm	RPM	RATIO	COOLANT	P BAR	€
DSWK.301.60.2001	60	BMT-OK1	ER-32	70	59	111	38	94	70	6000	1:1	EC	-	
DSWK.305.60.2001			ER-32	70	59	111	38	94	70	6000	1:1	IC	20	

DSWK.001



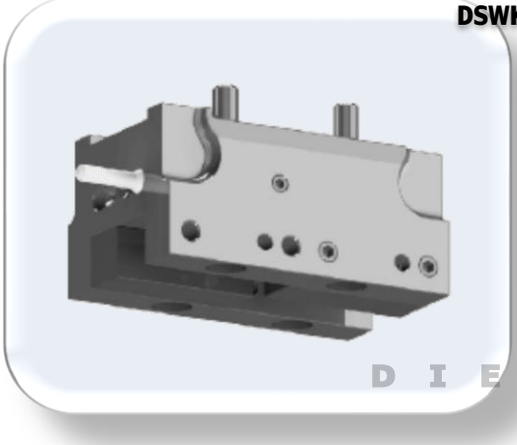


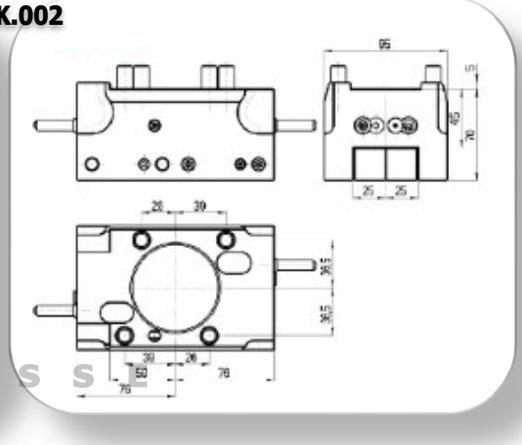
UNIVERSAL TURNING HOLDER
OD-60x25x75
✓ external cooling

PORTAUTENSILE TORNITURA
OD-65x25x75
✓ refrigerazione esterna

CODE	TURRET	DESCRIPTION	DESCRIZIONE	€
DSWK.001.60.01	BMT-60OK1	OD-60x25x75 turning holder	OD-60x25x75 per tornitura	

DSWK.002



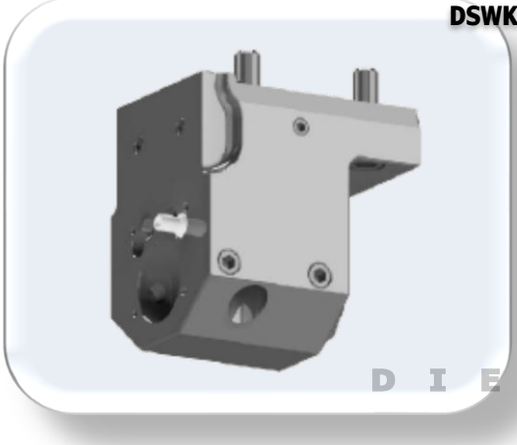


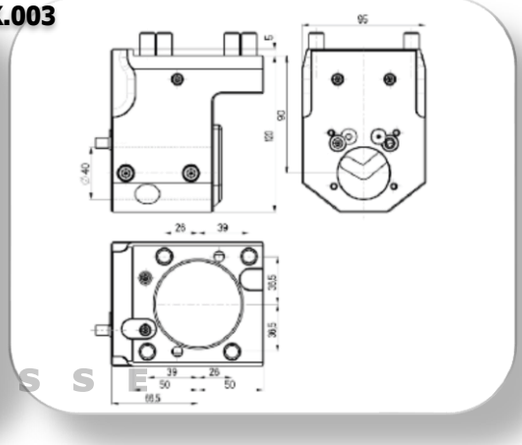
UNIV. TURN. FACE DOUBLE HOLD.
F-60x25x70
✓ external cooling

P.UTENS. TORN. FRONT. DOPPIO
F-60x25x70
✓ refrigerazione esterna

CODE	TURRET	DESCRIPTION	DESCRIZIONE	€
DSWK.002.60.01	BMT-60OK1	F-60x25x70 turn. face double h.	F-60x25x70 torn. frontale doppio	

DSWK.003





BORING BAR HOLDER
ID-60x40x90
✓ external/internal cooling

PORTAUTENSILE PER BARENI
ID-60x40x90
✓ refrigerazione esterna/interna

CODE	TURRET	DESCRIPTION	DESCRIZIONE	€
DSWK.003.60.01	BMT-60OK1	ID-60x40x90 boring bar holder	ID-60x40x90 portabareni	

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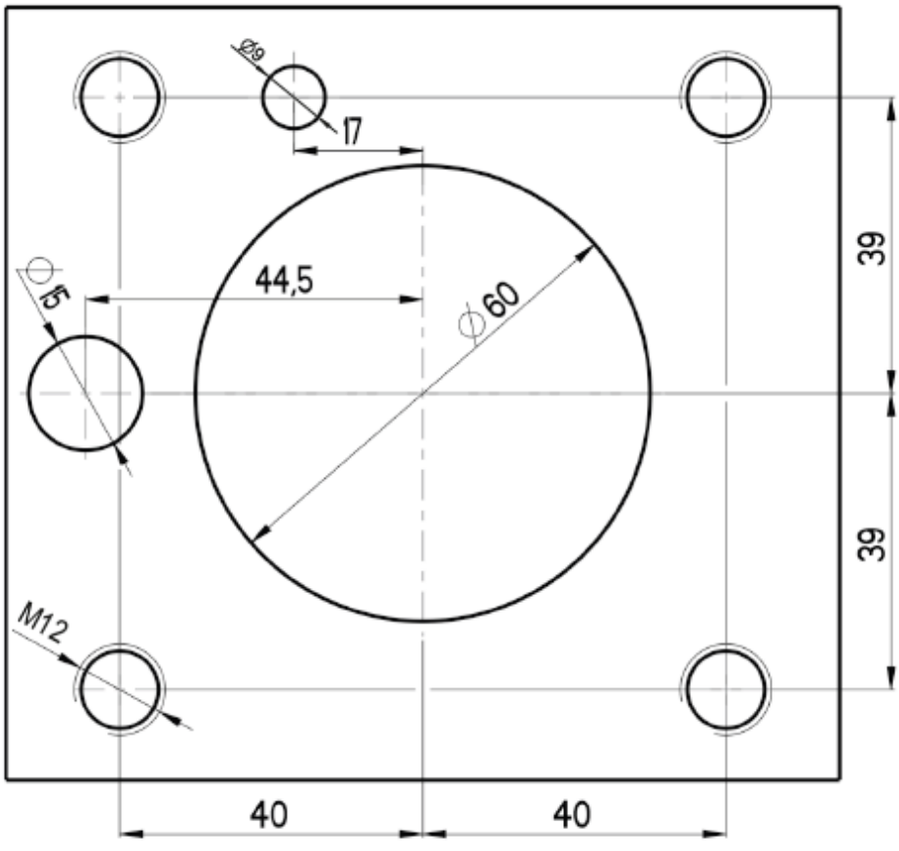
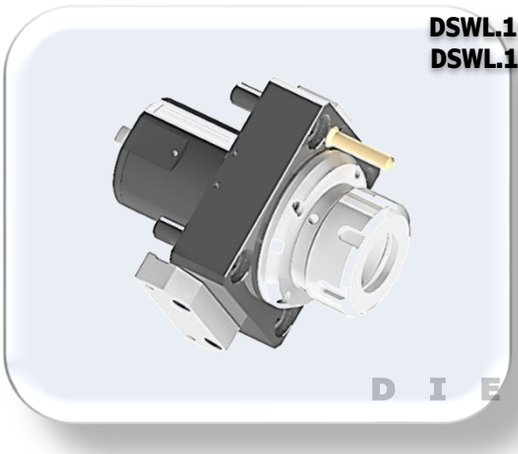
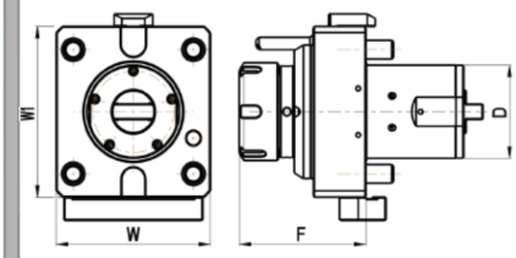
OKUMA	LB 4000 EX M



DIESSETOOLING
commerciale@dscat.at



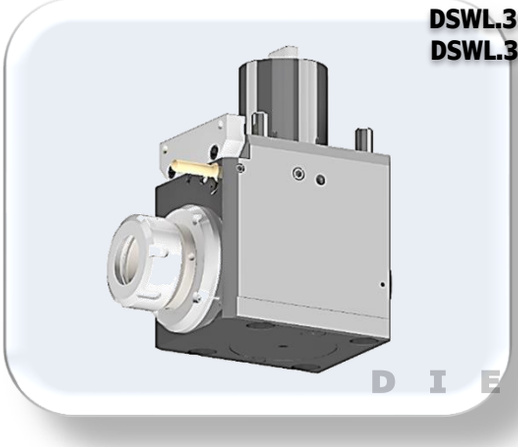
DSWL.101 (EC)
DSWL.105 (IC)



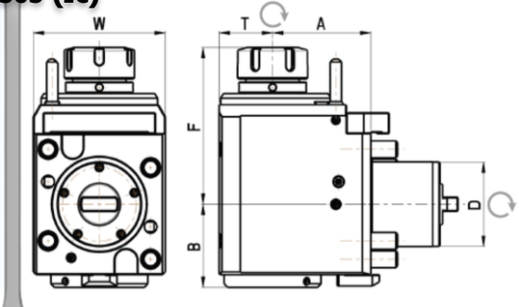
STRAIGHT UNITS
101/105 series
✓ drilling and milling head
✓ pay attention at the drive gear!

UNITA' DIRITTA
serie 101/105
✓ per forare e fresare
✓ prestare attenzione al giunto trascinatore!

CODE	D	GEAR GIUNTO	COLLETS PINZE	F	W	W1	Nm	RPM	RATIO	COOLANT	P BAR	€
DSWL.101.60.2601	60	BMT-OK2	ER-40	82	100	110	80	6000	1:1	EC	-	
DSWL.105.60.2601			ER-40	82	100	110	80	6000	1:1	IC	20	



DSWL.301 (EC)
DSWL.305 (IC)

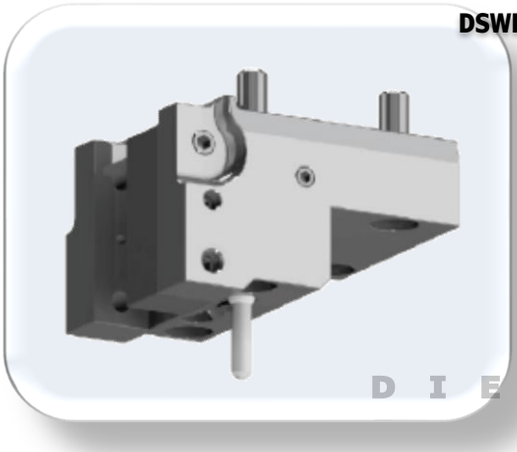


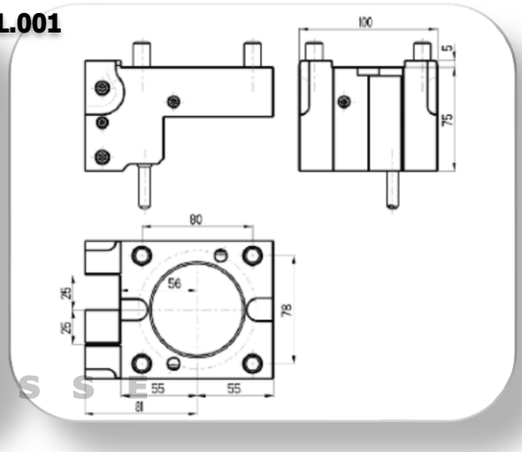
RIGHT ANGLE UNITS
301/305 series
✓ drilling and milling head
✓ pay attention at the drive gear!

UNITA' RINVIATA 90°
serie 301/306
✓ per forare e fresare
✓ prestare attenzione al giunto trascinatore!

CODE	D	GEAR GIUNTO	COLLETS PINZE	A	B	F	T	W	Nm	RPM	RATIO	COOLANT	P BAR	€
DSWL.301.60.2601	60	BMT-OK2	ER-40	85	64	121	44	100	80	6000	1:1	EC	-	
DSWL.305.60.2601			ER-40	85	64	121	44	100	80	6000	1:1	IC	20	

DSWL.001



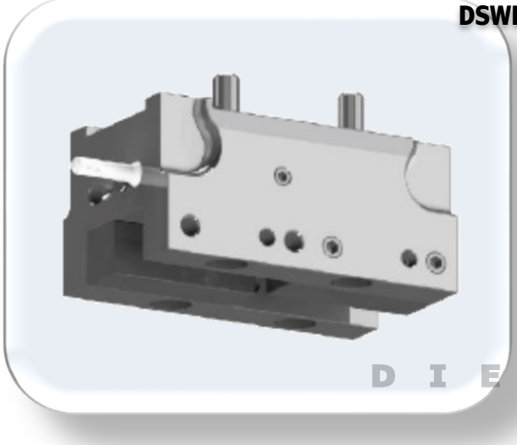


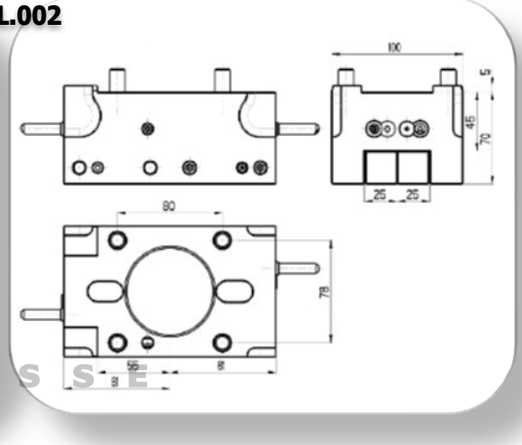
UNIVERSAL TURNING HOLDER
OD-60x25x75
✓ external cooling

PORTAUTENSILE TORNITURA
OD-60x25x75
✓ refrigerazione esterna

CODE	TURRET	DESCRIPTION	DESCRIZIONE	€
DSWL.001.60.01	BMT-60OK2	OD-60x25x75 turning holder	OD-65x25x75 per tornitura	

DSWL.002



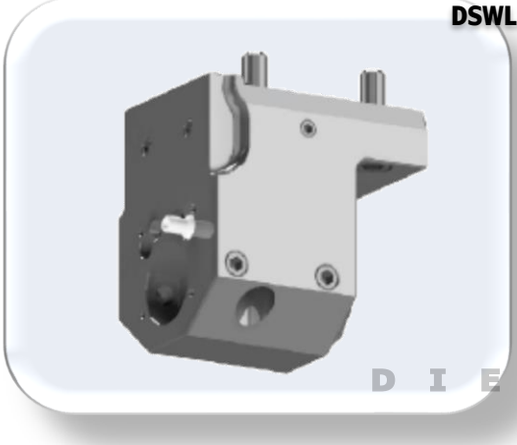


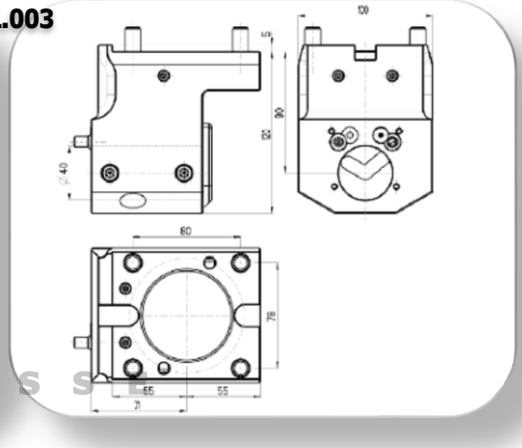
UNIV. TURN. FACE DOUBLE HOLD.
F-60x25x70
✓ external cooling

P.UTENS. TORN. FRONT. DOPPIO
F-60x25x70
✓ refrigerazione esterna

CODE	TURRET	DESCRIPTION	DESCRIZIONE	€
DSWL.002.60.01	BMT-60OK2	F-60x25x70 turning face double h.	F-60x25x70 torn. frontale doppio	

DSWL.003





BORING BAR HOLDER
ID-60x40x90
✓ external/internal cooling

PORTAUTENSILE PER BARENI
ID-60x40x90
✓ refrigerazione esterna/interna

CODE	TURRET	DESCRIPTION	DESCRIZIONE	€
DSWL.003.60.01	BMT-60OK2	ID-60x40x90 boring bar holder	ID-60x40x90 portabareni	

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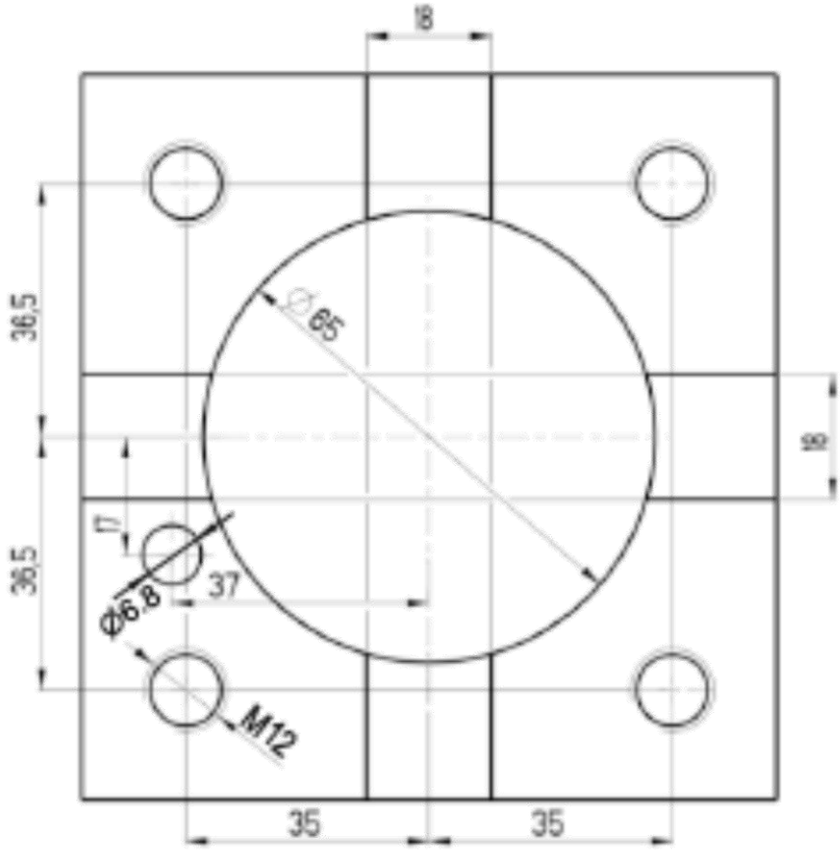
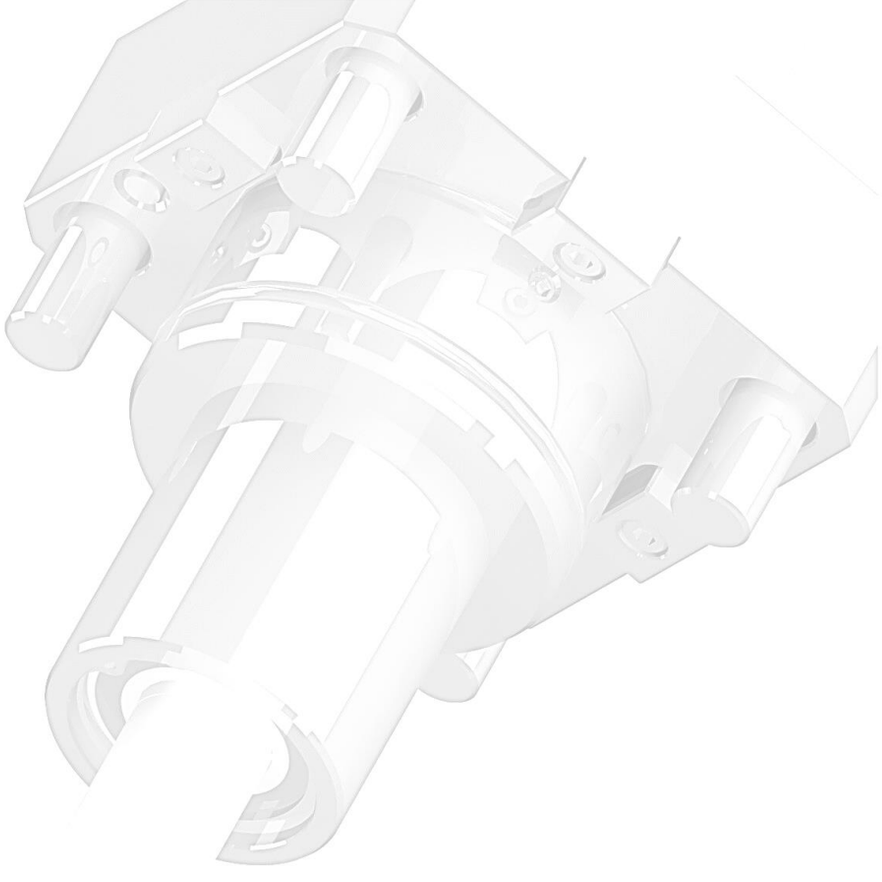
DOOSAN	PUMA 2100 / 2600 (M, LM, MS, LMS) PUMA 2100 / 2600 (Y, LY, SY, LSY) PUMA 300 (M, MS, MB, MC) PUMA 3100 (M, LM, LY, XLM, XLY, ULM, ULY) PUMA MX2000 / 2500 PUMA MX2600 (T, ST) PUMA TT2500 (MS, SY) PUMA V400 (M) PUMA VT450 (M, 2SP)
HAAS	ST20Y, ST35Y, DS30Y
HWACHEON	CUTEX-240 / HI-TECH200 / T2-SERIES HI-TECH300 / 400 VT-450
HYUNDAI WIA	L2100 SY SKT-200 / 250 TTSY SKT-250 / 300 (L, M, MS)
MAXSIN	BMT65
SMEC/SAMSUNG	SL25 / SL35
TONGTAI	TMT2000
VICTOR	VTURN-A26 (YSCM)





DIESSETOOLING
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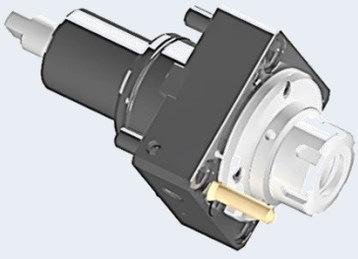
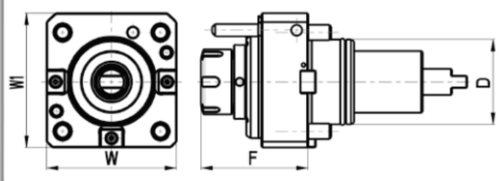
DSWM.101 (EC)
DSWM.105 (IC)



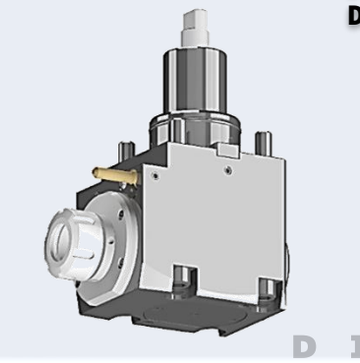


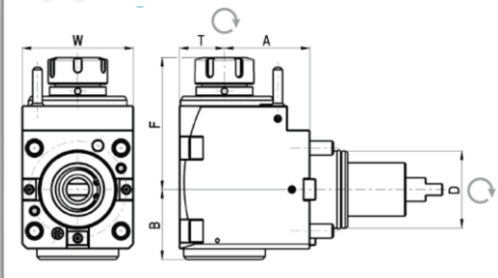
STRAIGHT UNITS
101/105 series
✓ drilling and milling head
✓ pay attention at the drive gear!

UNITA' DIRITTA
serie 101/105
✓ per forare e fresare
✓ prestare attenzione al giunto trascinatore!

CODE	D	GEAR GIUNTO	COLLETS PINZE	F	W	W1	Nm	RPM	RATIO	COOLANT	P BAR	€
DSWM.101.65.2001	65	BMT-DO	ER-32	75,3	94	94	70	6000	1:1	EC	-	
DSWM.105.65.2001			ER-32	75,3	94	94	70	6000	1:1	IC	20	

DSWM.301 (EC)
DSWM.305 (IC)

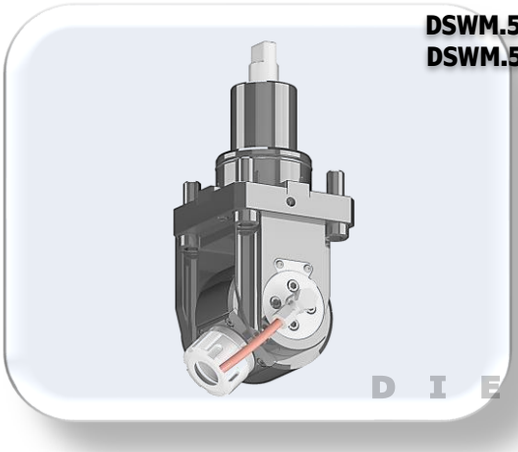




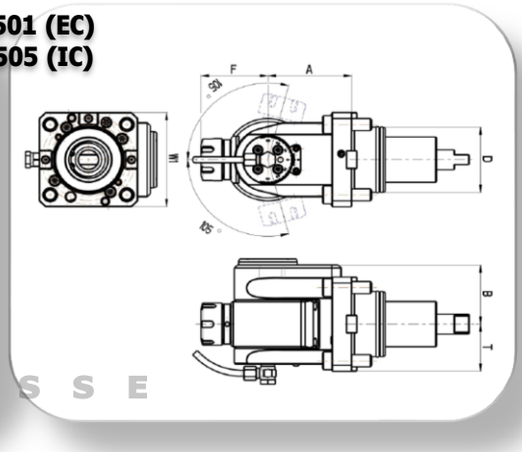
RIGHT ANGLE UNITS
301/305 series
✓ drilling and milling head
✓ pay attention at the drive gear!

UNITA' RINVIATA 90°
serie 301/305
✓ per forare e fresare
✓ prestare attenzione al giunto trascinatore!

CODE	D	GEAR GIUNTO	COLLETS PINZE	A	B	F	T	W	Nm	RPM	RATIO	COOLANT	P BAR	€
DSWM.301.65.2001	65	BMT-DO	ER-32	72	59	110	38	94	70	6000	1:1	EC	-	
DSWM.305.65.2001			ER-32	72	59	110	38	94	70	6000	1:1	IC	20	
DSWM.301.65.2002			ER-32	100	59	110	38	94	70	6000	1:1	EC	-	
DSWM.305.65.2002			ER-32	100	59	110	38	94	70	6000	1:1	IC	20	



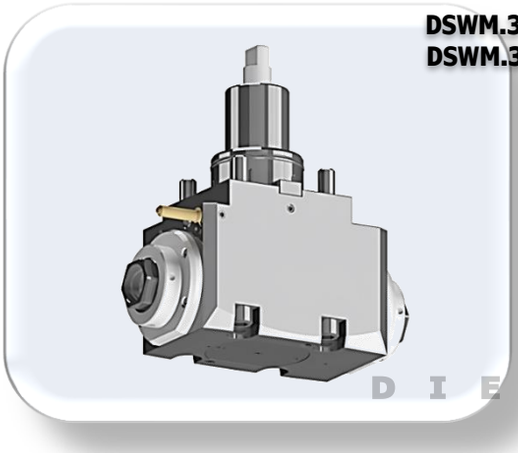
DSWM.501 (EC)
DSWM.505 (IC)



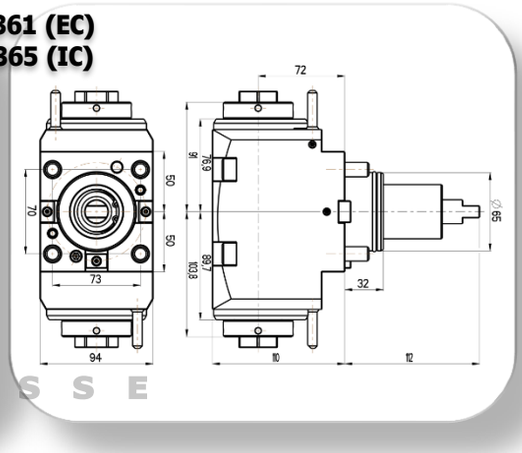
ADJUSTABLE UNITS
501/505 series
✓ drilling and milling head
✓ -105°/+105°
✓ pay attention at the drive gear!

UNITA' REGISTRABILE
serie 501/505
✓ per forare e fresare
✓ -105°/+105°
✓ prestare attenzione al giunto trascinatore!

CODE	D	GEAR GIUNTO	COLLETS PINZE	A	B	F	T	W1	Nm	RPM	RATIO	COOLANT	P BAR	€
DSWM.501.65.1601	65	BMT-DO	ER-25	80	59	64	47	94	16	6000	1:1	EC	-	
DSWM.505.65.1601			ER-25	80	59	64	47	94	16	6000	1:1	IC	20	



DSWM.361 (EC)
DSWM.365 (IC)

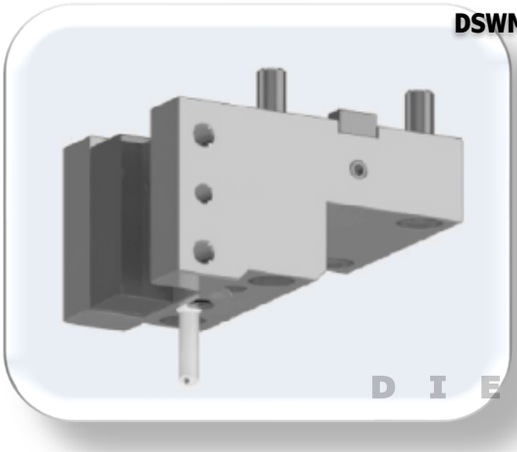


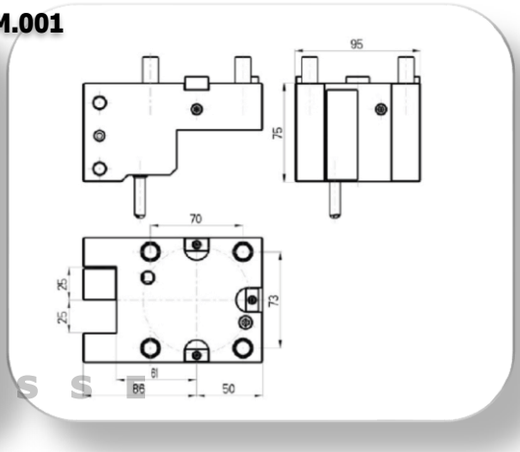
RIGHT ANGLE UNITS
361/365 series
✓ drilling and milling head
✓ pay attention at the drive gear!

UNITA' RINVIATA 90°
serie 361/365
✓ per forare e fresare
✓ prestare attenzione al giunto trascinatore!

CODE	D	GEAR GIUNTO	COLLETS PINZE	Nm	RPM	RATIO	COOLANT	P BAR	€
DSWM.361.65.2001	65	BMT-DO	ER-32	70	6000	1:1	EC	-	
DSWM.365.65.2001			ER-32	70	6000	1:1	IC	20	

DSWM.001



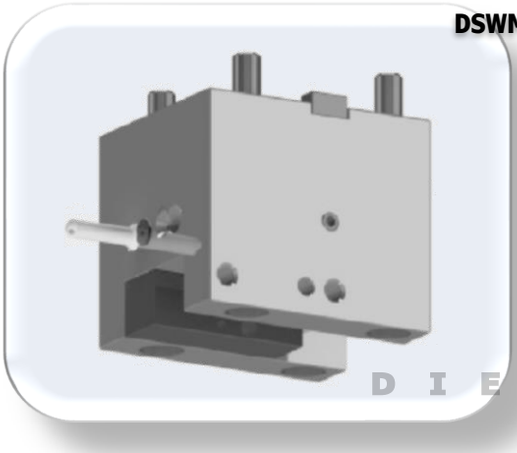


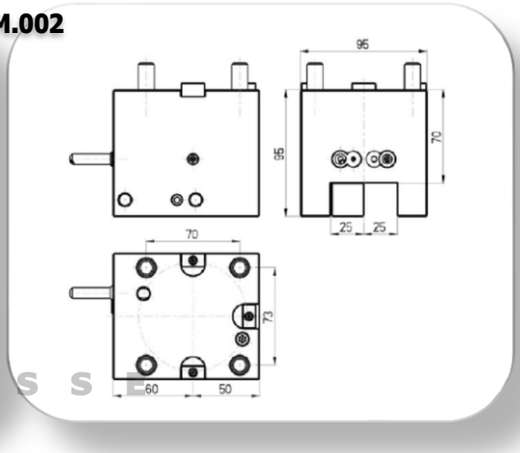
UNIVERSAL TURNING HOLDER
OD-65x25x75
✓ external cooling

PORTAUTENSILE TORNITURA
OD-65x25x75
✓ refrigerazione esterna

CODE	TURRET	DESCRIPTION	DESCRIZIONE	€
DSWM.001.65.01	BMT-65DO	OD-65x25x75 turning holder	OD-65x25x75 per tornitura	

DSWM.002



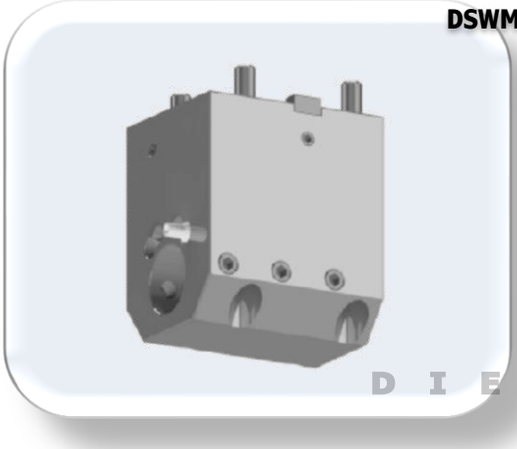


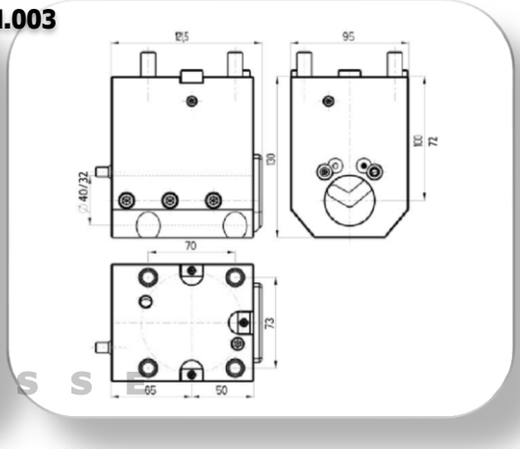
UNIV. TURNING FACE HOLDER
F-65x25x95
✓ external cooling

P.UTENSILE TORN. FRONTALE
F-65x25x95
✓ refrigerazione esterna

CODE	TURRET	DESCRIPTION	DESCRIZIONE	€
DSWM.002.65.01	BMT-65DO	F-65x25x95 turning face holder	F-65x25x95 tornitura frontale	

DSWM.003



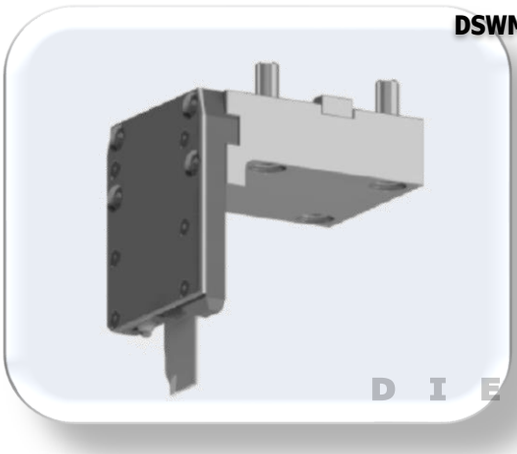


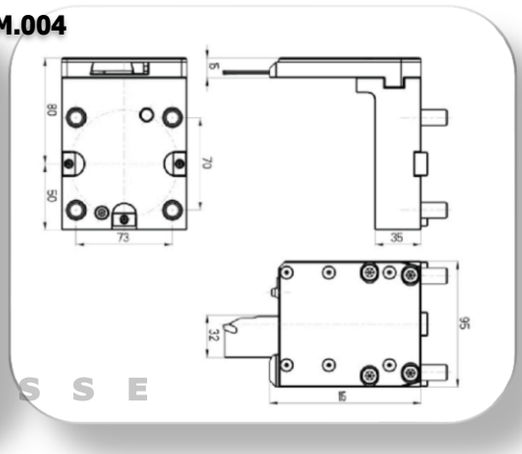
BORING BAR HOLDER
ID-65x32x72
ID-65x40x72
ID-65x40x100
✓ external/internal cooling

PORTAUTENSILI PER BARENI
ID-65x32x72
ID-65x40x72
ID-65x40x100
✓ refrigerazione esterna/interna

CODE	TURRET	DESCRIPTION	DESCRIZIONE	€
DSWM.003.65.01	BMT-65DO	ID-65x32x72 boring bar holder	ID-65x32x72 portabareni	
DSWM.003.65.02		ID-65x40x72 boring bar holder	ID-65x40x72 portabareni	
DSWM.003.65.03		ID-65x40x100 boring bar holder	ID-65x40x100 portabareni	

DSWM.004



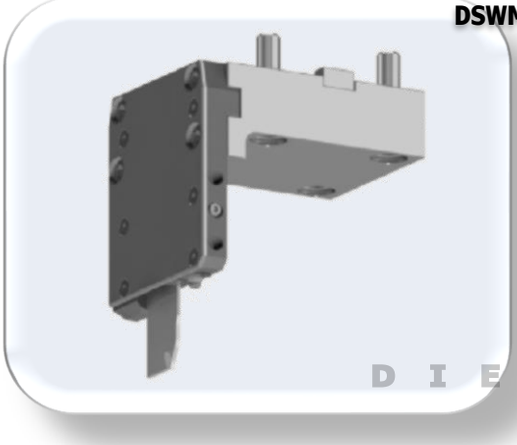


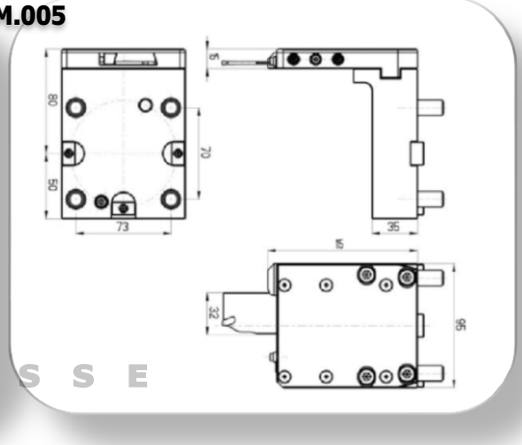
CUT-OFF TOOLHOLDER
CR-65x32 (RIGHT)
✓ external cooling

PORTAUTENSILE TAGLIO
CR-65x32 (DESTRO)
✓ refrigerazione esterna

CODE	TURRET	DESCRIPTION	DESCRIZIONE	€
DSWM.004.65.01	BMT-65DO	CR-65x32 cut-off holder (right)	CR-65x32 per taglio (destro)	

DSWM.005





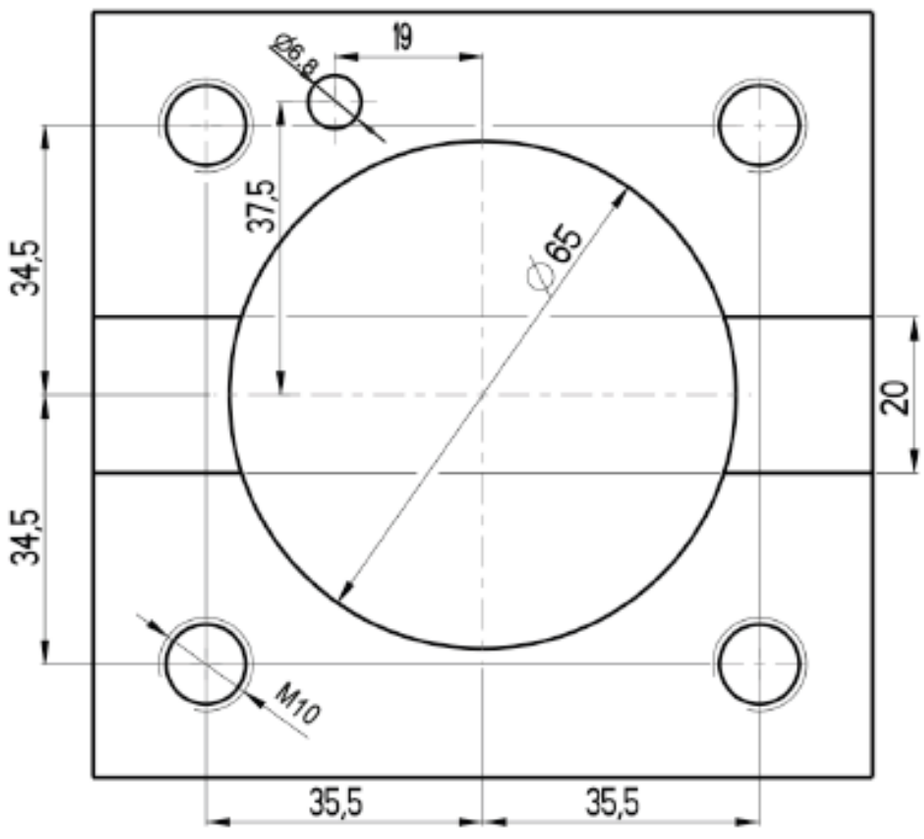
CUT-OFF TOOLHOLDER
CL-65x32 (LEFT)
✓ external cooling

PORTAUTENSILE TAGLIO
CL-65x32 (SINISTRO)
✓ refrigerazione esterna

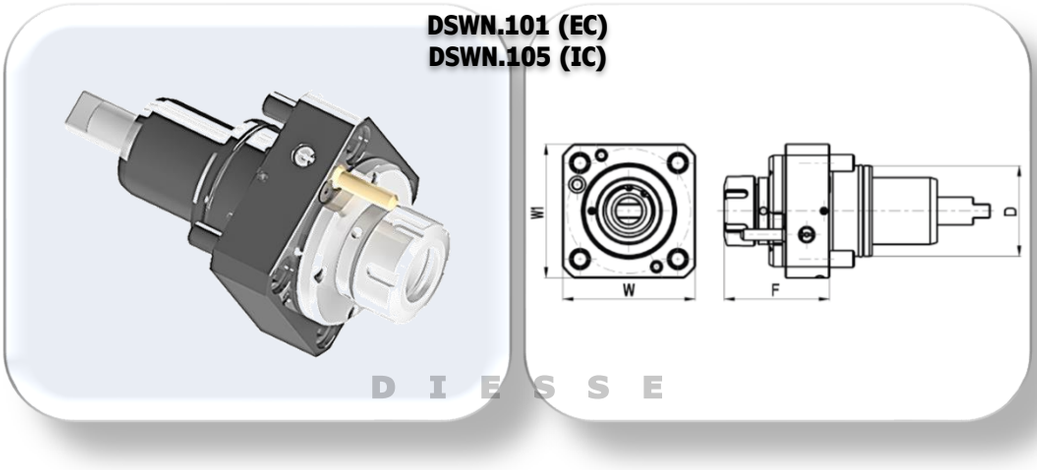
CODE	TURRET	DESCRIPTION	DESCRIZIONE	€
DSWM.005.65.01	BMT-65DO	CL-65x32 cut-off holder (left)	CL 65x32 per taglio (sinistro)	

DIESSETOOLING
commerciale@dscat.at

NAKAMURA-TOME	WT-300 SC-300 TW-20 TMC-200M / TMC-300M SUPER NTX TW-20M / TW-20MY / TW-20MM / TW-20MMY / TW-20MMYY (12 stations) TW-30M / TW-20MY / TW-20MM / TW-20MMY / TW-20MMYY (16 stations)



DSWN.101 (EC)
DSWN.105 (IC)

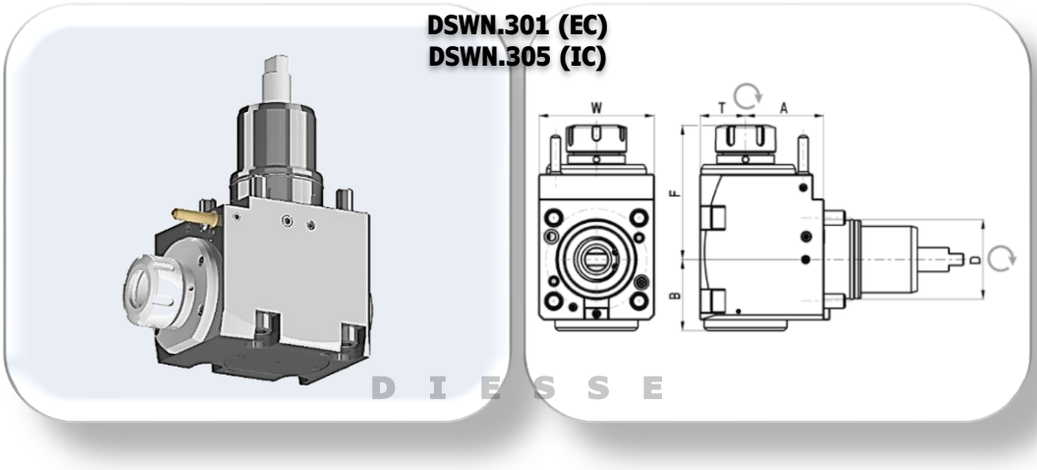


STRAIGHT UNITS
101/105 series
✓ drilling and milling head
✓ pay attention at the drive gear!

UNITA' DIRITTA
serie 101/105
✓ per forare e fresare
✓ prestare attenzione al giunto trascinatore!

CODE	D	GEAR GIUNTO	COLLETS PINZE	F	W	W1	Nm	RPM	RATIO	COOLANT	P BAR	€
DSWN.101.65.2001	65	BMT-NT	ER-32	75	96	96	70	6000	1:1	EC	-	
DSWN.105.65.2001			ER-32	75	96	96	70	6000	1:1	IC	20	

DSWN.301 (EC)
DSWN.305 (IC)

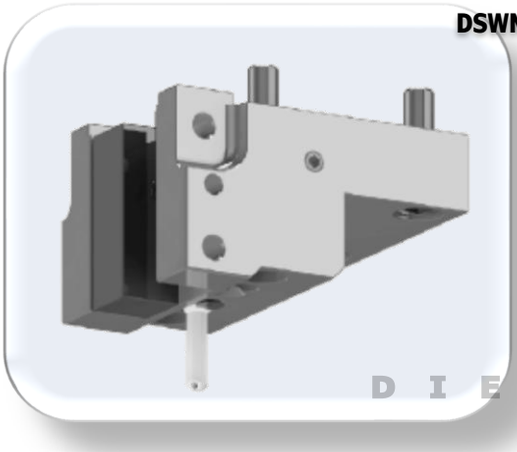


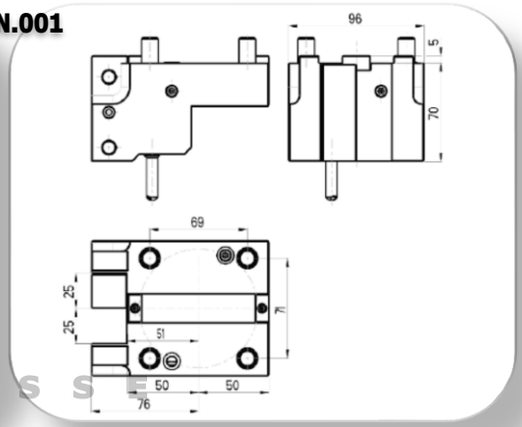
RIGHT ANGLE UNITS
301/305 series
✓ drilling and milling head
✓ pay attention at the drive gear!

UNITA' RINVIATA 90°
serie 301/305
✓ per forare e fresare
✓ prestare attenzione al giunto trascinatore!

CODE	D	GEAR GIUNTO	COLLETS PINZE	A	B	F	T	W	Nm	RPM	RATIO	COOLANT	P BAR	€
DSWN.301.65.2001	65	BMT-NT	ER-32	65	59	110	38	96	70	6000	1:1	EC	-	
DSWN.305.65.2001			ER-32	65	59	110	38	96	70	6000	1:1	IC	20	

DSWN.001



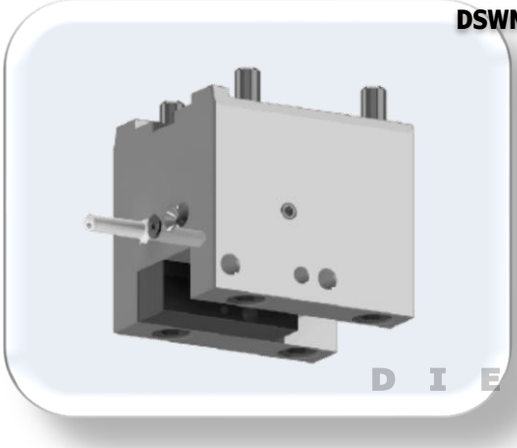


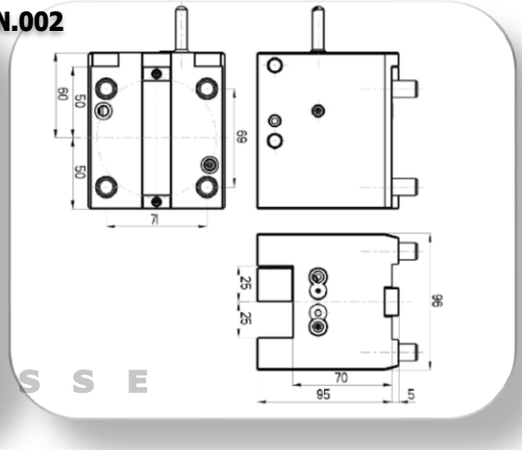
UNIVERSAL TURNING HOLDER
OD-65x25x70
✓ external cooling

PORTAUTENSILE TORNITURA
OD-65x25x70
✓ refrigerazione esterna

CODE	TURRET	DESCRIPTION	DESCRIZIONE	€
DSWN.001.65.01	BMT-65NT	OD-65x25x70 turning holder	OD-65x25x70 per tornitura	

DSWN.002



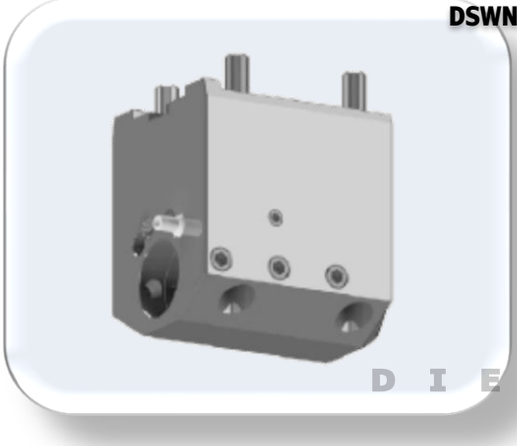


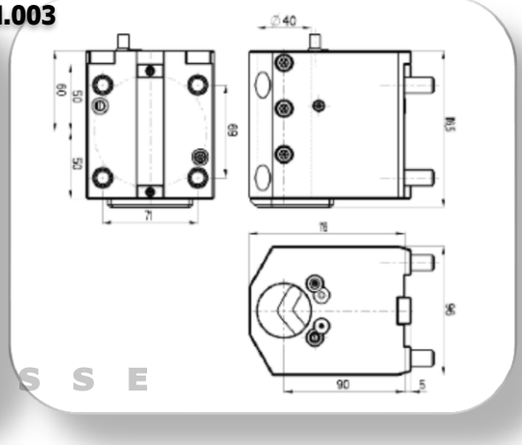
UNIV. TURNING FACE HOLDER
F-65x25x95
✓ external cooling

P.UTENSILE TORN. FRONTALE
F-65x25x95
✓ refrigerazione esterna

CODE	TURRET	DESCRIPTION	DESCRIZIONE	€
DSWN.002.65.01	BMT-65NT	F-65x25x95 turning face holder	F-65x25x95 tornitura frontale	

DSWN.003



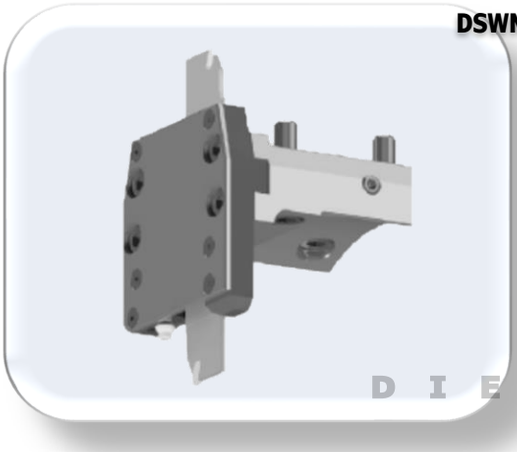


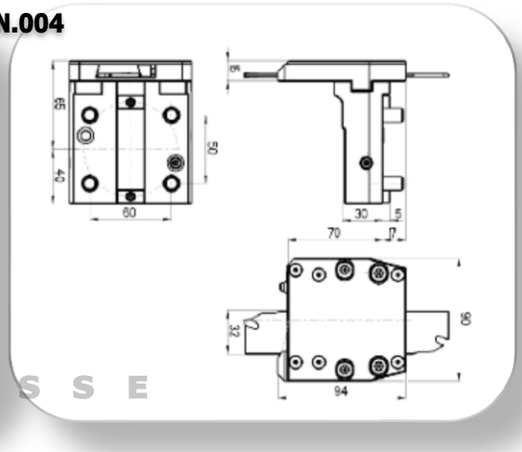
BORING BAR HOLDER
ID-65x40x90
✓ external/internal cooling

PORTAUTENSILE PER BARENI
ID-65x40x90
✓ refrigerazione esterna/interna

CODE	TURRET	DESCRIPTION	DESCRIZIONE	€
DSWN.003.65.01	BMT-65NT	ID-65x40x90 boring bar holder	ID-65x40x90 portabareni	

DSWN.004



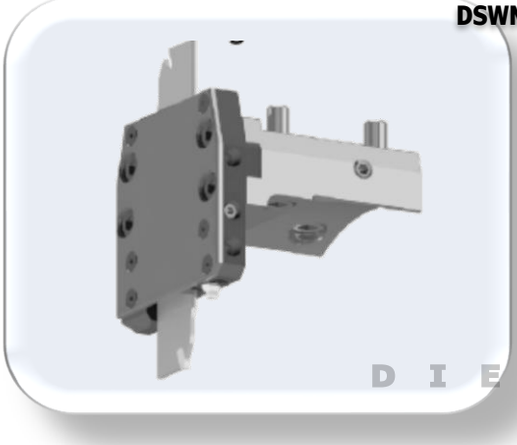


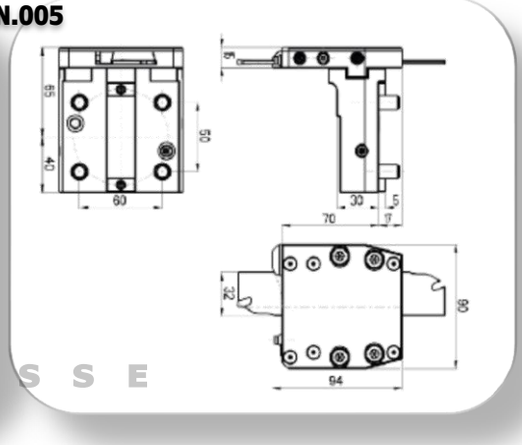
CUT-OFF TOOLHOLDER
CR-65x32 (RIGHT)
✓ external cooling

PORTAUTENSILE PER TAGLIO
CR-65x32 (DESTRO)
✓ refrigerazione esterna

CODE	TURRET	DESCRIPTION	DESCRIZIONE	€
DSWN.004.65.01	BMT-65NT	CR-65x32 cut-off toolholder (right)	CR-65x32 per taglio (destro)	

DSWN.005



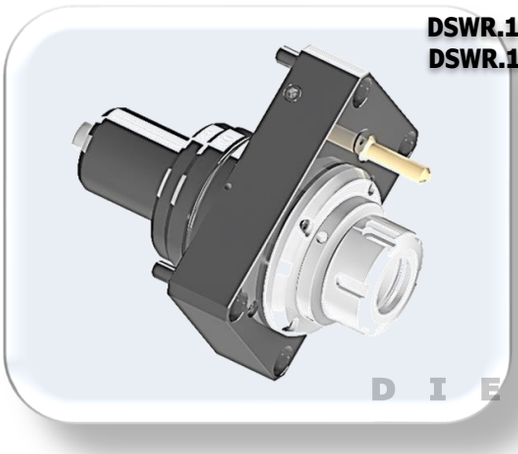


CUT-OFF TOOLHOLDER
CL-65x32 (LEFT)
✓ external cooling

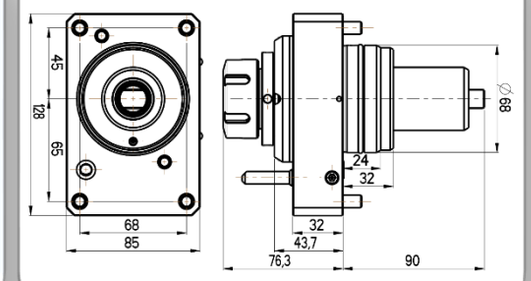
PORTAUTENSILE PER TAGLIO
CL-65x32 (SINISTRO)
✓ refrigerazione esterna

CODE	TURRET	DESCRIPTION	DESCRIZIONE	€
DSWN.005.65.01	BMT-65NT	CL-65x32 cut-off toolholder (left)	CL-65x32 per taglio (sinistro)	

MAZAK	QT SMART QT COMPAKT



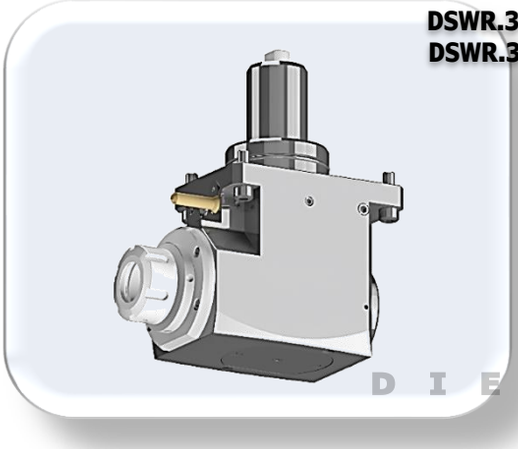
DSWR.101 (EC)
DSWR.105 (IC)



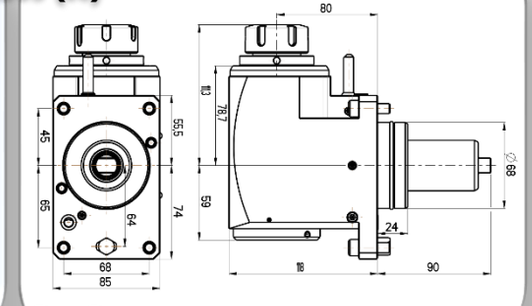
STRAIGHT UNITS
101/105 series
✓ drilling and milling head
✓ pay attention at the drive gear!

UNITA' DIRITTA
serie 101/105
✓ per forare e fresare
✓ prestare attenzione al giunto trascinatore!

CODE	D	GEAR GIUNTO	COLLETS PINZE	Nm	RPM	RATIO	COOLANT	P BAR	€
DSWR.101.68.2001	68	BMT-MZ	ER-32	70	12000	1:1	EC	-	
DSWR.105.68.2001			ER-32	70	12000	1:1	IC	20	



DSWR.301 (EC)
DSWR.305 (IC)



RIGHT ANGLE UNITS
301/305 series
✓ drilling and milling head
✓ pay attention at the drive gear!

UNITA' RINVIATA 90°
serie 301/305
✓ per forare e fresare
✓ prestare attenzione al giunto trascinatore!

CODE	D	GEAR GIUNTO	COLLETS PINZE	Nm	RPM	RATIO	COOLANT	P BAR	€
DSWR.301.68.2001	68	BMT-MZ	ER-32	70	6000	1:1	EC	-	
DSWR.305.68.2001			ER-32	70	6000	1:1	IC	20	

DIESSE TOOLING

SWISS-STYLE LATHE TOOLING

CHIAH CHYUN - CITIZEN - HANWHA - JINN FA - MIYANO - NOMURA - STAR - TSUGAMI

02c-K21

PORTAUTENSILI PER TORNI A FANTINA MOBILE

CHIAH CHYUN - CITIZEN - HANWHA - JINN FA - MIYANO - NOMURA - STAR - TSUGAMI

REV. 01

LIVE TOOLING CODIFICATION – CODICI MOTORIZZATI

LIVE TOOLING – VDI UTENSILI MOTORIZZATI – VDI	
DIN 1809	DSW1
DIN 5480	DSW2
DIN 5482	DSW3
TOEM	DSW4
HAAS	DSW5
MAZAK	DSW8
OKUMA	DSW6
LIVE TOOLING – BMT UTENSILI MOTORIZZATI – BMT	
BMT-40 BIGLIA	DSWS
BMT-40 DMG MORI S.	DSWP
BMT-44	DSWA
BMT-45	DSWC
BMT-55 BIGLIA	DSWQ
BMT-55	DSWE
BMT-55 NAKAMURA	DSWG
BMT-60 DMG MORI S.	DSWH
BMT-60 OKUMA 1	DSWK
BMT-60 OKUMA 2	DSWL
BMT-65	DSWM
BMT-65 NAKAMURA	DSWN
BMT-68 MAZAK	DSWR
SWISS TURNING TOOLING UTENSILI PER FANTINE MOBILI	
CHIAH CHYUN	DSZA
CITIZEN	DSZC
HANWHA	DSZH
JINN FA	DSZJ
MIYANO	DSZM
NOMURA	DSZN
STAR	DSZS
TSUGAMI	DSZT

CODE VDI-BMT	MODEL	MODELLO
101	STRAIGHT EC	DIRITTO EC
105	STRAIGHT IC	DIRITTO IC
212	STRAIGHT OFFSET 1:2	DIRITTO DISASSATO 1:2
221	STRAIGHT OFFSET 2:1	DIRITTO DISASSATO 2:1
301	RIGHT ANGLE EC	RINVIATO 90° EC
305	RIGHT ANGLE IC	RINVIATO 90° IC
401	RIGHT ANGLE OFFSET EC	RINVIATO ARRETRATO EC
405	RIGHT ANGLE OFFSET IC	RINVIATO ARRETRATO IC
501	ADJUSTABLE EC	ORIENTABILE EC
505	ADJUSTABLE IC	ORIENTABILE IC
COOLANT REFRIGERAZIONE		
EC	EXTERNAL COOLANT SUPPLY	LUBRIFICAZIONE ESTERNA
IC	INTERNAL COOLANT SUPPLY	LUBRIFICAZIONE INTERNA
RATIO RAPPORTO		
1:1	SAME RPM IN/OUT	STESSI GIRI INGRESSO/USCITA
1:2 1:3	SPEED INCREASER TORQUE REDUCER	AUMENTA LA VELOCITÀ DIMINUISCE LA COPPIA
2:1	TORQUE INCREASER SPEED REDUCER	AUMENTA LA COPPIA DIMINUISCE LA VELOCITA’
TOOL CLAMPING SYSTEM SISTEMA DI BLOCCAGGIO UTENSILI		
ER-11	COLLETS 1,0-7 mm	PINZE 1,0-7,0 mm
ER-16	COLLETS 1,0-10,0 mm	PINZE 1,0-10,0 mm
ER-20	COLLETS 1,0-13,0 mm	PINZE 1,0-13,0 mm
ER-25	COLLETS 1,0-16,0 mm	PINZE 1,0-16,0 mm
ER-32	COLLETS 2,0-20,0 mm	PINZE 2,0-20,0 mm
ER-40	COLLETS 3,0-30,0 mm	PINZE 3,0-30,0 mm
ON REQUEST WELDON OR/AND OTHER SYSTEMS		SU RICHIESTA WELDON O/E ALTRI SISTEMI

DIESSETOOLING
commerciale@dscat.at

CHIAH CHYUN
CB, CT-52YM

PAG. 163-170

CITIZEN
M32, M16, L, A

PAG. 171-194

HANWHA
XD20H/20HII, XD32H, XD12H, XD20V

PAG. 195-204

JINN FA
JSL-32AB/42AB, JSL-42RB/RBY

PAG. 205-210

MIYANO
BND/BNE/BNJ/ABX, BNJ-51SY6,
BNJ-34/42SY, BNA, BNC

PAG. 211-222

NOMURA
YB, SB, UB

PAG. 223-232

STAR
ECAS/SB/SR/SW,
SV32JII/SV12/SV20/ECAS20T
SV32/ECAS32T/SV38R, SG42

PAG. 233-256

TSUGAMI
BO-205, BO206/266/325/326/385
S-205/206, M-06/08

PAG. 257-276

NEXT
.....

?

ER COLLETS
PINZE ER

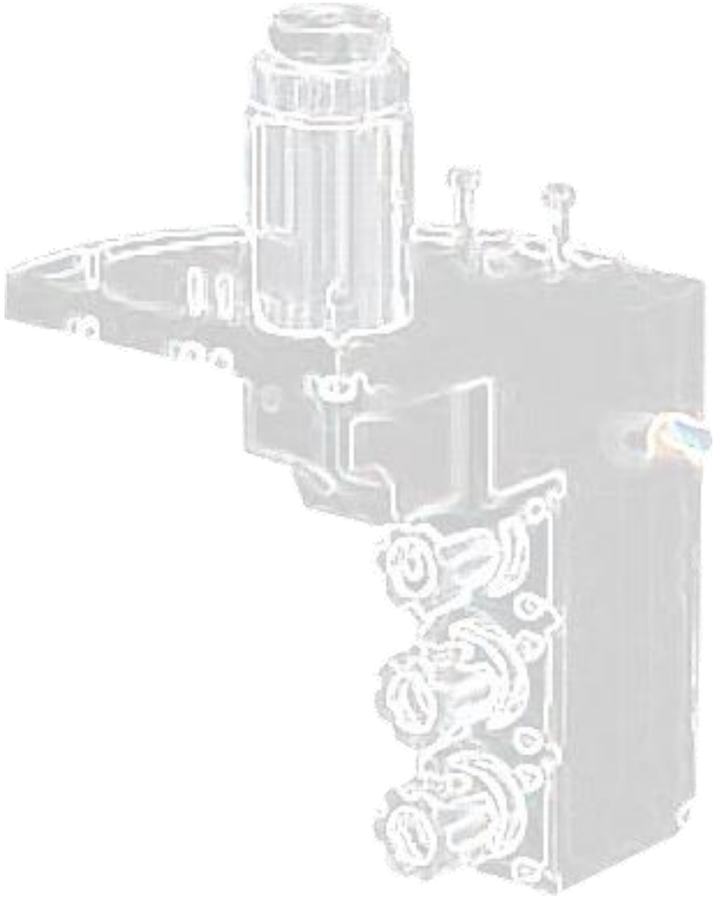
PAG. 503-507

ER NUTS
GHIERE ER

PAG. 513

ER WRENCHES
CHIAVI ER

PAG. 515



CHIAH CHYUN	CB CT-52YM

DSZA.001.01

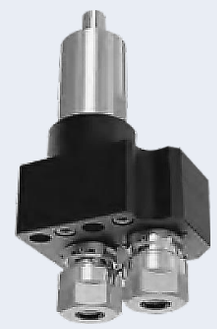
D I E S S E

DSZA.001.01	€ s.r.
Ref. Nr. -	Rif. Nr. -
Speed ratio 1:1	Rapporto 1:1
RPM 6000	Giri 6000
Tool clamping D10xD30x20	Blocc. utensile D10xD30x20

GEAR HOBBING UNIT

UNITA' PORTACREATORE

DSZA.002.01



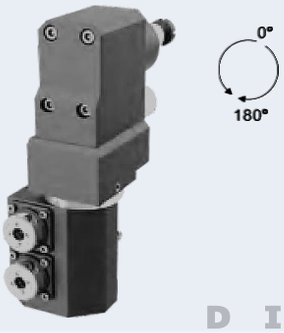
D I E S S E

DSZA.002.01	€ s.r.
Ref. Nr. -	Rif. Nr. -
Speed ratio 1:1	Rapporto 1:1
RPM 6000	Giri 6000
Tool clamping ER-16A	Blocc. utensile ER-16A

2 SPINDLE UNIT

UNITA' 2 MANDRINI

DSZA.003.01



D I E S S E

DSZA.003.01	€ s.r.
Ref. Nr. -	Rif. Nr. -
Speed ratio 1:1	Rapporto 1:1
RPM 6000	Giri 6000
Tool clamping ER-11	Blocc. utensile ER-11

2 SPINDLE UNIT

UNITA' 2 MANDRINI

DSZA.004.01

D I E S S E

DSZA.004.01	€ s.r.
Ref. Nr. -	Rif. Nr. -
Speed ratio 1:2	Rapporto 1:2
RPM 6000	Giri 6000
Tool clamping 4 ER-20M 4 ER-16M 5 D25	Blocc. utensile 4 ER-20M 4 ER-16M 5 D25

4 DOUBLE SPINDLE UNIT

UNITA' 4 MANDRINI DOPPI

DSZA.005.01

DSZA.005.01	€ s.r.
Ref. Nr. -	Rif. Nr. -
Speed ratio 1:2	Rapporto 1:2
RPM 6000	Giri 6000
Tool clamping 5 ER-16A 5 ER-11A 5 D25	Blocc. utensile 5 ER-16A 5 ER-11A 5 D25

5 DOUBLE SPINDLE UNIT

UNITA' 5 MANDRINI DOPPI

DSZA.006.01

DSZA.006.01	€ s.r.
Ref. Nr. -	Rif. Nr. -
Speed ratio 1:1	Rapporto 1:1
RPM 6000	Giri 6000
Tool clamping 5 ER-16A 5 ER-11A 5 D25	Blocc. utensile 5 ER-16A 5 ER-11A 5 D25

5 DOUBLE SPINDLE UNIT

UNITA' 5 MANDRINI DOPPI

DSZA.007.01

DSZA.007.01	€ s.r.
Ref. Nr. -	Rif. Nr. -
Speed ratio 1:0,75	Rapporto 1:0,75
RPM 3000	Giri 3000
Tool clamping D6/12,7xD45	Blocc. utensile D6/12,7xD45

SLOTTING UNIT FOR SUB-SPINDLE

UNITA' PER FRESE CIRCOLARI PER CONTROMANDRINO

DSZA.008.01

DSZA.008.01	€ s.r.
Ref. Nr. -	Rif. Nr. -
Speed ratio 1:1	Rapporto 1:1
RPM 5000	Giri 5000
Tool clamping ER-16	Blocc. utensile ER-16

CROSS UNIT FOR SUB-SPINDLE

UNITA' RINVIATA PER CONTROMANDRINO

DSZA.009.01

D I E S S E

DSZA.009.01	€ s.r.
Ref. Nr. -	Rif. Nr. -
Speed ratio 1:1	Rapporto 1:1
RPM 5000	Giri 5000
Tool clamping ER-16M	Blocc. utensile ER-16M

3 SPINDLE UNIT

UNITA' 3 MANDRINI

DSZA.010.01

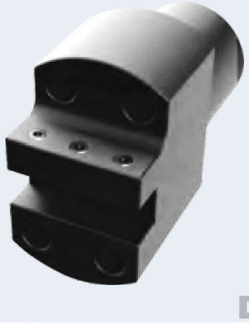
D I E S S E

DSZA.010.01	€ s.r.
Ref. Nr. -	Rif. Nr. -
Speed ratio -	Rapporto -
RPM -	Giri -
Tool clamping 12	Blocc. utensile 12

TURNING TOOLHOLDER FOR SUB-SPINDLE

PORTAUTENSILE TORNITURA PER CONTROMANDRINO

DSZA.011.01



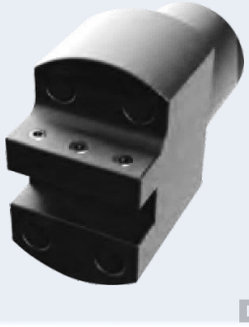
D I E S S E

DSZA.011.01	€ s.r.
Ref. Nr. -	Rif. Nr. -
Speed ratio -	Rapporto -
RPM -	Giri -
Tool clamping 12	Blocc. utensile 12

TURNING TOOLHOLDER FOR SUB-SPINDLE

PORTAUTENSILE TORNITURA PER CONTROMANDRINO

DSZA.012.01



D I E S S E

DSZA.012.01	€ s.r.
Ref. Nr. -	Rif. Nr. -
Speed ratio -	Rapporto -
RPM -	Giri -
Tool clamping 16	Blocc. utensile 16

TURNING TOOLHOLDER FOR SUB-SPINDLE

PORTAUTENSILE TORNITURA PER CONTROMANDRINO

DSZA.013.01

D I E S S E

DSZA.013.01	€ s.r.
Ref. Nr. -	Rif. Nr. -
Speed ratio -	Rapporto -
RPM -	Giri -
Tool clamping ER-20A	Blocc. utensile ER-20A

DRILL HOLDER FOR SUB-SPINDLE

PORTAPINZE PER CONTROMANDRINO

DSZA.014.01

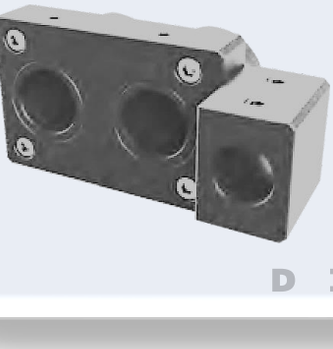
D I E S S E

DSZA.014.01	€ s.r.
Ref. Nr. -	Rif. Nr. -
Speed ratio -	Rapporto -
RPM -	Giri -
Tool clamping D12	Blocc. utensile D12

BORING BAR HOLDER FOR SUB-SPINDLE

PORTABARENI PER CONTROMANDRINO

DSZA.015.01



D I E S S E

DSZA.015.01	€ s.r.
Ref. Nr. -	Rif. Nr. -
Speed ratio -	Rapporto -
RPM -	Giri -
Tool clamping D25	Blocc. utensile D25

DRILL HOLDER FOR SUB-SPINDLE

PORTAUTENSILI PER CONTROMANDRINO

DSZA.001.02

DSZA.001.02	€ s.r.
Ref. Nr. -	Rif. Nr. -
Speed ratio 1:1	Rapporto 1:1
RPM 6000	Giri 6000
Tool clamping ER-32	Blocc. utensile ER-32

AXIAL DRILL/MILL UNIT EC

UNITA' ASSIALE EC

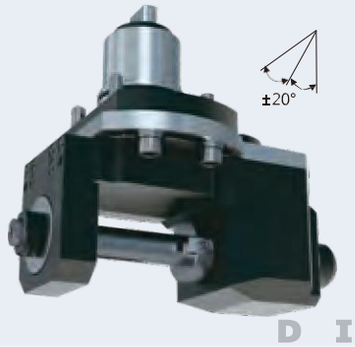
DSZA.002.02

DSZA.002.02	€ s.r.
Ref. Nr. -	Rif. Nr. -
Speed ratio 1:1	Rapporto 1:1
RPM 6000	Giri 6000
Tool clamping ER-32	Blocc. utensile ER-32
Coolant IC - 30 bar	Refrigerazione IC - 30 bar

AXIAL DRILL/MILL UNIT IC

UNITA' ASSIALE IC

DSZA.003.02



DSZA.003.02	€ s.r.
Ref. Nr. -	Rif. Nr. -
Speed ratio 2:1	Rapporto 2:1
RPM 3000	Giri 3000
Tool clamping D22,225xD80x80	Blocc. utensile D22,225xD80x80

GEAR HOBBING UNIT

UNITA' PORTACREATORE

DSZA.004.02

DSZA.004.02	€ s.r.
Ref. Nr. -	Rif. Nr. -
Speed ratio 1:1	Rapporto 1:1
RPM 6000	Giri 6000
Tool clamping ER-32	Blocc. utensile ER-32

RADIAL DRILL/MILL UNIT EC

UNITA' RADIALE EC

DSZA.005.02	€ s.r.
Ref. Nr. -	Rif. Nr. -
Speed ratio 1:1	Rapporto 1:1
RPM 6000	Giri 6000
Tool clamping ER-32	Blocc. utensile ER-32
Coolant IC - 30 bar	Refrigerazione IC - 30 bar

RADIAL DRILL/MILL UNIT IC

UNITA' RADIALE IC

DSZA.006.02	€ s.r.
Ref. Nr. -	Rif. Nr. -
Speed ratio 1:1	Rapporto 1:1
RPM 6000	Giri 6000
Tool clamping ER-20	Blocc. utensile ER-20

UNIVERSAL DRILL/MILL UNIT

UNITA' REGISTRABILE

DIESSETOOLING
commerciale@dscat.at

CITIZEN	**M32** **M16** **L** **A**

DIESSETOOLING
commerciale@dscat.at

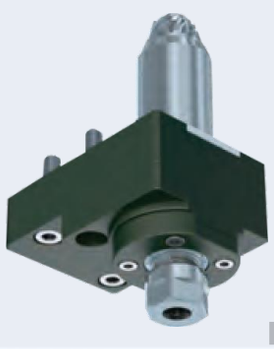
DSZC.001.01

DSZC.001.01	€ s.r.
Ref. Nr. KSC110	Rif. Nr. KSC110
Speed ratio 1:1	Rapporto 1:1
RPM 5000	Giri 5000
Tool clamping ER-16A	Blocc. utensile ER-16A

AXIAL DRILL/MILL UNIT

UNITA' ASSIALE

DSZC.002.01



DSZC.002.01	€ s.r.
Ref. Nr. KSC110-2X	Rif. Nr. KSC110-2X
Speed ratio 1:2	Rapporto 1:2
RPM 10000	Giri 10000
Tool clamping ER-16A	Blocc. utensile ER-16A

AXIAL DRILL/MILL UNIT

UNITA' ASSIALE

DSZC.003.01

DSZC.003.01	€ s.r.
Ref. Nr. KSE110	Rif. Nr. KSE110
Speed ratio 1:1	Rapporto 1:1
RPM 6000	Giri 6000
Tool clamping ER-16A	Blocc. utensile ER-16A

RADIAL DRILL/MILL UNIT

UNITA' RADIALE

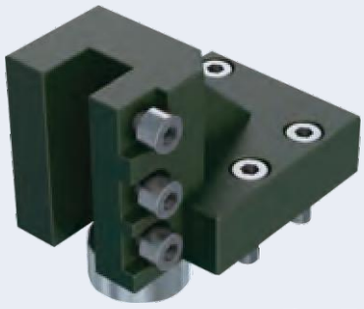
DSZC.004.01

DSZC.004.01	€ s.r.
Ref. Nr. KSE310	Rif. Nr. KSE310
Speed ratio 1:1	Rapporto 1:1
RPM 6000	Giri 6000
Tool clamping ER-16A	Blocc. utensile ER-16A

RADIAL DRILL/MILL UNIT

UNITA' RADIALE

DSZC.005.01

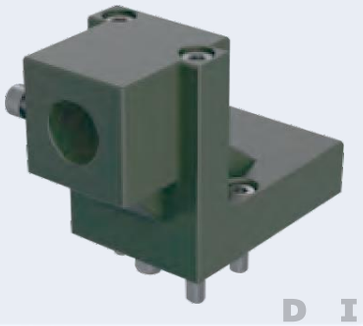


DSZC.005.01	€ s.r.
Ref. Nr. CTF116	Rif. Nr. CTF116
Speed ratio -	Rapporto -
RPM -	Giri -
Tool clamping 1616	Blocc. utensile 1616

TURNING TOOLHOLDER

PORTAUTENSILE TORNITURA

DSZC.006.01

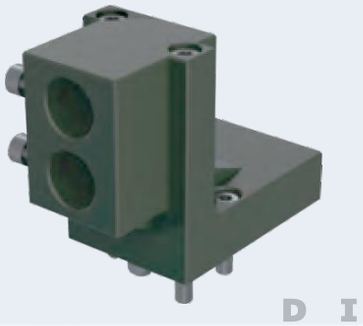


DSZC.006.01	€ s.r.
Ref. Nr. CDF101	Rif. Nr. CDF101
Speed ratio -	Rapporto -
RPM -	Giri -
Tool clamping D25,4	Blocc. utensile D25,4

BORING BAR HOLDER

UTENSILE PORTABARENI

DSZC.007.01



DSZC.007.01	€ s.r.
Ref. Nr. CDF401	Rif. Nr. CDF401
Speed ratio -	Rapporto -
RPM -	Giri -
Tool clamping D25,4x2	Blocc. utensile D25,4x2

DOUBLE BORING BAR HOLDER

UTENSILE PORTABARENI DOPPIO

DIESSETOOLING
commerciale@dscat.at

DSZC.001.02

DSZC.001.02	€ s.r.
Ref. Nr. MSC107BT	Rif. Nr. MSC107BT
Speed ratio 1:1	Rapporto 1:1
RPM 6000	Giri 6000
Tool clamping ER-11A	Blocc. utensile ER-11A

AXIAL DRILL/MILL UNIT

UNITA' ASSIALE

DSZC.002.02

DSZC.002.02	€ s.r.
Ref. Nr. MSC106	Rif. Nr. MSC106
Speed ratio 1:1	Rapporto 1:1
RPM 6000	Giri 6000
Tool clamping ER-11A	Blocc. utensile ER-11A

AXIAL DRILL/MILL UNIT

UNITA' ASSIALE

DSZC.003.02

DSZC.003.02	€ s.r.
Ref. Nr. MSC407	Rif. Nr. MSC407
Speed ratio 1:1	Rapporto 1:1
RPM 6000	Giri 6000
Tool clamping ER-11A	Blocc. utensile ER-11A

AXIAL DRILL/MILL UNIT

UNITA' ASSIALE

DSZC.004.02

DSZC.004.02	€ s.r.
Ref. Nr. MSE106	Rif. Nr. MSE106
Speed ratio 1:1	Rapporto 1:1
RPM 4000	Giri 4000
Tool clamping ER-11A	Blocc. utensile ER-11A

RADIAL DRILL/MILL UNIT

UNITA' RADIALE

DSZC.005.02

DSZC.005.02	€ s.r.
Ref. Nr. MST306	Rif. Nr. MST306
Speed ratio 1:1	Rapporto 1:1
RPM 3000	Giri 3000
Tool clamping ER-11A	Blocc. utensile ER-11A

RADIAL DRILL/MILL UNIT

UNITA' RADIALE

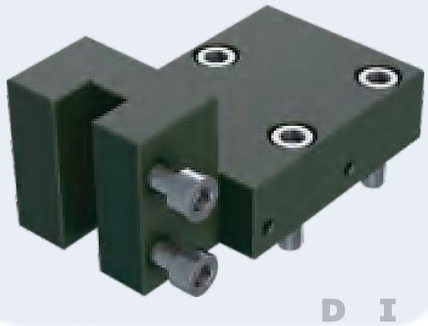
DSZC.006.02

DSZC.006.02	€ s.r.
Ref. Nr. MSS345	Rif. Nr. MSS345
Speed ratio 1:1	Rapporto 1:1
RPM 4000	Giri 4000
Tool clamping D12,7xD70	Blocc. utensile D12,7xD70

SLOTTING UNIT

UNITA' PORTAFRESE CIRCOLARI

DSZC.007.02

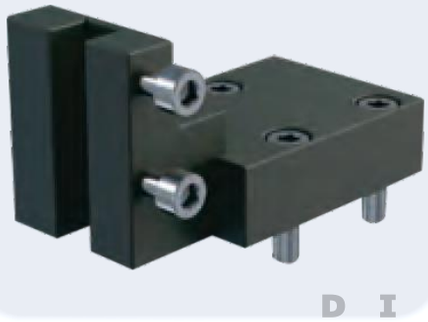


DSZC.007.02	€ s.r.
Ref. Nr. VTF110	Rif. Nr. VTF110
Speed ratio -	Rapporto -
RPM -	Giri -
Tool clamping 1010	Blocc. utensile 1010

TURNING TOOLHOLDER

UTENSILE TORNITURA

DSZC.008.02



DSZC.008.02	€ s.r.
Ref. Nr. VTF1310	Rif. Nr. VTF1310
Speed ratio -	Rapporto -
RPM -	Giri -
Tool clamping 1010	Blocc. utensile 1010

CUT-OFF TOOLHOLDER

UTENSILE PER LAME DA TAGLIO

DIESSETOOLING
commerciale@dscat.at

DSZC.009.02

DSZC.009.02	€ s.r.
Ref. Nr. VDF201	Rif. Nr. VDF201
Speed ratio -	Rapporto -
RPM -	Giri -
Tool clamping D19,05	Blocc. utensile D19,05

BORING BAR HOLDER

UTENSILE PORTABARENI

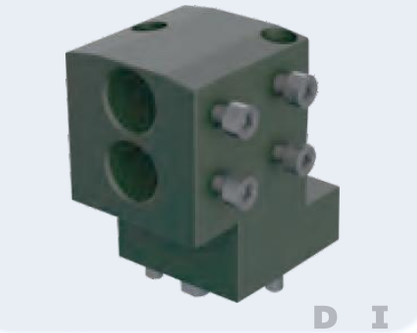
DSZC.010.02

DSZC.010.02	€ s.r.
Ref. Nr. VDF501	Rif. Nr. VDF501
Speed ratio -	Rapporto -
RPM -	Giri -
Tool clamping D19,05	Blocc. utensile D19,05

BORING BAR HOLDER

UTENSILE PORTABARENI

DSZC.011.02

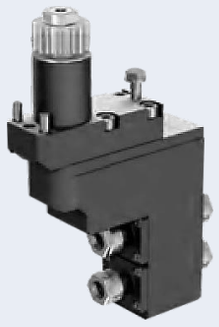


DSZC.011.02	€ s.r.
Ref. Nr. VDF401	Rif. Nr. VDF401
Speed ratio -	Rapporto -
RPM -	Giri -
Tool clamping D19,05x2	Blocc. utensile D19,05x2

DOUBLE BORING BAR HOLDER

UTENSILE PORTABARENI DOPPIO

DSZC.001.03



DSZC.001.03	€ s.r.
Ref. Nr. -	Rif. Nr. -
Speed ratio 1:1	Rapporto 1:1
RPM 6000	Giri 6000
Tool clamping ER-11A	Blocc. utensile ER-11A

2 SPINDLE DRILL/MILL UNIT

UNITA' 2 MANDRINI

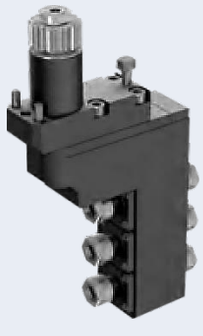
DSZC.002.03

DSZC.002.03	€ s.r.
Ref. Nr. BSE307/407/607	Rif. Nr. BSE307/407/607
Speed ratio 1:1	Rapporto 1:1
RPM 6000	Giri 6000
Tool clamping ER-11A	Blocc. utensile ER-11A

3 SPINDLE DRILL/MILL UNIT

UNITA' 3 MANDRINI

DSZC.003.03

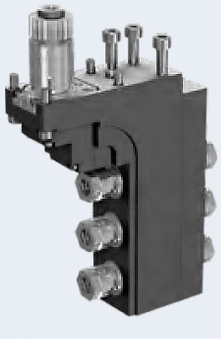


DSZC.003.03	€ s.r.
Ref. Nr. BSE507/707	Rif. Nr. BSE507/707
Speed ratio 1:1	Rapporto 1:1
RPM 6000	Giri 6000
Tool clamping ER-11A	Blocc. utensile ER-11A

3 SPINDLE DOUBLE DRILL/MILL

UNITA' 3 MANDRINI DOPPI

DSZC.004.03



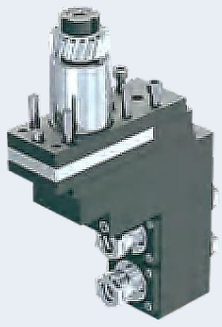
DSZC.004.03	€ s.r.
Ref. Nr. GSE1810	Rif. Nr. GSE1810
Speed ratio 1:1	Rapporto 1:1
RPM 6000	Giri 6000
Tool clamping ER-16A	Blocc. utensile ER-16A

3 DOUBLE SPINDLE DRILL/MILL

UNITA' 3 MANDRINI DOPPI

DIESSETOOLING
commerciale@dscat.at

DSZC.005.03



D I E S S E

DSZC.005.03	€ s.r.
Ref. Nr. GSE3107	Rif. Nr. GSE3107
Speed ratio 1:1	Rapporto 1:1
RPM 6000	Giri 6000
Tool clamping ER-11A	Blocc. utensile ER-11A

2 DOUBLE SPINDLE DRILL/MILL

UNITA' 2 MANDRINI DOPPI

DSZC.006.03

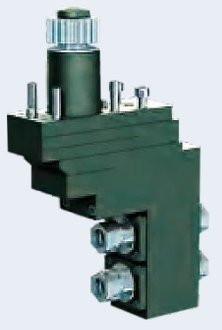
D I E S S E

DSZC.006.03	€ s.r.
Ref. Nr. GSE3207	Rif. Nr. GSE3207
Speed ratio 1:1	Rapporto 1:1
RPM 6000	Giri 6000
Tool clamping ER-11A	Blocc. utensile ER-11A

3 DOUBLE SPINDLE DRILL/MILL

UNITA' 3 MANDRINI DOPPI

DSZC.007.03



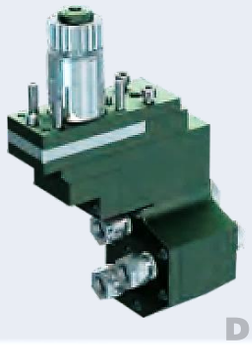
D I E S S E

DSZC.007.03	€ s.r.
Ref. Nr. GSE3707	Rif. Nr. GSE3707
Speed ratio 1:1	Rapporto 1:1
RPM 6000	Giri 6000
Tool clamping ER-11A	Blocc. utensile ER-11A

2 DOUBLE SPINDLE DRILL/MILL

UNITA' 2 MANDRINI DOPPI

DSZC.008.03



D I E S S E

DSZC.008.03	€ s.r.
Ref. Nr. GSE3807	Rif. Nr. GSE3807
Speed ratio 1:1	Rapporto 1:1
RPM 6000	Giri 6000
Tool clamping ER-11A	Blocc. utensile ER-11A

3 DOUBLE SPINDLE DRILL/MILL

UNITA' 3 MANDRINI DOPPI

DSZC.009.03

DSZC.009.03	€ s.r.
Ref. Nr. GSE3210	Rif. Nr. GSE3210
Speed ratio 1:1	Rapporto 1:1
RPM -	Giri -
Tool clamping D31	Blocc. utensile D31

DRILL/MILL UNIT

UNITA' FORATURA/FRESATURA

DSZC.010.03

DSZC.010.03	€ s.r.
Ref. Nr. GSE3607	Rif. Nr. GSE3607
Speed ratio 1:1	Rapporto 1:1
RPM 8000	Giri 8000
Tool clamping ER-11A	Blocc. utensile ER-11A

3 DOUBLE SPINDLE DRILL/MILL

UNITA' 3 MANDRINI DOPPI

DSZC.011.03

DSZC.011.03	€ s.r.
Ref. Nr. -	Rif. Nr. -
Speed ratio 1:1	Rapporto 1:1
RPM 6000	Giri 6000
Tool clamping 119287	Blocc. utensile 119287

THREAD WHIRLING UNIT

UNITA' TOURBILLONAGE

DSZC.012.03

DSZC.012.03	€ s.r.
Ref. Nr. -	Rif. Nr. -
Speed ratio 1:1	Rapporto 1:1
RPM 6000	Giri 6000
Tool clamping ER-11A	Blocc. utensile ER-11A

DRILL/MILL UNIT

UNITA' FORATURA/FRESATURA

DIESSETOOLING
commerciale@dscat.at

DSZC.013.03

DSZC.013.03	€ s.r.
Ref. Nr. -	Rif. Nr. -
Speed ratio 1:3	Rapporto 1:3
RPM 15000	Giri 15000
Tool clamping ER-11A	Blocc. utensile ER-11A

DOUBLE SPINDLE DRILL/MILL

UNITA' DOPPIO MANDRINO

DSZC.014.03

DSZC.014.03	€ s.r.
Ref. Nr. -	Rif. Nr. -
Speed ratio 1:1	Rapporto 1:1
RPM 6000	Giri 6000
Tool clamping ER-11A/ER-11M	Blocc. utensile ER-11A/ER-11M

DOUBLE SPINDLE DRILL/MILL

UNITA' DOPPIO MANDRINO

DSZC.015.03

DSZC.015.03	€ s.r.
Ref. Nr. -	Rif. Nr. -
Speed ratio 1:1	Rapporto 1:1
RPM 8000	Giri 8000
Tool clamping ER-11A	Blocc. utensile ER-11A

2 SPINDLE DRILL/MILL UNIT

UNITA' 2 MANDRINI

DSZC.016.03

DSZC.016.03	€ s.r.
Ref. Nr. -	Rif. Nr. -
Speed ratio 1:1	Rapporto 1:1
RPM 8000	Giri 8000
Tool clamping ER-11A	Blocc. utensile ER-11A

3 SPINDLE DRILL/MILL UNIT

UNITA' 3 MANDRINI

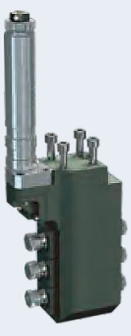
DSZC.017.03

DSZC.017.03	€ s.r.
Ref. Nr. -	Rif. Nr. -
Speed ratio 1:1	Rapporto 1:1
RPM 8000	Giri 8000
Tool clamping ER-11A/ER-11M	Blocc. utensile ER-11A/ER-11M

3 DOUBLE SPINDLE UNIT

UNITA' 3 MANDRINI DOPPI

DSZC.018.03



DSZC.018.03	€ s.r.
Ref. Nr. GSE1007	Rif. Nr. GSE1007
Speed ratio 1:1	Rapporto 1:1
RPM 4000	Giri 4000
Tool clamping ER-11A	Blocc. utensile ER-11A

3 DOUBLE SPINDLE UNIT

UNITA' 3 MANDRINI DOPPI

DSZC.019.03

DSZC.019.03	€ s.r.
Ref. Nr. GSE910	Rif. Nr. GSE910
Speed ratio 1:1	Rapporto 1:1
RPM 4000	Giri 4000
Tool clamping ER-16M	Blocc. utensile ER-16M

3 DOUBLE SPINDLE UNIT

UNITA' 3 MANDRINI DOPPI

DSZC.020.03

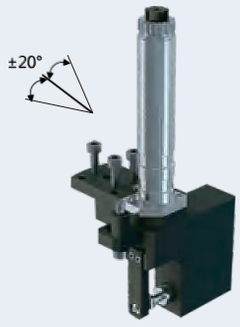
DSZC.020.03	€ s.r.
Ref. Nr. GSE1307	Rif. Nr. GSE1307
Speed ratio 1:1	Rapporto 1:1
RPM 4000	Giri 4000
Tool clamping ER-11A	Blocc. utensile ER-11A

3 DOUBLE SPINDLE UNIT

UNITA' 3 MANDRINI DOPPI

DIESSETOOLING
commerciale@dscat.at

DSZC.021.03



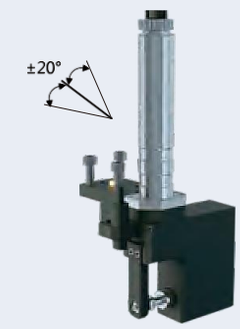
D I E S S E

DSZC.021.03	€ s.r.
Ref. Nr. -	Rif. Nr. -
Speed ratio 1:1	Rapporto 1:1
RPM 6000	Giri 6000
Tool clamping D8xD25x12	Blocc. utensile D8xD25x12

GEAR HOBBING UNIT

UNITA' PORTACREATORE

DSZC.022.03



D I E S S E

DSZC.022.03	€ s.r.
Ref. Nr. -	Rif. Nr. -
Speed ratio 1:1	Rapporto 1:1
RPM 6000	Giri 6000
Tool clamping D8xD25x12	Blocc. utensile D8xD25x12

GEAR HOBBING UNIT

UNITA' PORTACREATORE

DSZC.023.03

D I E S S E

DSZC.023.03	€ s.r.
Ref. Nr. GSC1310/1110	Rif. Nr. GSC1310/1110
Speed ratio 1:1	Rapporto 1:1
RPM 7000	Giri 7000
Tool clamping ER-16AM	Blocc. utensile ER-16AM

CROSS DRILL/MILL UNIT

UNITA' FORATURA/FRESATURA

DSZC.024.03

D I E S S E

DSZC.024.03	€ s.r.
Ref. Nr. GSC1210	Rif. Nr. GSC1210
Speed ratio 1:1	Rapporto 1:1
RPM 8000	Giri 8000
Tool clamping ER-16M	Blocc. utensile ER-16M

CROSS DRILL/MILL UNIT

UNITA' FORATURA/FRESATURA

DSZC.025.03

D I E S S E

DSZC.025.03	€ s.r.
Ref. Nr. GSC1210	Rif. Nr. GSC1210
Speed ratio 1:1	Rapporto 1:1
RPM 8000	Giri 8000
Tool clamping ER-16	Blocc. utensile ER-16

CROSS DRILL/MILL UNIT

UNITA' FORATURA/FRESATURA

DSZC.026.03

D I E S S E

DSZC.026.03	€ s.r.
Ref. Nr. GSC510/1010	Rif. Nr. GSC510/1010
Speed ratio 1:1	Rapporto 1:1
RPM 8000	Giri 8000
Tool clamping ER-16A	Blocc. utensile ER-16A

CROSS DRILL/MILL UNIT

UNITA' FORATURA FRESATURA

DSZC.027.03

D I E S S E

DSZC.027.03	€ s.r.
Ref. Nr. GSC310	Rif. Nr. GSC310
Speed ratio 1:1	Rapporto 1:1
RPM 8000	Giri 8000
Tool clamping ER-16A	Blocc. utensile ER-16A

CROSS DRILL/MILL UNIT

UNITA' FORATURA/FRESATURA

DSZC.028.03

D I E S S E

DSZC.028.03	€ s.r.
Ref. Nr. GSC507-3X	Rif. Nr. GSC507-3X
Speed ratio 1:3	Rapporto 1:3
RPM 18000	Giri 18000
Tool clamping ER-11A	Blocc. utensile ER-11A

CROSS DRILL/MILL UNIT

UNITA' FORATURA/FRESATURA

DIESSETOOLING
commerciale@dscat.at

DSZC.029.03

D I E S S E

DSZC.029.03	€ s.r.
Ref. Nr. GSE307	Rif. Nr. GSE307
Speed ratio 1:1	Rapporto 1:1
RPM 5000	Giri 5000
Tool clamping ER-11A	Blocc. utensile ER-11A

CROSS DRILL/MILL UNIT

UNITA' FORATURA/FRESATURA

DSZC.030.03

D I E S S E

DSZC.030.03	€ s.r.
Ref. Nr. GSC907	Rif. Nr. GSC907
Speed ratio 1:1	Rapporto 1:1
RPM 6000	Giri 6000
Tool clamping ER-11A	Blocc. utensile ER-11A

CROSS DRILL/MILL UNIT

UNITA' FORATURA/FRESATURA

DSZC.031.03

D I E S S E

DSZC.031.03	€ s.r.
Ref. Nr. -	Rif. Nr. -
Speed ratio 1:1	Rapporto 1:1
RPM 3000	Giri 3000
Tool clamping D8xD25x15	Blocc. utensile D8xD25x15

GEAR HOBBING UNIT

UNITA' PORTACREATORE

DSZC.032.03

D I E S S E

DSZC.032.03	€ s.r.
Ref. Nr. GSE3307/3507 MSC507	Rif. Nr. GSE3307/3507 MSC507
Speed ratio 1:1	Rapporto 1:1
RPM 8000	Giri 8000
Tool clamping ER-11A	Blocc. utensile ER-11A

DRILL/MILL UNIT FOR SUB-SPINDLE

UNITA' FORATURA/FRESATURA PER CONTROMANDRINO

DSZC.033.03

D I E S S E

DSZC.033.03	€ s.r.
Ref. Nr. GSS1330/1430/1530	Rif. Nr. GSS1330/1430/1530
Speed ratio 1:1	Rapporto 1:1
RPM 6000	Giri 6000
Tool clamping ER-11A	Blocc. utensile ER-11A

CROSS DRILL/MILL UNIT FOR SUB-SPINDLE

UNITA' FORATURA/FRESATURA PER CONTROMANDRINO

DSZC.034.03

D I E S S E

DSZC.034.03	€ s.r.
Ref. Nr. GSE1910	Rif. Nr. GSE1910
Speed ratio 1:1	Rapporto 1:1
RPM 6000	Giri 6000
Tool clamping ER-16AM	Blocc. utensile ER-16AM

CROSS DRILL/MILL UNIT FOR SUB-SPINDLE

UNITA' FORATURA/FRESATURA PER CONTROMANDRINO

DSZC.035.03

D I E S S E

DSZC.035.03	€ s.r.
Ref. Nr. -	Rif. Nr. -
Speed ratio 1:1	Rapporto 1:1
RPM 4000	Giri 4000
Tool clamping D6/12,7xD35	Blocc. utensile D6/12,7xD35

SLOTTING UNIT FOR SUB-SPINDLE

UNITA' PER FRESE CIRCOLARI PER CONTROMANDRINO

DSZC.036.03

D I E S S E

DSZC.036.03	€ s.r.
Ref. Nr. GDF1601	Rif. Nr. GDF1601
Speed ratio -	Rapporto -
RPM -	Giri -
Tool clamping D25,4	Blocc. utensile D25,4

BORING BAR HOLDER

UTENSILE PORTABARENI

DIESSETOOLING
commerciale@dscat.at

DSZC.037.03

DSZC.037.03	€ s.r.
Ref. Nr. -	Rif. Nr. -
Speed ratio -	Rapporto -
RPM -	Giri -
Tool clamping D19,05	Blocc. utensile D19,05

BORING BAR HOLDER

UTENSILE PORTABARENI

DSZC.038.03

DSZC.038.03	€ s.r.
Ref. Nr. -	Rif. Nr. -
Speed ratio -	Rapporto -
RPM -	Giri -
Tool clamping D20	Blocc. utensile D20

BORING BAR HOLDER

UTENSILE PORTABARENI

DSZC.039.03

DSZC.039.03	€ s.r.
Ref. Nr. GDF508	Rif. Nr. GDF508
Speed ratio -	Rapporto -
RPM -	Giri -
Tool clamping D19,05	Blocc. utensile D19,05

BORING BAR HOLDER

UTENSILE PORTABARENI

DSZC.040.03

DSZA.040.03	€ s.r.
Ref. Nr. GDF506	Rif. Nr. GDF506
Speed ratio -	Rapporto -
RPM -	Giri -
Tool clamping D19,05	Blocc. utensile D19,05

BORING BAR HOLDER

UTENSILE PORTABARENI

DSZC.041.03

D I E S S E

DSZC.041.03	€ s.r.
Ref. Nr. -	Rif. Nr. -
Speed ratio -	Rapporto -
RPM -	Giri -
Tool clamping D19,05	Blocc. utensile D19,05

BORING BAR HOLDER

UTENSILE PORTABARENI

DSZC.042.03

D I E S S E

DSZC.042.03	€ s.r.
Ref. Nr. -	Rif. Nr. -
Speed ratio -	Rapporto -
RPM -	Giri -
Tool clamping D19,05	Blocc. utensile D19,05

BORING BAR HOLDER

UTENSILE PORTABARENI

DSZC.043.03

D I E S S E

DSZC.043.03	€ s.r.
Ref. Nr. -	Rif. Nr. -
Speed ratio -	Rapporto -
RPM -	Giri -
Tool clamping D19,05/D20	Blocc. utensile D19,05/D20

BORING BAR HOLDER

UTENSILE PORTABARENI

DSZC.044.03

D I E S S E

DSZC.044.03	€ s.r.
Ref. Nr. GDF507	Rif. Nr. GDF507
Speed ratio -	Rapporto -
RPM -	Giri -
Tool clamping D19,05/D20	Blocc. utensile D19,05/D20

BORING BAR HOLDER

UTENSILE PORTABARENI

DIESSETOOLING
commerciale@dscat.at

DSZC.045.03

D I E S S E

DSZC.045.03	€ s.r.
Ref. Nr. -	Rif. Nr. -
Speed ratio -	Rapporto -
RPM -	Giri -
Tool clamping D20	Blocc. utensile D20

BORING BAR HOLDER

UTENSILE PORTABARENI

DSZC.046.03

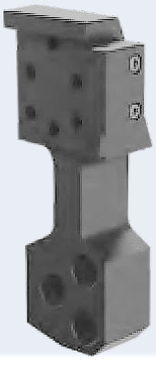
D I E S S E

DSZC.046.03	€ s.r.
Ref. Nr. -	Rif. Nr. -
Speed ratio -	Rapporto -
RPM -	Giri -
Tool clamping D19,05	Blocc. utensile D19,05

BORING BAR HOLDER

UTENSILE PORTABARENI

DSZC.047.03



D I E S S E

DSZC.047.03	€ s.r.
Ref. Nr. GDF607	Rif. Nr. GDF607
Speed ratio -	Rapporto -
RPM -	Giri -
Tool clamping D19,05	Blocc. utensile D19,05

BORING BAR HOLDER

UTENSILE PORTABARENI

DSZC.048.03

D I E S S E

DSZC.048.03	€ s.r.
Ref. Nr. GTF3712	Rif. Nr. GTF3712
Speed ratio -	Rapporto -
RPM -	Giri -
Tool clamping DC.T1103	Blocc. utensile DC.T1103

TURNING TOOLHOLDER

UTENSILE TORNITURA

DSZC.049.03

D I E S S E

DSZC.049.03	€ s.r.
Ref. Nr. -	Rif. Nr. -
Speed ratio -	Rapporto -
RPM -	Giri -
Tool clamping VC.T1103	Blocc. utensile VC.T1103

TURNING HOLDER

UTENSILE TORNITURA

DSZC.050.03

D I E S S E

DSZC.050.03	€ s.r.
Ref. Nr. -	Rif. Nr. -
Speed ratio -	Rapporto -
RPM -	Giri -
Tool clamping TGF32R 175 PR930	Blocc. utensile TGF32R 175 PR930

TURNING HOLDER

UTENSILE TORNITURA

DSZC.051.03

D I E S S E

DSZC.051.03	€ s.r.
Ref. Nr. -	Rif. Nr. -
Speed ratio -	Rapporto -
RPM -	Giri -
Tool clamping 1010	Blocc. utensile 1010

TURNING HOLDER

PORTAUTENSILE TORNITURA

DSZC.052.03

D I E S S E

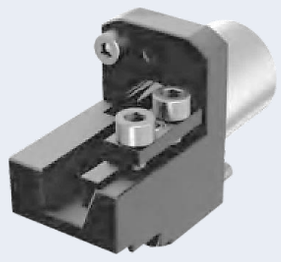
DSZC.052.03	€ s.r.
Ref. Nr. -	Rif. Nr. -
Speed ratio -	Rapporto -
RPM -	Giri -
Tool clamping 1212	Blocc. utensile 1212

TURNING HOLDER

PORTAUTENSILE TORNITURA

DIESSETOOLING
commerciale@dscat.at

DSZC.053.03



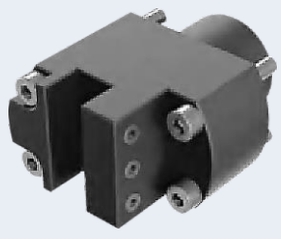
DSZC.053.03	€ s.r.
Ref. Nr. GTF6312	Rif. Nr. GTF6312
Speed ratio -	Rapporto -
RPM -	Giri -
Tool clamping 1212	Blocc. utensile 1212

TURNINH HOLDER

PORTAUTENSILE TORNITURA

D I E S S E

DSZC.054.03



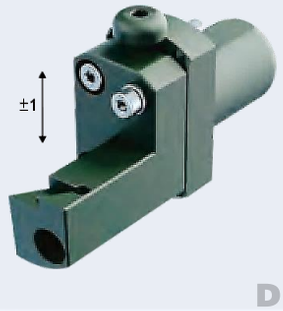
DSZC.054.03	€ s.r.
Ref. Nr. -	Rif. Nr. -
Speed ratio -	Rapporto -
RPM -	Giri -
Tool clamping 1212	Blocc. utensile 1212

TURNING HOLDER FOR SUB-SPINDLE

PORTAUTENSILE TORNITURA PER CONTROMANDRINO

D I E S S E

DSZC.055.03



DSZC.055.03	€ s.r.
Ref. Nr. -	Rif. Nr. -
Speed ratio -	Rapporto -
RPM -	Giri -
Tool clamping DC.T1103	Blocc. utensile DC.T1103

TURNING HOLDER FOR SUB-SPINDLE

PORTAUTENSILE TORNITURA PER CONTROMANDRINO

D I E S S E

DSZC.056.03

DSZC.056.03	€ s.r.
Ref. Nr. XXX	Rif. Nr. XXX
Speed ratio 1:1	Rapporto 1:1
RPM 6000	Giri 6000
Tool clamping D3/4/5/6/8/9/10/ 12/16	Blocc. utensile D3/4/5/6/8/9/10/ 12/16

BORING BAR HOLDER FOR SUB-SPINDLE

UTENSILE PORTABARENI PER CONTROMANDRINO

D I E S S E

DSZC.001.04

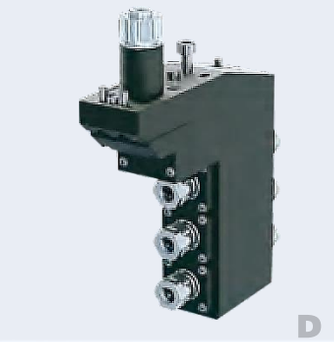
D I E S S E

DSZC.001.04	€ s.r.
Ref. Nr. -	Rif. Nr. -
Speed ratio -	Rapporto -
RPM -	Giri -
Tool clamping ER-16M	Blocc. utensile ER-16M

DEEP HOLE HOLDER

UTENSILE PER FORI PROFONDI

DSZC.002.04



D I E S S E

DSZC.002.04	€ s.r.
Ref. Nr. GSE1710	Rif. Nr. GSE1710
Speed ratio 1:1	Rapporto 1:1
RPM 4000	Giri 4000
Tool clamping ER-16AM	Blocc. utensile ER-16AM

3 DOUBLE SPINDLE DRILL/MILL

UNITA' 3 MANDRINI DOPPI

DSZC.003.04

D I E S S E

DSZC.003.04	€ s.r.
Ref. Nr. BSE107	Rif. Nr. BSE107
Speed ratio 1:1	Rapporto 1:1
RPM 4000	Giri 4000
Tool clamping ER-11M	Blocc. utensile ER-11M

DOUBLE DRILL/MILL UNIT

UNITA' DOPPIA FORAT./FRESAT.

DSZC.004.04

※Option: cutter

D I E S S E

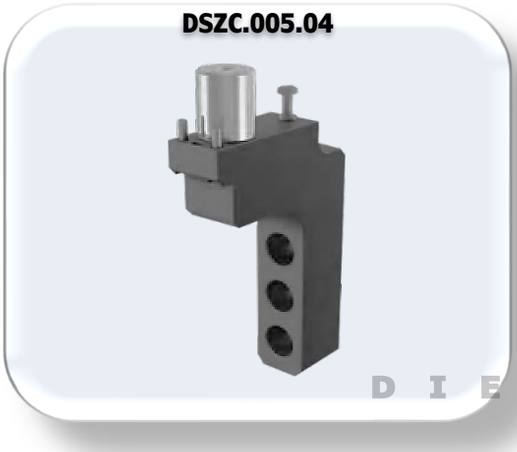
DSZC.004.04	€ s.r.
Ref. Nr. -	Rif. Nr. -
Speed ratio 1:1	Rapporto 1:1
RPM 5000	Giri 5000
Tool clamping -	Blocc. utensile -

POLYGON UNIT

UNITA' POLIGONARE

DIESSETOOLING
commerciale@dscat.at

DSZC.005.04

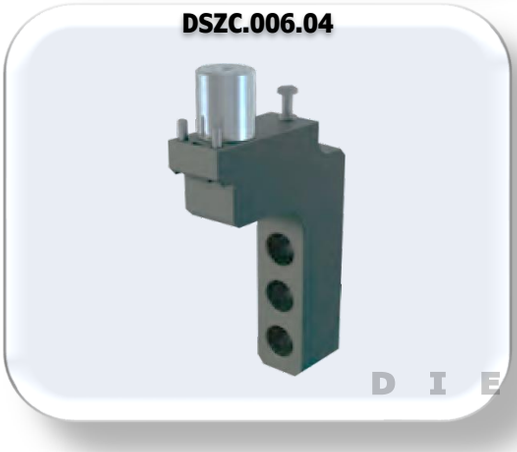


DSZC.005.04	€ s.r.
Ref. Nr. -	Rif. Nr. -
Speed ratio -	Rapporto -
RPM -	Giri -
Tool clamping D20	Blocc. utensile D20

BORING BAR HOLDER

UTENSILE PORTABARENI

DSZC.006.04



DSZC.006.04	€ s.r.
Ref. Nr. -	Rif. Nr. -
Speed ratio -	Rapporto -
RPM -	Giri -
Tool clamping D19,05	Blocc. utensile D19,05

BORING BAR HOLDER

UTENSILE PORTABARENI

HANWHA	**XD20H** **XD20H-II** **XD32H** **XD12H** **XD20V**

DSZH.001.01

DSZH.001.01	€ s.r.
Ref. Nr. -	Rif. Nr. -
Speed ratio 1:1	Rapporto 1:1
RPM 8000	Giri 8000
Tool clamping ER-16A	Blocc. utensile ER-16A

CROSS DRILL/MILL UNIT

UNITA' FORATURA/FRESATURA

DSZH.002.01

DSZH.002.01	€ s.r.
Ref. Nr. -	Rif. Nr. -
Speed ratio 1:1	Rapporto 1:1
RPM 6000	Giri 6000
Tool clamping ER-16M	Blocc. utensile ER-16M

3 SPINDLE DRILL/MILL UNIT

UNITA' 3 MANDRINI

DSZH.003.01

DSZH.003.01	€ s.r.
Ref. Nr. -	Rif. Nr. -
Speed ratio 1:1	Rapporto 1:1
RPM 6000	Giri 6000
Tool clamping ER-16M/ER-11M	Blocc. utensile ER-16M/ER-11M

3 DOUBLE SPINDLE DRILL/MILL

UNITA' 3 MANDRINI DOPPI

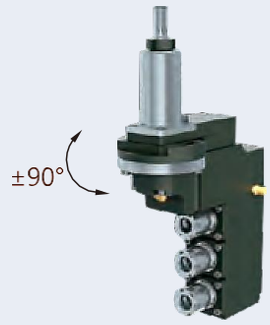
DSZH.004.01

DSZH.004.01	€ s.r.
Ref. Nr. -	Rif. Nr. -
Speed ratio 1:1	Rapporto 1:1
RPM 8000	Giri 8000
Tool clamping ER-11M	Blocc. utensile ER-11M

2 SPINDLE DRILL/MILL UNIT

UNITA' 2 MANDRINI

DSZH.005.01



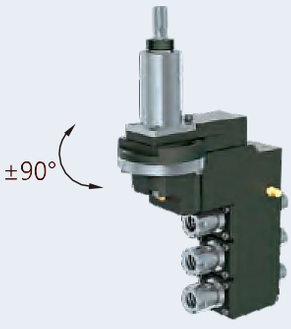
D I E S S E

DSZH.005.01	€ s.r.
Ref. Nr. -	Rif. Nr. -
Speed ratio 1:1	Rapporto 1:1
RPM 8000	Giri 8000
Tool clamping ER-16M	Blocc. utensile ER-16M

3 SPINDLE DRILL/MILL UNIT

UNITA' 3 MANDRINI

DSZH.006.01



D I E S S E

DSZH.006.01	€ s.r.
Ref. Nr. -	Rif. Nr. -
Speed ratio 1:1	Rapporto 1:1
RPM 8000	Giri 8000
Tool clamping ER-16M/ER-11M	Blocc. utensile ER-16M/ER-11M

3 DOUBLE SPINDLE DRILL/MILL

UNITA' 3 MANDRINI DOPPI

DSZH.007.01

D I E S S E

DSZH.007.01	€ s.r.
Ref. Nr. -	Rif. Nr. -
Speed ratio 1:1	Rapporto 1:1
RPM 6000	Giri 6000
Tool clamping 119287	Blocc. utensile 119287

THREAD WHIRLING UNIT

UNITA' TOURBILLONAGE

DSZH.008.01

D I E S S E

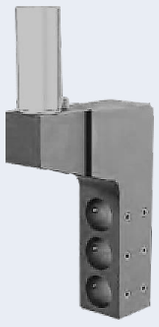
DSZH.008.01	€ s.r.
Ref. Nr. -	Rif. Nr. -
Speed ratio -	Rapporto -
RPM -	Giri -
Tool clamping D25	Blocc. utensile D25

BORING BAR HOLDER

UTENSILE PORTABARENI

DIESSETOOLING
commerciale@dscat.at

DSZH.009.01



DSZH.009.01	€ s.r.
Ref. Nr. -	Rif. Nr. -
Speed ratio -	Rapporto -
RPM -	Giri -
Tool clamping D25	Blocc. utensile D25

BORING BAR HOLDER

UTENSILE PORTABARENI

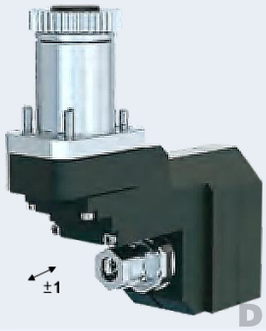
DSZH.010.01

DSZH.010.01	€ s.r.
Ref. Nr. -	Rif. Nr. -
Speed ratio 1:1	Rapporto 1:1
RPM 8000	Giri 8000
Tool clamping ER-16A	Blocc. utensile ER-16A

DRILL/MILL UNIT FOR SUB-SPINDLE

UNITA' FORATURA/FRESATURA PER CONTROMANDRINO

DSZH.011.01



DSZH.011.01	€ s.r.
Ref. Nr. -	Rif. Nr. -
Speed ratio 1:0,55	Rapporto 1:0,55
RPM 4000	Giri 4000
Tool clamping ER-11A	Blocc. utensile ER-11A

CROSS DRILL/MILL UNIT FOR SUB-SPINDLE

UNITA' FORATURA/FRESATURA PER CONTROMANDRINO

DSZH.012.01

DSZH.012.01	€ s.r.
Ref. Nr. -	Rif. Nr. -
Speed ratio 1:1	Rapporto 1:1
RPM 4000	Giri 4000
Tool clamping ER-11A	Blocc. utensile ER-11A

CROSS DRILL/MILL UNIT FOR SUB-SPINDLE

UNITA' FORATURA/FRESATURA PER CONTROMANDRINO

DSZH.013.01

D I E S S E

DSZH.013.01	€ s.r.
Ref. Nr. -	Rif. Nr. -
Speed ratio 1:0,55	Rapporto 1:0,55
RPM 4000	Giri 4000
Tool clamping ER-16A	Blocc. utensile ER-16A

CROSS DRILL/MILL UNIT FOR SUB-SPINDLE

UNITA' FORATURA/FRESATURA PER CONTROMANDRINO

DSZH.014.01

D I E S S E

DSZH.014.01	€ s.r.
Ref. Nr. -	Rif. Nr. -
Speed ratio 1:0,55	Rapporto 1:0,55
RPM 4000	Giri 4000
Tool clamping D5/6/8/10/12,7/ 13xD50	Blocc. utensile D5/6/8/10/12,7/ 13xD50

SLOTTING UNIT FOR SUB-SPINDLE

UNITA' PER FRESE CIRCOLARI PER CONTROMANDRINO

DSZH.001.02

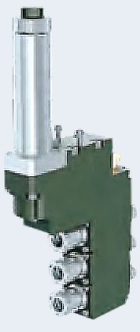
DSZH.001.02	€ s.r.
Ref. Nr. -	Rif. Nr. -
Speed ratio 1:1	Rapporto 1:1
RPM 6000	Giri 6000
Tool clamping ER-16A	Blocc. utensile ER-16A

CROSS DRILL/MILL UNIT

UNITA' FORATURA/FRESATURA

D I E S S E

DSZH.002.02



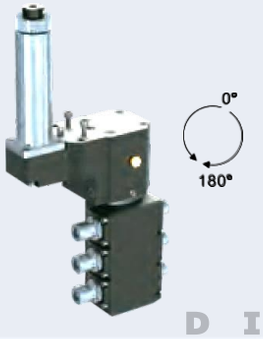
DSZH.002.02	€ s.r.
Ref. Nr. -	Rif. Nr. -
Speed ratio 1:1	Rapporto 1:1
RPM 6000	Giri 6000
Tool clamping ER-16M/ER-11M	Blocc. utensile ER-16M/ER-11M

3 DOUBLE SPINDLE DRILL/MILL

UNITA' 3 MANDRINI DOPPI

D I E S S E

DSZH.003.02



DSZH.003.02	€ s.r.
Ref. Nr. -	Rif. Nr. -
Speed ratio 1:1	Rapporto 1:1
RPM 8000	Giri 8000
Tool clamping ER-11M/ER-8M	Blocc. utensile ER-11M/ER-8M

3 DOUBLE SPINDLE DRILL/MILL

UNITA' 3 MANDRINI DOPPI

D I E S S E

DSZH.001.03

DSZH.001.03	€ s.r.
Ref. Nr. -	Rif. Nr. -
Speed ratio 1:1	Rapporto 1:1
RPM 6000	Giri 6000
Tool clamping ER-16M	Blocc. utensile ER-16M

3 SPINDLE DRILL/MILL UNIT

UNITA' 3 MANDRINI

DSZH.002.03

DSZH.002.03	€ s.r.
Ref. Nr. -	Rif. Nr. -
Speed ratio 1:1	Rapporto 1:1
RPM 6000	Giri 6000
Tool clamping ER-16M/ER-11M	Blocc. utensile ER-16M/ER-11M

3 DOUBLE SPINDLE DRILL/MILL

UNITA' 3 MANDRINI DOPPI

DSZH.003.03

DSZH.003.03	€ s.r.
Ref. Nr. -	Rif. Nr. -
Speed ratio 1:1	Rapporto 1:1
RPM 6000	Giri 6000
Tool clamping ER-16M	Blocc. utensile ER-16M

3 SPINDLE DRILL/MILL UNIT

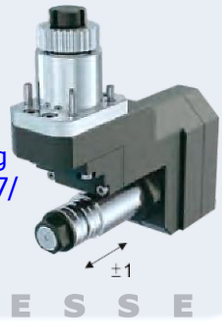
UNITA' 3 MANDRINI

DSZH.004.03
for sub-spindle
contromandrino

Ratio
1:0,77
RPM
4000
Tool clamping
ER-16A

DSZH.005.03
for sub-spindle
contromandrino

Ratio
1:0,77
RPM
4000
Tool clamping
D5/6/8/10/12,7/
13xD60



DSZH.006.03
for sub-spindle
contromandrino

Ratio
1:0,55
RPM
4000
Tool clamping
D5/6/8/10/12,7/
13xD50

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DSZH.001.04	€ s.r.
Ref. Nr. -	Rif. Nr. -
Speed ratio 1:0,55	Rapporto 1:0,55
RPM 4000	Giri 4000
Tool clamping D5/6/8/10/12,7/ 13xD50	Blocc. utensile D5/6/8/10/12,7/ 13xD50

SLOTTING UNIT FOR SUB-SPINDLE

UNITA' PER FRESE CIRCOLARI PER CONTROMANDRINO

DSZH.002.04	€ s.r.
Ref. Nr. -	Rif. Nr. -
Speed ratio 1:0,55	Rapporto 1:0,55
RPM 4000	Giri 4000
Tool clamping ER-11A	Blocc. utensile ER-11A

CROSS DRILL/MILL UNIT FOR SUB-SPINDLE

UNITA' FORATURA/FRESATURA PER CONTROMANDRINO

DSZH.001.05	€ s.r.
Ref. Nr. -	Rif. Nr. -
Speed ratio 1:1	Rapporto 1:1
RPM 6000	Giri 6000
Tool clamping ER-16M	Blocc. utensile ER-16M

CROSS DRILL/MILL UNIT FOR SUB-SPINDLE

UNITA' FORATURA/FRESATURA PER CONTROMANDRINO

DIESSETOOLING
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JINN FA	JSL-32AB / 42AB JSL-42RB / 42RBY

DIESSETOOLING
commerciale@dscat.at

DSZJ.001.01

DSZJ.001.01	€ s.r.
Ref. Nr. -	Rif. Nr. -
Speed ratio 1:1	Rapporto 1:1
RPM 6000	Giri 6000
Tool clamping ER-16M/ER-11M	Blocc. utensile ER-16M/ER-11M

3 DOUBLE SPINDLE DRILL/MILL

UNITA' 3 MANDRINI DOPPI

D I E S S E

DSZJ.002.01

DSZJ.002.01	€ s.r.
Ref. Nr. -	Rif. Nr. -
Speed ratio 1:1	Rapporto -
RPM 6000	Giri -
Tool clamping ER-16M/ER-11M	Blocc. utensile ER-16M/ER-11M

3 DOUBLE SPINDLE DRILL/MILL

UNITA' 3 MANDRINI DOPPI

D I E S S E

DSZJ.001.02

D I E S S E

DSZJ.001.02	€ s.r.
Ref. Nr. -	Rif. Nr. -
Speed ratio 1:1	Rapporto 1:1
RPM 6000	Giri 6000
Tool clamping 119287	Blocc. utensile 119287

THREAD WHIRLING UNIT

UNITA' TOURBILLONAGE

DSZJ.002.02

D I E S S E

DSZJ.002.02	€ s.r.
Ref. Nr. -	Rif. Nr. -
Speed ratio 1:0,374	Rapporto 1:0,374
RPM 4000	Giri 4000
Tool clamping D12,7xD100	Blocc. utensile D12,7xD100

SLOTTING UNIT

UNITA' PER FRESE CIRCOLARI

DSZJ.003.02

D I E S S E

DSZJ.003.02	€ s.r.
Ref. Nr. -	Rif. Nr. -
Speed ratio 1:0,374	Rapporto 1:0,374
RPM 4000	Giri 4000
Tool clamping D25,4xD110	Blocc. utensile D25,4xD110

SLOTTING UNIT

UNITA' PER FRESE CIRCOLARI

DSZJ.004.02

D I E S S E

DSZJ.004.02	€ s.r.
Ref. Nr. -	Rif. Nr. -
Speed ratio 1:1	Rapporto 1:1
RPM 6000	Giri 6000
Tool clamping D16xD40x42	Blocc. utensile D16xD40x42

GEAR HOBBING UNIT

UNITA' PORTACREATORE

DSZJ.005.02

D I E S S E

DSZJ.005.02	€ s.r.
Ref. Nr. -	Rif. Nr. -
Speed ratio 1:1	Rapporto 1:1
RPM 8000	Giri 8000
Tool clamping ER-20M	Blocc. utensile ER-20M

DRILL/MILL UNIT FOR SUB-SPINDLE

UNITA' FORATURA/FRESATURA PER CONTROMANDRINO

DSZJ.006.02

D I E S S E

DSZJ.006.02	€ s.r.
Ref. Nr. -	Rif. Nr. -
Speed ratio 1:1	Rapporto 1:1
RPM 4000	Giri 4000
Tool clamping ER-16A	Blocc. utensile ER-16A

CROSS DRILL/MILL UNIT FOR SUB-SPINDLE

UNITA' FORATURA/FRESATURA PER CONTROMANDRINO

DSZJ.007.02

D I E S S E

DSZJ.007.02	€ s.r.
Ref. Nr. -	Rif. Nr. -
Speed ratio 1:1	Rapporto 1:1
RPM 6000	Giri 6000
Tool clamping ER-16M	Blocc. utensile ER-16M

CROSS DRILL/MILL UNIT FOR SUB-SPINDLE

UNITA' FORATURA/FRESATURA PER CONTROMANDRINO

DSZJ.008.02

D I E S S E

DSZJ.008.02	€ s.r.
Ref. Nr. -	Rif. Nr. -
Speed ratio 1:1	Rapporto 1:1
RPM 6000	Giri 6000
Tool clamping ER-16M	Blocc. utensile ER-16M

CROSS DRILL/MILL UNIT FOR SUB-SPINDLE

UNITA' FORATURA/FRESATURA PER CONTROMANDRINO

DIESSETOOLING
commerciale@dscat.at

MIYANO	**BND, BNE, BNJ, ABX** **BNA** **BNC**

DIESSETOOLING
commerciale@dscat.at

DSZM.001.01

DSZM.001.01	€ s.r.
Ref. Nr. 2W785600	Rif. Nr. 2W785600
Speed ratio 1:1	Rapporto 1:1
RPM 6000	Giri 6000
Tool clamping ER-20A	Blocc. utensile ER-20A

AXIAL DRILL/MILL UNIT

UNITA' FORATURA/FRESATURA

DSZM.002.01

DSZM.002.01	€ s.r.
Ref. Nr. -	Rif. Nr. -
Speed ratio 1:1	Rapporto 1:1
RPM 6000	Giri 6000
Tool clamping ER-16A	Blocc. utensile ER-16A

AXIAL DRILL MILL UNIT

UNITA' FORATURA/FRESATURA

DSZM.003.01

DSZM.003.01	€ s.r.
Ref. Nr. 2W785550	Rif. Nr. 2W785550
Speed ratio 1:1	Rapporto 1.1
RPM 6000	Giri 6000
Tool clamping ER-20A	Blocc. utensile ER-20A
Coolant IC - 25 bar	Refrigerazione IC - 25 bar

RADIAL DRILL/MILL UNIT IC

UNITA' FORATURA/FRESATURA IC

DSZM.004.01

DSZM.004.01	€ s.r.
Ref. Nr. DV70B001	Rif. Nr. DV70B001
Speed ratio 1:1	Rapporto 1:1
RPM 6000	Giri 6000
Tool clamping ER-16A	Blocc. utensile ER-16A

AXIAL DRILL/MILL UNIT

UNITA' FORATURA/FRESATURA

DSZM.005.01

DSZM.005.01	€ s.r.
Ref. Nr. DV70A000	Rif. Nr. DV70A000
Speed ratio 1:1	Rapporto 1:1
RPM 6000	Giri 6000
Tool clamping ER-16A	Blocc. utensile ER-16A

RADIAL DRILL/MILL UNIT

UNITA' FORATURA/FRESATURA

DSZM.006.01

DSZM.006.01	€ s.r.
Ref. Nr. 2K700000	Rif. Nr. 2K700000
Speed ratio 1:1	Rapporto 1:1
RPM 6000	Giri 6000
Tool clamping ER-20A	Blocc. utensile ER-20A

AXIAL DRILL/MILL UNIT

UNITA' FORATURA/FRESATURA

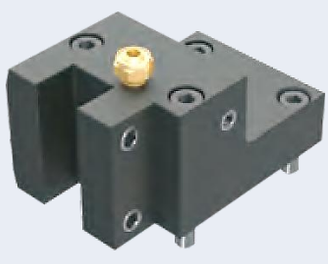
DSZM.007.01

DSZM.007.01	€ s.r.
Ref. Nr. 2K701000	Rif. Nr. 2K701000
Speed ratio 1:1	Rapporto 1:1
RPM 4000	Giri 4000
Tool clamping ER-20A	Blocc. utensile ER-20A
Coolant IC – 25 bar	Refrigerazione IC – 25 bar

BORING BAR HOLDER IC

UTENSILE PORTABARENI IC

DSZM.008.01



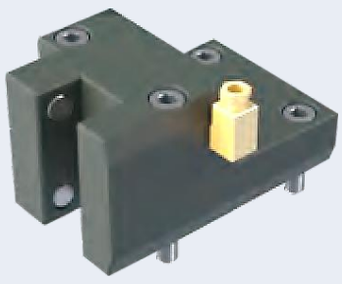
DSZM.008.01	€ s.r.
Ref. Nr. 1X780100	Rif. Nr. 1X780100
Speed ratio -	Rapporto -
RPM -	Giri -
Tool clamping 2020	Blocc. utensile 2020

TURNING TOOLHOLDER

PORTAUTENSILE TORNITURA

DIESSETOOLING
commerciale@dscat.at

DSZM.009.01



DSZM.009.01	€ s.r.
Ref. Nr. 1X780200	Rif. Nr. 1X780200
Speed ratio -	Rapporto -
RPM -	Giri -
Tool clamping 2020	Blocc. utensile 2020

TURNING HOLDER

PORTAUTENSILE TORNITURA

DSZM.010.01

DSZM.010.01	€ s.r.
Ref. Nr. 1X784100	Rif. Nr. 1X784100
Speed ratio -	Rapporto -
RPM -	Giri -
Tool clamping 2020	Blocc. utensile 2020

TURNING HOLDER

PORTAUTENSILE TORNITURA

DSZM.011.01

DSZM.011.01	€ s.r.
Ref. Nr. 1X784600	Rif. Nr. 1X784600
Speed ratio -	Rapporto -
RPM -	Giri -
Tool clamping 2020	Blocc. utensile 2020

TURNING HOLDER

PORTAUTENSILE TORNITURA

DSZM.012.01

DSZM.012.01	€ s.r.
Ref. Nr. 1X780500	Rif. Nr. 1X780500
Speed ratio -	Rapporto -
RPM -	Giri -
Tool clamping 2020 / D25	Blocc. utensile 2020 / D25

MULTIPLE HOLDER

PORTAUTENSILE SEDI MULTIPLE

DSZM.013.01

DSZM.013.01	€ s.r.
Ref. Nr. 1X780600	Rif. Nr. 1X780600
Speed ratio -	Rapporto -
RPM -	Giri -
Tool clamping D25	Blocc. utensile D25

BORING BAR HOLDER

UTENSILE PORTABARENI

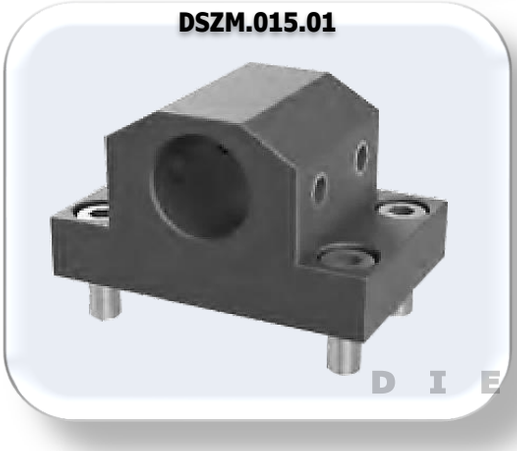
DSZM.014.01

DSZM.014.01	€ s.r.
Ref. Nr. -	Rif. Nr. -
Speed ratio -	Rapporto -
RPM -	Giri -
Tool clamping 2020	Blocc. utensile 2020

TURNING HOLDER

PORTAUTENSILE TORNITURA

DSZM.015.01



DSZM.015.01	€ s.r.
Ref. Nr. 2K749001	Rif. Nr. 2K749001
Speed ratio -	Rapporto -
RPM -	Giri -
Tool clamping D25	Blocc. utensile D25

BORING BAR HOLDER

UTENSILE PORTABARENI

DSZM.016.01

DSZM.016.01	€ s.r.
Ref. Nr. DV73B000	Rif. Nr. DV73B000
Speed ratio -	Rapporto -
RPM -	Giri -
Tool clamping D25	Blocc. utensile D25

BORING BAR HOLDER

UTENSILE PORTABARENI

DSZM.001.02

DSZM.001.02	€ s.r.
Ref. Nr. CG70A000	Rif. Nr. CG70A000
Speed ratio 1:1	Rapporto 1:1
RPM 8000	Giri 8000
Tool clamping ER-16A	Blocc. utensile ER-16A

AXIAL DRILL/MILL UNIT

UNITA' FORATURA/FRESATURA

DSZM.002.02

DSZM.002.02	€ s.r.
Ref. Nr. CL70A000	Rif. Nr. CL70A000
Speed ratio 1:1,66	Rapporto 1:1,66
RPM 6000	Giri 6000
Tool clamping ER-11A	Blocc. utensile ER-11A

AXIAL DRILL/MILL UNIT

UNITA' FORATURA/FRESATURA

DSZM.003.02

DSZM.003.02	€ s.r.
Ref. Nr. CG70C000	Rif. Nr. CG70C000
Speed ratio 1:1	Rapporto 1:1
RPM 6000	Giri 6000
Tool clamping ER-16A	Blocc. utensile ER-16A
Coolant IC – 25 bar	Refrigerazione IC – 25 bar

RADIAL DRILL/MILL UNIT IC

UNITA' FORATURA/FRESATURA IC

DSZM.004.02

DSZM.004.02	€ s.r.
Ref. Nr. CG70D000	Rif. Nr. CG70D000
Speed ratio 1:1	Rapporto 1:1
RPM 6000	Giri 6000
Tool clamping ER-16A	Blocc. utensile ER-16A

RADIAL DRILL/MILL UNIT

UNITA' FORATURA/FRESATURA

DSZM.005.02

DSZM.005.02	€ s.r.
Ref. Nr. -	Rif. Nr. -
Speed ratio 1:1	Rapporto 1:1
RPM 6000	Giri 6000
Tool clamping ER-11	Blocc. utensile ER-11

RADIAL DRILL/MILL UNIT

UNITA' RADIALE

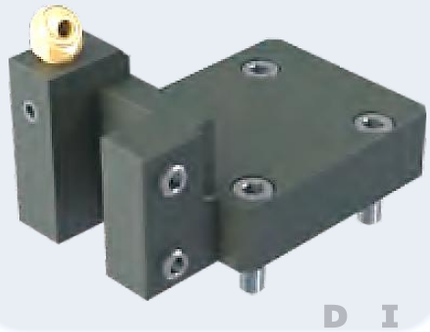
DSZM.006.02

DSZM.006.02	€ s.r.
Ref. Nr. CG70E000	Rif. Nr. CG70E000
Speed ratio 1:1	Rapporto 1:1
RPM 6000	Giri 6000
Tool clamping ER-16A	Blocc. utensile ER-16A

RADIAL DRILL/MILL UNIT

UNITA' RADIALE

DSZM.007.02

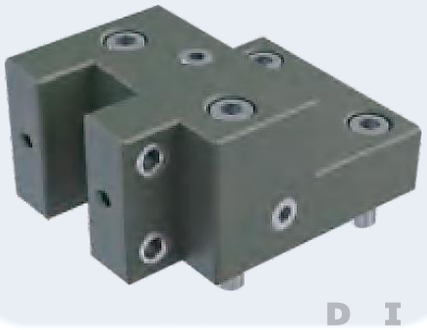


DSZM.007.02	€ s.r.
Ref. Nr. CG73C000	Rif. Nr. CG73C000
Speed ratio -	Rapporto -
RPM -	Giri -
Tool clamping 2020	Blocc. utensile 2020

CUT-OFF HOLDER

UTENSILE PER LAME DA TAGLIO

DSZM.008.02



DSZM.008.02	€ s.r.
Ref. Nr. CG73M000	Rif. Nr. CG73M000
Speed ratio -	Rapporto -
RPM -	Giri -
Tool clamping 2020	Blocc. utensile 2020

TURNING HOLDER

PORTAUTENSILE TORNITURA

DIESSETOOLING
commerciale@dscat.at

DSZM.009.02

DSZM.009.02	€ s.r.
Ref. Nr. CL73A001	Rif. Nr. CL73A001
Speed ratio -	Rapporto -
RPM -	Giri -
Tool clamping 2020	Blocc. utensile 2020

TURNING HOLDER

PORTAUTENSILE TORNITURA

DSZM.010.02

DSZM.010.02	€ s.r.
Ref. Nr. CG73L000	Rif. Nr. CG73L000
Speed ratio -	Rapporto -
RPM -	Giri -
Tool clamping 2020	Blocc. utensile 2020

TURNING HOLDER

PORTAUTENSILE TORNITURA

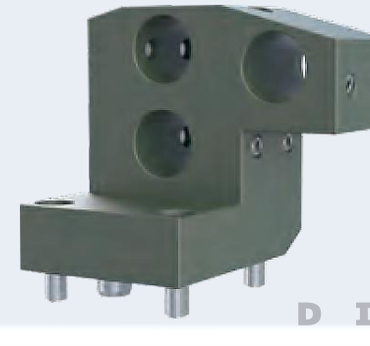
DSZM.011.02

DSZM.011.02	€ s.r.
Ref. Nr. CG73P000	Rif. Nr. CG73P000
Speed ratio -	Rapporto -
RPM -	Giri -
Tool clamping D25	Blocc. utensile D25

BORING BAR HOLDER

UTENSILE PORTABARENI

DSZM.012.02



DSZM.012.02	€ s.r.
Ref. Nr. CG73E000	Rif. Nr. CG73E000
Speed ratio -	Rapporto -
RPM -	Giri -
Tool clamping D25	Blocc. utensile D25

BORING BAR HOLDER

UTENSILE PORTABARENI

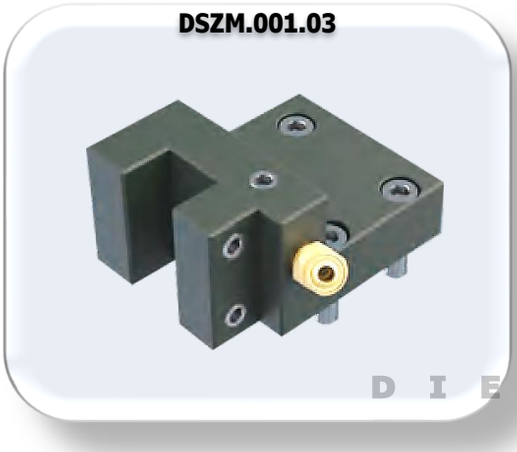
DSZM.013.02

DSZM.013.02	€ s.r.
Ref. Nr. CL73B000	Rif. Nr. CL73B000
Speed ratio -	Rapporto -
RPM -	Giri -
Tool clamping D25	Blocc. utensile D25

BORING BAR HOLDER

UTENSILE PORTABARENI

DIESSETOOLING
commerciale@dscat.at



DSZM.001.03	€ s.r.
Ref. Nr. 7S780100	Rif. Nr. 7S780100
Speed ratio -	Rapporto -
RPM -	Giri -
Tool clamping 2020	Blocc. utensile 2020

TURNING HOLDER

PORTAUTENSILE TORNITURA

DSZM.002.03	€ s.r.
Ref. Nr. 7S780200	Rif. Nr. 7S780200
Speed ratio -	Rapporto -
RPM -	Giri -
Tool clamping 2020	Blocc. utensile 2020

TURNING HOLDER

PORTAUTENSILE TORNITURA

DSZM.003.03	€ s.r.
Ref. Nr. 1U783000	Rif. Nr. 1U783000
Speed ratio 1:1	Rapporto 1:1
RPM 6000	Giri 6000
Tool clamping ER-16A	Blocc. utensile ER-16A

AXIAL DRILL/MILL UNIT

UNITA' FORATURA/FRESATURA

NOMURA	YB SB UB

DSZN.001.01

D I E S S E

DSZN.001.01	€ s.r.
Ref. Nr. -	Rif. Nr. -
Speed ratio -	Rapporto -
RPM -	Giri -
Tool clamping -	Blocc. utensile -

TOOLHOLDER

PORTAUTENSILI

DSZN.002.01

D I E S S E

DSZN.002.01	€ s.r.
Ref. Nr. -	Rif. Nr. -
Speed ratio 1:1	Rapporto 1:1
RPM 6000	Giri 6000
Tool clamping ER-20M	Blocc. utensile ER-20M

CROSS DRILL/MILL UNIT

UNITA' FORATURA/FRESATURA

DSZN.003.01

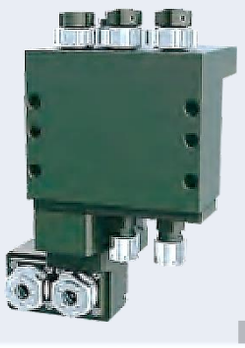
D I E S S E

DSZN.003.01	€ s.r.
Ref. Nr. -	Rif. Nr. -
Speed ratio 1:1	Rapporto 1:1
RPM 6000	Giri 6000
Tool clamping ER-16M	Blocc. utensile ER-16M

2 SPINDLE DRILL/MILL UNIT

UNITA' 2 MANDRINI

DSZN.001.02



D I E S S E

DSZN.001.02	€ s.r.
Ref. Nr. -	Rif. Nr. -
Speed ratio 1:1	Rapporto 1:1
RPM 6000	Giri 6000
Tool clamping ER-11	Blocc. utensile ER-11

4 SPINDLE DRILL/MILL UNIT

UNITA' 4 MANDRINI

DSZN.002.02

D I E S S E

DSZN.002.02	€ s.r.
Ref. Nr. -	Rif. Nr. -
Speed ratio 1:1	Rapporto -
RPM 6000	Giri 6000
Tool clamping ER-11M	Blocc. utensile ER-11M

3 SPINDLE CROSS DRILL/MILL

UNITA' 3 MANDRINI

DSZN.003.02

D I E S S E

DSZN.003.02	€ s.r.
Ref. Nr. -	Rif. Nr. -
Speed ratio 1:1	Rapporto 1:1
RPM 6000	Giri 6000
Tool clamping ER-11	Blocc. utensile ER-11

2 SPINDLE DRILL/MILL UNIT

UNITA' 2 MANDRINI

DSZN.004.02

D I E S S E

DSZN.004.02	€ s.r.
Ref. Nr. -	Rif. Nr. -
Speed ratio 1,59:1	Rapporto 1,59:1
RPM 6000	Giri 6000
Tool clamping ER-16M	Blocc. utensile ER-16M

2 SPINDLE CROSS DRILL/MILL

UNITA' 2 MANDRINI

DIESSETOOLING
commerciale@dscat.at

DSZN.005.02

DSZN.005.02	€ s.r.
Ref. Nr. -	Rif. Nr. -
Speed ratio 1:1	Rapporto 1:1
RPM 6000	Giri 6000
Tool clamping ER-16M	Blocc. utensile ER-16M

3 SPINDLE CROSS DRILL/MILL

UNITA' 3 MANDRINI

D I E S S E

DSZN.001.03

DSZN.001.03	€ s.r.
Ref. Nr. -	Rif. Nr. -
Speed ratio 1:1	Rapporto -
RPM 6000	Giri 6000
Tool clamping ER-16M	Blocc. utensile ER-16M

CROSS DRILL/MILL UNIT

UNITA' FORATURA/FRESATURA

DSZN.002.03

DSZN.002.03	€ s.r.
Ref. Nr. -	Rif. Nr. -
Speed ratio 1:1	Rapporto 1:1
RPM 6000	Giri 6000
Tool clamping ER-16M	Blocc. utensile ER-16M

CROSS DRILL/MILL UNIT

UNITA' FORATURA/FRESATURA

DSZN.003.03

DSZN.003.03	€ s.r.
Ref. Nr. -	Rif. Nr. -
Speed ratio -	Rapporto -
RPM -	Giri -
Tool clamping -	Blocc. utensile -

IDLER SHAFT

ALBERO INATTIVO

DSZN.004.03

DSZN.004.03	€ s.r.
Ref. Nr. -	Rif. Nr. -
Speed ratio 1:1	Rapporto 1:1
RPM 6000	Giri 6000
Tool clamping ER-11M	Blocc. utensile ER-11M

3 SPINDLE DRILL/MILL UNIT

UNITA' 3 MANDRINI

DIESSETOOLING
commerciale@dscat.at

DSZN.005.03

DSZN.005.03	€ s.r.
Ref. Nr. -	Rif. Nr. -
Speed ratio -	Rapporto -
RPM -	Giri -
Tool clamping D20	Blocc. utensile D20

NON-GUIDE BUSH DEVICE

BUSSOLA SPECIALE

DSZN.001.04

DSZN.001.04	€ s.r.
Ref. Nr. -	Rif. Nr. -
Speed ratio 1:1	Rapporto 1:1
RPM 6000	Giri 6000
Tool clamping ER-11A	Blocc. utensile ER-11A

3 SPINDLE DRILL/MILL UNIT

UNITA' 3 MANDRINI

DSZN.002.04

DSZN.002.04	€ s.r.
Ref. Nr. -	Rif. Nr. -
Speed ratio 1:1	Rapporto 1:1
RPM 6000	Giri 6000
Tool clamping ER-8M	Blocc. utensile ER-8M

CROSS DRILL/MILL UNIT

UNITA' FORATURA/FRESATURA

DSZN.001.05

DSZN.001.05	€ s.r.
Ref. Nr. -	Rif. Nr. -
Speed ratio -	Rapporto -
RPM -	Giri -
Tool clamping ER-16M	Blocc. utensile ER-16M

DRILL HOLDER FOR SUB-SPINDLE

UTENSILE FORATURA/FRESATURA PER CONTROMANDRINO

DSZN.002.05

DSZN.002.05	€ s.r.
Ref. Nr. -	Rif. Nr. -
Speed ratio -	Rapporto -
RPM -	Giri -
Tool clamping ER-16M	Blocc. utensile ER-16M

DRILL HOLDER FOR SUB-SPINDLE

UTENSILE FORATURA/FRESATURA PER CONTROMANDRINO

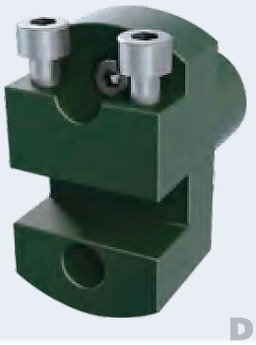
DSZN.003.05

DSZN.003.05	€ s.r.
Ref. Nr. -	Rif. Nr. -
Speed ratio -	Rapporto -
RPM -	Giri -
Tool clamping ER-16M	Blocc. utensile ER-16M

DEEP HOLE HOLDER FOR SUB-SPINDLE

UTENSILE FORATURA PROFONDA PER CONTROMANDRINO

DSZN.004.05



DSZN.004.05	€ s.r.
Ref. Nr. -	Rif. Nr. -
Speed ratio -	Rapporto -
RPM -	Giri -
Tool clamping 1010	Blocc. utensile 1010

TURNING HOLDER FOR SUB-SPINDLE

PORTAUTENSILI TORNITURA PER CONTROMANDRINO

DSZN.005.05

DSZN.005.05	€ s.r.
Ref. Nr. -	Rif. Nr. -
Speed ratio -	Rapporto -
RPM -	Giri -
Tool clamping DC.T11T3	Blocc. utensile DC.T11T3D20

TURNING HOLDER FOR SUB-SPINDLE

PORTAUTENSILE TORNITURA PER CONTROMANDRINO

DSZN.006.05

DSZN.006.05	€ s.r.
Ref. Nr. -	Rif. Nr. -
Speed ratio -	Rapporto -
RPM -	Giri -
Tool clamping DC.T11T3	Blocc. utensile DC.T11T3D20

TURNING HOLDER FOR SUB-SPINDLE

PORTAUTENSILE TORNITURA PER CONTROMANDRINO

DSZN.007.05

DSZN.007.05	€ s.r.
Ref. Nr. -	Rif. Nr. -
Speed ratio -	Rapporto -
RPM -	Giri -
Tool clamping 1010	Blocc. utensile 1010

TURNING HOLDER FOR SUB-SPINDLE

PORTAUTENSILI TORNITURA PER CONTROMANDRINO

DSZN.008.05

DSZN.008.05	€ s.r.
Ref. Nr. -	Rif. Nr. -
Speed ratio -	Rapporto -
RPM -	Giri -
Tool clamping ER-11M	Blocc. utensile ER-11M

REAMER TOOL HOLDER

UTENSILE PORTALESATORI

STAR	ECAS, SB, SR, SW SV32JII, SV12, SV20, ECAS20T SV32, ECAS32T, SV38R SG42

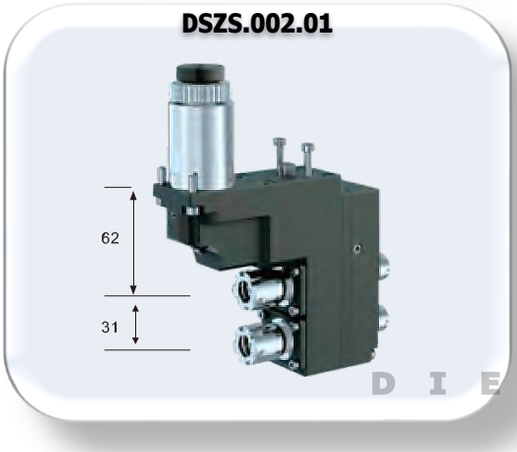
DSZS.001.01

DSZS.001.01	€ s.r.
Ref. Nr. 54151	Rif. Nr. 54151
Speed ratio 1:1	Rapporto 1:1
RPM 6000	Giri 6000
Tool clamping ER-16M	Blocc. utensile ER-16M

2 SPINDLE DRILL/MILL UNIT

UNITA' 2 MANDRINI

DSZS.002.01

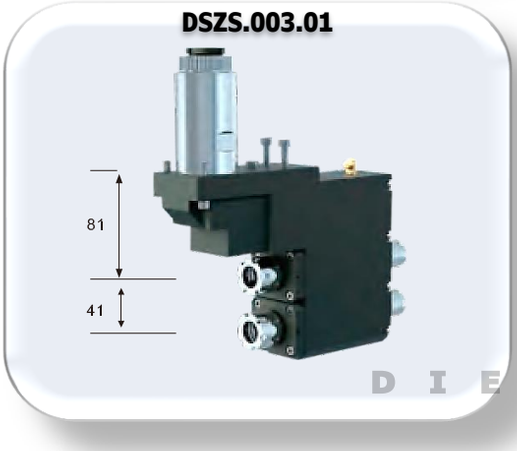


DSZS.002.01	€ s.r.
Ref. Nr. 66159	Rif. Nr. 66159
Speed ratio 1:1	Rapporto 1:1
RPM 6000	Giri 6000
Tool clamping ER-16M/ER-11M	Blocc. utensile ER-16M/ER-11M

2 DOUBLE SPINDLE DRILL/MILL

UNITA' 2 MANDRINI DOPPI

DSZS.003.01



DSZS.003.01	€ s.r.
Ref. Nr. 10169	Rif. Nr. 10169
Speed ratio 1:1	Rapporto 1:1
RPM 5000	Giri 5000
Tool clamping ER-20M/ER-16M	Blocc. utensile ER-20M/ER-16M

2 DOUBLE SPINDLE DRILL/MILL

UNITA' 2 MANDRINI DOPPI

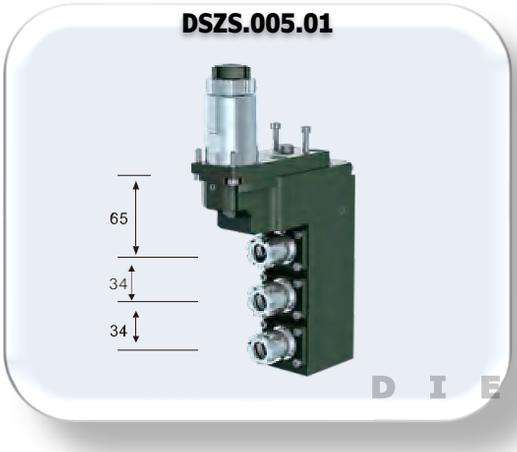
DSZS.004.01

DSZS.004.01	€ s.r.
Ref. Nr. 66151	Rif. Nr. 66151
Speed ratio 1:1	Rapporto 1:1
RPM 6000	Giri 6000
Tool clamping ER-16M	Blocc. utensile ER-16M

3 SPINDLE DRILL/MILL

UNITA' 3 MANDRINI

DSZS.005.01



DSZS.005.01	€ s.r.
Ref. Nr. 67151	Rif. Nr. 67151
Speed ratio 1:1	Rapporto 1:1
RPM 6000	Giri 6000
Tool clamping ER-16M	Blocc. utensile ER-16M

3 SPINDLE DRILL/MILL UNIT

UNITA' 3 MANDRINI

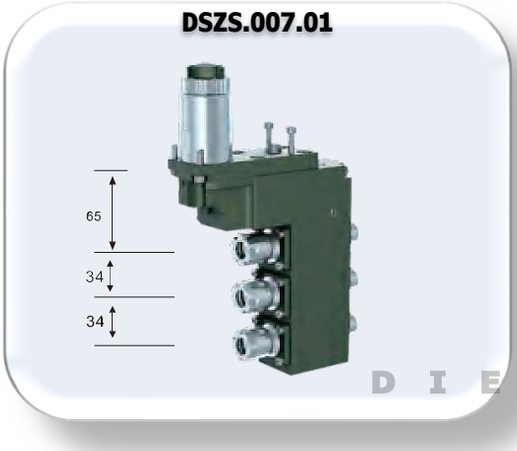
DSZS.006.01

DSZS.006.01	€ s.r.
Ref. Nr. 67161	Rif. Nr. 67161
Speed ratio 1:1	Rapporto 1:1
RPM 6000	Giri 6000
Tool clamping ER-16M/ER-11M	Blocc. utensile ER-16M/ER-11M

3 DOUBLE SPINDLE DRILL/MILL

UNITA' 3 MANDRINI

DSZS.007.01

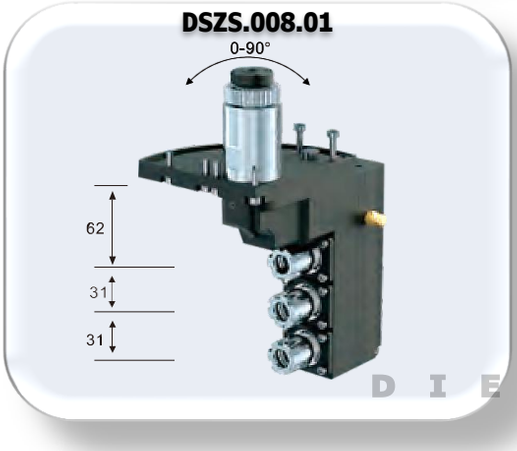


DSZS.007.01	€ s.r.
Ref. Nr. 67159	Rif. Nr. 67159
Speed ratio 1:1	Rapporto 1:1
RPM 6000	Giri 6000
Tool clamping ER-16M/ER-11M	Blocc. utensile ER-16M/ER-11M

3 DOUBLE SPINDLE DRILL/MILL

UNITA' 3 MANDRINI DOPPI

DSZS.008.01



DSZS.008.01	€ s.r.
Ref. Nr. -	Rif. Nr. -
Speed ratio 1:1	Rapporto 1:1
RPM 6000	Giri 6000
Tool clamping ER-16M	Blocc. utensile ER-16M

3 SPINDLE DRILL/MILL UNIT

UNITA' 3 MANDRINI

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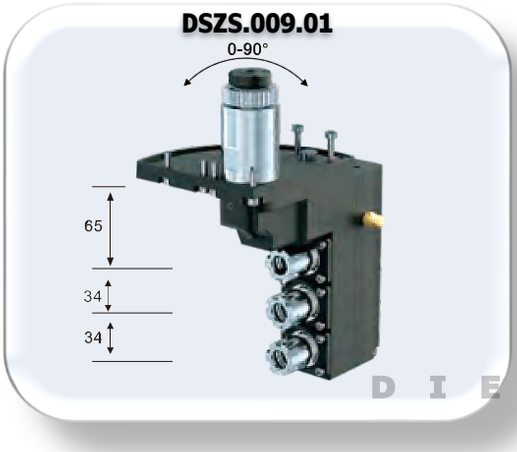


DSZS.009.01	€ s.r.
Ref. Nr. -	Rif. Nr. -
Speed ratio 1:1	Rapporto 1:1
RPM 6000	Giri 6000
Tool clamping ER-16M	Blocc. utensile ER-16M

3 SPINDLE DRILL/MILL UNIT

UNITA' 3 MANDRINI

DSZS.010.01	€ s.r.
Ref. Nr. -	Rif. Nr. -
Speed ratio 1:1	Rapporto 1:1
RPM 6000	Giri 6000
Tool clamping ER-16M	Blocc. utensile ER-16M

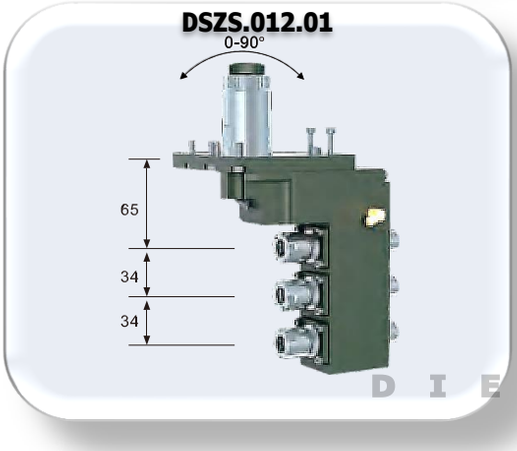
2 SPINDLE DRILL/MILL UNIT

UNITA' 2 MANDRINI

DSZS.011.01	€ s.r.
Ref. Nr. -	Rif. Nr. -
Speed ratio 1:1	Rapporto 1:1
RPM 6000	Giri 6000
Tool clamping ER-16M/ER-11M	Blocc. utensile ER-16M/ER-11M

3 DOUBLE SPINDLE DRILL/MILL

UNITA' 3 MANDRINI DOPPI

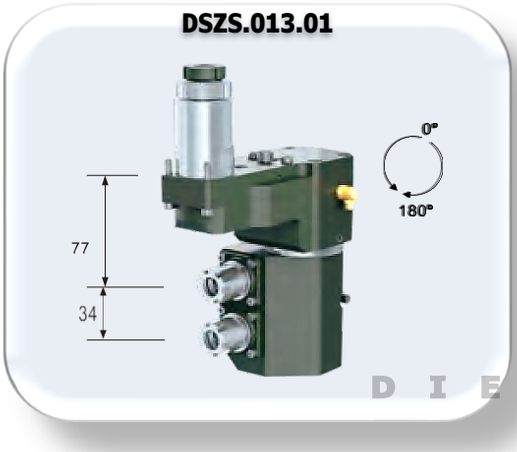


DSZS.012.01	€ s.r.
Ref. Nr. -	Rif. Nr. -
Speed ratio 1:1	Rapporto 1:1
RPM 6000	Giri 6000
Tool clamping ER-16M/ER-11M	Blocc. utensile ER-16M/ER-11M

3 DOUBLE SPINDLE DRILL/MILL

UNITA' 3 MANDRINI DOPPI

DSZS.013.01



DSZS.013.01	€ s.r.
Ref. Nr. -	Rif. Nr. -
Speed ratio 1:1	Rapporto 1:1
RPM 6000	Giri 6000
Tool clamping ER-16M	Blocc. utensile ER-16M

2 SPINDLE DRILL/MLL UNIT

UNITA' 2 MANDRINI

DSZS.014.01

DSZS.014.01	€ s.r.
Ref. Nr. -	Rif. Nr. -
Speed ratio 1:1	Rapporto 1:1
RPM 6000	Giri 6000
Tool clamping ER-16M	Blocc. utensile ER-16M

3 SPINDLE DRILL/MILL UNIT

UNITA' 3 MANDRINI

DSZS.015.01

DSZS.015.01	€ s.r.
Ref. Nr. -	Rif. Nr. -
Speed ratio 1:1	Rapporto 1:1
RPM 6000	Giri 6000
Tool clamping ER-16M	Blocc. utensile ER-16M

3 SPINDLE DRILL/MILL UNIT

UNITA' 3 MANDRINI

DSZS.016.01
DSZS.017.01

DSZS.016.01 DSZS.017.01	€ s.r.
Ref. Nr. 33150	Rif. Nr. 33150
Speed ratio 1:1	Rapporto 1:1
RPM 8000	Giri 8000
Tool clamping ER-16M ER-20M	Blocc. utensile ER-16M ER-20M

CROSS DRILL/MILL UNIT

✓ DSZS.016.01 ER-16M
✓ DSZS.017.01 ER-20M

UNITA' FORATURA/FRESATURA

✓ DSZS.016.01 ER-16M
✓ DSZS.017.01 ER-20M

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DSZS.018.01

DSZS.018.01	€ s.r.
Ref. Nr. 57155	Rif. Nr. 57155
Speed ratio 1:1	Rapporto 1:1
RPM 8000	Giri 8000
Tool clamping ER-16M	Blocc. utensile ER-16M

CROSS DRILL/MILL UNIT

UNITA' FORATURA/FRESATURA

DSZS.019.01

DSZS.019.01	€ s.r.
Ref. Nr. -	Rif. Nr. -
Speed ratio 1:3	Rapporto 1:3
RPM 18000	Giri 18000
Tool clamping ER-11A	Blocc. utensile ER-11A

CROSS DRILL/MILL UNIT

UNITA' FORATURA/FRESATURA

DSZS.020.01

DSZS.020.01	€ s.r.
Ref. Nr. -	Rif. Nr. -
Speed ratio 1:1	Rapporto 1:1
RPM 8000	Giri 8000
Tool clamping ER-11M	Blocc. utensile ER-11M

3 SPINDLE CROSS DRILL/MILL

UNITA' 3 MANDRINI

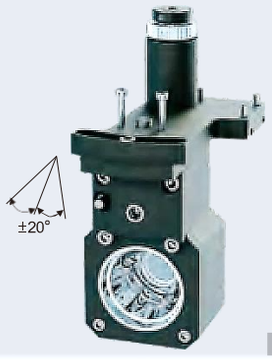
DSZS.021.01

DSZS.021.01	€ s.r.
Ref. Nr. 54153	Rif. Nr. 54153
Speed ratio 1:0,374	Rapporto 1:0,374
RPM 4000	Giri 4000
Tool clamping D12,7xD50	Blocc. utensile D12,7xD50

SLOTTING UNIT

UNITA' PER FRESE CIRCOLARI

DSZS.022.01



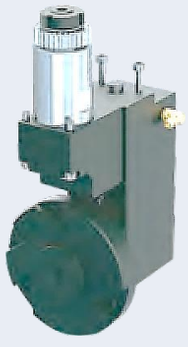
D I E S S E

DSZS.022.01	€ s.r.
Ref. Nr. 68172	Rif. Nr. 68172
Speed ratio 1:1	Rapporto 1:1
RPM 6000	Giri 6000
Tool clamping 119287	Blocc. utensile 119287

THREAD WHIRLING UNIT

UNITA' PER TOURBILLONAGE

DSZS.023.01



※Option: cutter

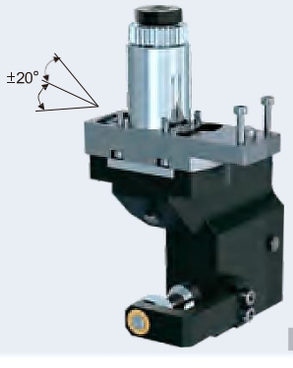
D I E S S E

DSZS.023.01	€ s.r.
Ref. Nr. 54191	Rif. Nr. 54191
Speed ratio 1:1	Rapporto 1:1
RPM 3000	Giri 3000
Tool clamping -	Blocc. utensile -

POLIGON UNIT

UNITA' POLIGONATURA

DSZS.024.01



D I E S S E

DSZS.024.01	€ s.r.
Ref. Nr. -	Rif. Nr. GDF607
Speed ratio 1:1	Rapporto 1:1
RPM 6000	Giri 6000
Tool clamping D13xD30x20	Blocc. utensile D13xD30x20

GEAR HOBBING UNIT

UNITA' PORTACREATORE

DSZS.025.01

D I E S S E

DSZS.025.01	€ s.r.
Ref. Nr. 57189	Rif. Nr. 57189
Speed ratio -	Rapporto -
RPM -	Giri -
Tool clamping -	Blocc. utensile -

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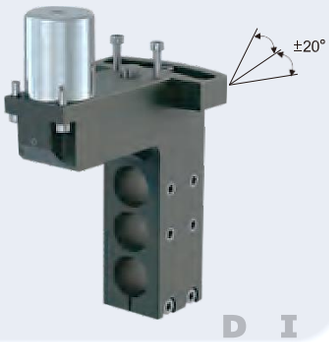
DSZS.026.01

DSZS.026.01	€ s.r.
Ref. Nr. -	Rif. Nr. -
Speed ratio -	Rapporto -
RPM -	Giri -
Tool clamping D22	Blocc. utensile D22

BORING BAR HOLDER

UTENSILE PORTABARENI

DSZS.027.01



DSZS.027.01	€ s.r.
Ref. Nr. -	Rif. Nr. -
Speed ratio -	Rapporto -
RPM -	Giri -
Tool clamping D22	Blocc. utensile D22

AIR TOOL HOLDER

PORTAUTENSILE ARIA

DSZS.028.01

DSZS.028.01	€ s.r.
Ref. Nr. -	Rif. Nr. -
Speed ratio -	Rapporto -
RPM -	Giri -
Tool clamping D22	Blocc. utensile D22

AIR TOOL HOLDER

PORTAUTENSILE ARIA

DSZS.029.01

DSZS.029.01	€ s.r.
Ref. Nr. -	Rif. Nr. -
Speed ratio -	Rapporto -
RPM -	Giri -
Tool clamping D22,8	Blocc. utensile D22,8

AIR TOOL HOLDER FOR SUB-SPINDLE

PORTAUTENSILE ARIA PER CONTROMANDRINO

DSZS.030.01

DSZS.030.01	€ s.r.
Ref. Nr. 69166/69165	Rif. Nr. -
Speed ratio 1:0,55	Rapporto -
RPM 4000	Giri -
Tool clamping D5/6/8/10/12,7/ 13xD50	Blocc. utensile D5/6/8/10/12,7/ 13xD50

SLOTTING UNIT FOR SUB-SPINDLE

UNITA' PER FRESE CIRCOLARI PER CONTROMANDRINO

DSZS.031.01

DSZS.031.01	€ s.r.
Ref. Nr. 0R165	Rif. Nr. -
Speed ratio 1:0,55	Rapporto -
RPM 4000	Giri -
Tool clamping D5/6/8/10/12,7/ 13xD50	Blocc. utensile D5/6/8/10/12,7/ 13xD50

SLOTTING UNIT FOR SUB-SPINDLE

UNITA' PER FRESE CIRCOLARI PER CONTROMANDRINO

DSZS.032.01

DSZS.032.01	€ s.r.
Ref. Nr. 54161	Rif. Nr. 54161
Speed ratio 1:1	Rapporto 1:1
RPM 6000	Giri 6000
Tool clamping ER-11M	Blocc. utensile ER-11M

DRILL/MILL UNIT FOR SUB-SPINDLE

UNITA' FORATURA/FRESATURA PER CONTROMANDRINO

DSZS.033.01

DSZS.033.01	€ s.r.
Ref. Nr. 57161	Rif. Nr. 57161
Speed ratio 1:1	Rapporto 1:1
RPM 6000	Giri 6000
Tool clamping ER-16M	Blocc. utensile ER-16M

DRILL/MILL UNIT FOR SUB-SPINDLE

UNITA' FORATURA/FRESATURA PER CONTROMANDRINO

DIESSETOOLING
commerciale@dscat.at

DSZS.034.01

DSZS.034.01	€ s.r.
Ref. Nr. 0R161	Rif. Nr. 0R161
Speed ratio 1:1	Rapporto 1:1
RPM 6000	Giri 6000
Tool clamping ER-16M	Blocc. utensile ER-16M

DRILL/MILL UNIT FOR SUB-SPINDLE

UNITA' FORATURA/FRESATURA PER CONTROMANDRINO

DSZS.035.01

DSZS.035.01	€ s.r.
Ref. Nr. -	Rif. Nr. -
Speed ratio 1:3	Rapporto 1:3
RPM 18000	Giri 18000
Tool clamping ER-11	Blocc. utensile ER-11

DRILL/MILL UNIT FOR SUB-SPINDLE

UNITA' FORATURA/FRESATURA PER CONTROMANDRINO

DSZS.036.01

DSZS.036.01	€ s.r.
Ref. Nr. -	Rif. Nr. -
Speed ratio 1:1	Rapporto 1:1
RPM 8000	Giri 8000
Tool clamping ER-8M	Blocc. utensile ER-8M

3 SPINDLE DRILL/MILL UNIT FOR SUB-SPINDLE

UNITA' 3 MANDRINI PER CONTROMANDRINO

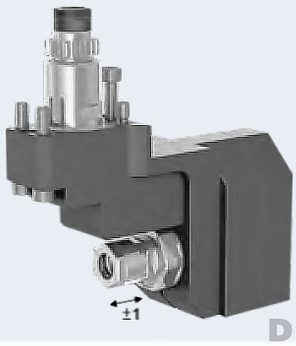
DSZS.037.01

DSZS.037.01	€ s.r.
Ref. Nr. 0E151	Rif. Nr. 0E151
Speed ratio 1:1	Rapporto 1:1
RPM 8000	Giri 8000
Tool clamping ER-11M	Blocc. utensile ER-11M

3 SPINDLE DRILL/MILL UNIT FOR SUB-SPINDLE

UNITA' 3 MANDRINI PER CONTROMANDRINO

DSZS.038.01

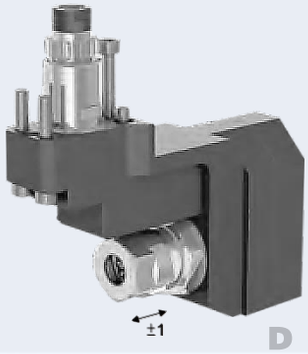


DSZS.038.01	€ s.r.
Ref. Nr. -	Rif. Nr. -
Speed ratio 1:0,55	Rapporto 1:0,55
RPM 4000	Giri 4000
Tool clamping ER-11A	Blocc. utensile ER-11A

CROSS DRILL/MILL UNIT FOR SUB-SPINDLE

UNITA' FORATURA/FRESATURA PER CONTROMANDRINO

DSZS.039.01



DSZS.039.01	€ s.r.
Ref. Nr. -	Rif. Nr. -
Speed ratio 1:0,77	Rapporto 1:0,77
RPM 4000	Giri 4000
Tool clamping ER-16A	Blocc. utensile ER-16A

CROSS DRILL/MILL UNIT FOR SUB-SPINDLE

UNITA' FORATURA/FRESATURA PER CONTROMANDRINO

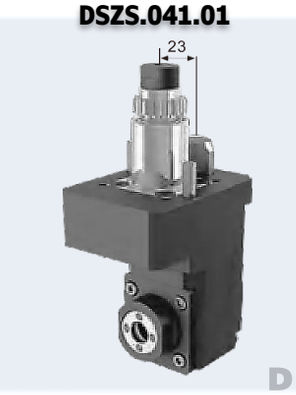
DSZS.040.01

DSZS.040.01	€ s.r.
Ref. Nr. 0R151	Rif. Nr. 0R151
Speed ratio 1:1	Rapporto 1:1
RPM 6000	Giri 6000
Tool clamping ER-16M	Blocc. utensile ER-16M

CROSS DRILL/MILL UNIT FOR SUB-SPINDLE

UNITA' FORATURA/FRESATURA PER CONTROMANDRINO

DSZS.041.01



DSZS.041.01	€ s.r.
Ref. Nr. -	Rif. Nr. -
Speed ratio 1:1	Rapporto 1:1
RPM 6000	Giri 6000
Tool clamping ER-11	Blocc. utensile ER-11

CROSS DRILL/MILL UNIT FOR SUB-SPINDLE

UNITA' FORATURA/FRESATURA PER CONTROMANDRINO

DIESSETOOLING
commerciale@dscat.at

DSZS.042.01

DSZS.042.01	€ s.r.
Ref. Nr. -	Rif. Nr. -
Speed ratio 1:1	Rapporto :1
RPM 6000	Giri 6000
Tool clamping ER-11	Blocc. utensile ER-11

CROSS DRILL/MILL UNIT FOR SUB-SPINDLE

UNITA' FORATURA/FRESATURA PER CONTROMANDRINO

DSZS.043.01

DSZS.043.01	€ s.r.
Ref. Nr. -	Rif. Nr. -
Speed ratio 1:1	Rapporto 1:1
RPM 6000	Giri 6000
Tool clamping ER-11	Blocc. utensile ER-11

CROSS DRILL/MILL UNIT FOR SUB-SPINDLE

UNITA' FORATURA/FRESATURA PER CONTROMANDRINO

DSZS.044.01

DSZS.044.01	€ s.r.
Ref. Nr. 0E152	Rif. Nr. 0E152
Speed ratio 1:1	Rapporto 1:1
RPM 8000	Giri 8000
Tool clamping ER-11M	Blocc. utensile ER-11M

CROSS DRILL/MILL UNIT FOR SUB-SPINDLE

UNITA' FORATURA/FRESATURA PER CONTROMANDRINO

DSZS.045.01

DSZS.045.01	€ s.r.
Ref. Nr. -	Rif. Nr. -
Speed ratio 1:1	Rapporto 1:1
RPM 6000	Giri 6000
Tool clamping ER-11	Blocc. utensile ER-11

CROSS DRILL/MILL UNIT FOR SUB-SPINDLE

UNITA' FORATURA/FRESATURA PER CONTROMANDRINO

DSZS.046.01

DSZS.046.01	€ s.r.
Ref. Nr. -	Rif. Nr. -
Speed ratio 1:1	Rapporto 1:1
RPM 8000	Giri 8000
Tool clamping ER-11	Blocc. utensile ER-11

DRILL/MILL UNIT FOR SUB-SPINDLE

UNITA' FORATURA/FRESATURA PER CONTROMANDRINO

DSZS.047.01

DSZS.047.01	€ s.r.
Ref. Nr. -	Rif. Nr. -
Speed ratio -	Rapporto -
RPM -	Giri -
Tool clamping ER-16M	Blocc. utensile ER-16M

DRILL HOLDER FOR SUB-SPINDLE

PORTAPINZE ER PER CONTROMANDRINO

DSZS.048.01

DSZS.048.01	€ s.r.
Ref. Nr. 54121	Rif. Nr. 54121
Speed ratio -	Rapporto -
RPM -	Giri -
Tool clamping ER-16M	Blocc. utensile ER-16M

DRILL HOLDER FOR SUB-SPINDLE

PORTAPINZE ER PER CONTROMANDRINO

DSZS.049.01

DSZS.049.01	€ s.r.
Ref. Nr. -	Rif. Nr. -
Speed ratio -	Rapporto -
RPM -	Giri -
Tool clamping ER-16M	Blocc. utensile ER-16M
Coolant IC – 25 bar	Refrigerazione IC – 25 bar

DRILL HOLDER IC FOR SUB-SPINDLE

PORTAPINZE ER IC PER CONTROMANDRINO

DSZS.050.01

DSZS.050.01	€ s.r.
Ref. Nr. 0R122	Rif. Nr. 0R122
Speed ratio -	Rapporto -
RPM -	Giri -
Tool clamping ER-16M	Blocc. utensile ER-16M

DRILL HOLDER FOR SUB-SPINDLE

PORTAPINZE ER PER CONTROMANDRINO

DSZS.051.01

DSZS.051.01	€ s.r.
Ref. Nr. 0R123	Rif. Nr. 0R123
Speed ratio -	Rapporto -
RPM -	Giri -
Tool clamping ER-16M	Blocc. utensile ER-16M
Coolant IC – 25 bar	Refrigerazione IC – 25 bar

DRILL HOLDER IC FOR SUB-SPINDLE

PORTAPINZE ER IC PER CONTROMANDRINO

DSZS.052.01

DSZS.052.01	€ s.r.
Ref. Nr. 10119	Rif. Nr. 10119
Speed ratio -	Rapporto -
RPM -	Giri -
Tool clamping ER-20M	Blocc. utensile ER-20M

DRILL HOLDER FOR SUB-SPINDLE

PORTAPINZE ER PER CONTROMANDRINO

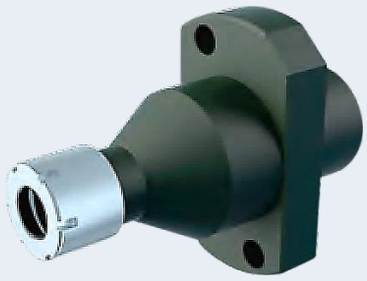
DSZS.053.01

DSZS.053.01	€ s.r.
Ref. Nr. 69125	Rif. Nr. 69125
Speed ratio -	Rapporto -
RPM -	Giri -
Tool clamping ER-11M	Blocc. utensile ER-11M

DRILL HOLDER FOR SUB-SPINDLE

PORTAPINZE ER PER CONTROMANDRINO

DSZS.054.01



DSZS.054.01	€ s.r.
Ref. Nr. -	Rif. Nr. -
Speed ratio -	Rapporto -
RPM -	Giri -
Tool clamping ER-11M	Blocc. utensile ER-11M

DRILL HOLDER FOR SUB-SPINDLE

PORTAPINZE ER PER CONTROMANDRINO

DSZS.055.01

DSZS.055.01	€ s.r.
Ref. Nr. -	Rif. Nr. -
Speed ratio -	Rapporto -
RPM -	Giri -
Tool clamping D16	Blocc. utensile D16

DRILL HOLDER FOR SUB-SPINDLE
(ER drill holder not included)

MANDRINO PER FORATURA PER CONTROMANDRINO
(portapinze ER non incluso)

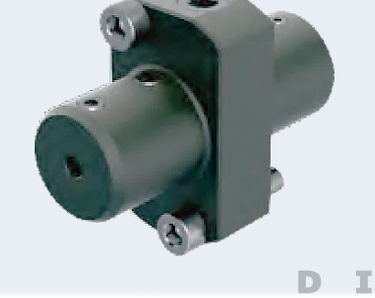
DSZS.056.01

DSZS.056.01	€ s.r.
Ref. Nr. -	Rif. Nr. -
Speed ratio -	Rapporto -
RPM -	Giri -
Tool clamping D16	Blocc. utensile D16

DRILL HOLDER FOR SUB-SPINDLE
(ER drill holder not included)

MANDRINO PER FORATURA PER CONTROMANDRINO
(portapinze ER non incluso)

DSZS.057.01



DSZS.057.01	€ s.r.
Ref. Nr. -	Rif. Nr. -
Speed ratio -	Rapporto -
RPM -	Giri -
Tool clamping D3/4/5/6/8/9/10/ 12/16	Blocc. utensile D3/4/5/6/8/9/10/ 12/16

BORING BAR HOLDER FOR SUB-SPINDLE

UTENSILE PORTABARENI PER CONTROMANDRINO

DIESSETOOLING
commerciale@dscat.at

DSZS.058.01

DSZS.058.01	€ s.r.
Ref. Nr. -	Rif. Nr. -
Speed ratio -	Rapporto -
RPM -	Giri -
Tool clamping D3/4/5/6/8/9/10/12/16	Blocc. utensile D3/4/5/6/8/9/10/12/16

BORING BAR HOLDER FOR SUB-SPINDLE

UTENSILE PORTABARENI PER CONTROMANDRINO

DSZS.059.01

DSZS.059.01	€ s.r.
Ref. Nr. -	Rif. Nr. -
Speed ratio -	Rapporto -
RPM -	Giri -
Tool clamping D6/8/9/10/12/16	Blocc. utensile D6/8/9/10/12/16
Coolant IC – 25 bar	Refrigerazione IC – 25 bar

BORING BAR HOLDER IC

UTENSILE PORTABARENI IC

DSZS.060.01

DSZS.060.01	€ s.r.
Ref. Nr. -	Rif. Nr. -
Speed ratio -	Rapporto -
RPM -	Giri -
Tool clamping DC.T11T3	Blocc. utensile DC.T11T3

TURNING HOLDER FOR SUB-SPINDLE

UTENSILE TORNITURA

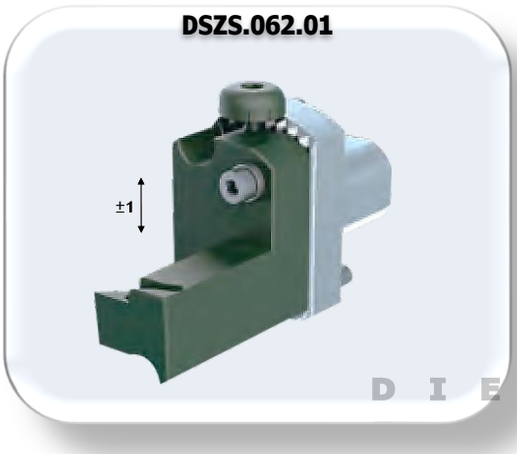
DSZS.061.01

DSZS.061.01	€ s.r.
Ref. Nr. -	Rif. Nr. XXX
Speed ratio -	Rapporto 1:1
RPM -	Giri 6000
Tool clamping DC.T11T3	Blocc. utensile DC.T11T3

TURNING HOLDER FOR SUB-SPINDLE

UTENSILE TORNITURA PER CONTROMANDRINO

DSZS.062.01



DSZS.062.01	€ s.r.
Ref. Nr. -	Rif. Nr. -
Speed ratio -	Rapporto -
RPM -	Giri -
Tool clamping VC.T1103	Blocc. utensile VC.T1103

TURNING HOLDER FOR SUB-SPINDLE

UTENSILE TORNITURA PER CONTROMANDRINO

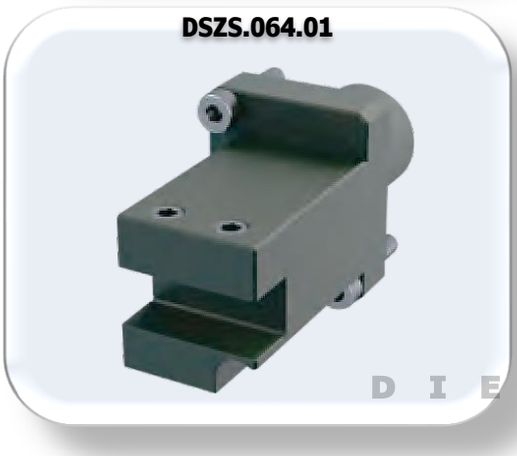
DSZS.063.01

DSZS.063.01	€ s.r.
Ref. Nr. -	Rif. Nr. -
Speed ratio -	Rapporto -
RPM -	Giri -
Tool clamping D12	Blocc. utensile D12

TURNING HOLDER FOR SUB-SPINDLE

UTENSILE TORNITURA PER CONTROMANDRINO

DSZS.064.01



DSZS.064.01	€ s.r.
Ref. Nr. -	Rif. Nr. -
Speed ratio -	Rapporto -
RPM -	Giri -
Tool clamping 1010	Blocc. utensile 1010

TURNING HOLDER FOR SUB-SPINDLE

PORTAUTENSILE TORNITURA PER CONTROMANDRINO

DSZS.065.01

DSZS.065.01	€ s.r.
Ref. Nr. -	Rif. Nr. -
Speed ratio -	Rapporto -
RPM -	Giri -
Tool clamping 1010	Blocc. utensile 1010

TURNING HOLDER FOR SUB-SPINDLE

PORTAUTENSILE TORNITURA PER CONTROMANDRINO

DSZS.066.01

DSZS.066.01	€ s.r.
Ref. Nr. -	Rif. Nr. -
Speed ratio -	Rapporto -
RPM -	Giri -
Tool clamping 1010	Blocc. utensile 1010

TURNING HOLDER FOR SUB-SPINDLE

PORTAUTENSILE TORNITURA PER CONTROMANDRINO

DSZS.067.01

DSZS.067.01	€ s.r.
Ref. Nr. -	Rif. Nr. -
Speed ratio -	Rapporto -
RPM -	Giri -
Tool clamping 1212	Blocc. utensile 1212

TURNING HOLDER FOR SUB-SPINDLE

PORTAUTENSILE TORNITURA PER CONTROMANDRINO

DSZS.068.01

DSZS.068.01	€ s.r.
Ref. Nr. -	Rif. Nr. -
Speed ratio -	Rapporto -
RPM -	Giri -
Tool clamping 1212	Blocc. utensile 1212

TURNING HOLDER FOR SUB-SPINDLE

PORTAUTENSILE TORNITURA PER CONTROMANDRINO

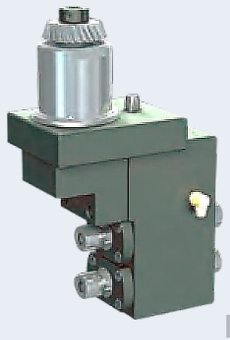
DSZS.001.02

DSZS.001.02	€ s.r.
Ref. Nr. 22150	Rif. Nr. 22150
Speed ratio 1:1	Rapporto 1:1
RPM 6000	Giri 6000
Tool clamping ER-16A	Blocc. utensile ER-16A

AXIAL DRILL/MILL UNIT

UNITA' FORATURA/FRESATURA

DSZS.002.02

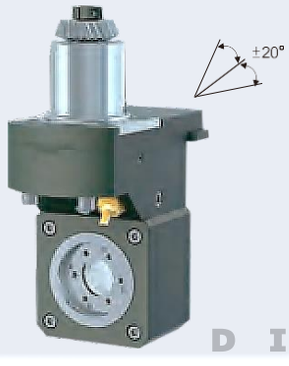


DSZS.002.02	€ s.r.
Ref. Nr. 42159	Rif. Nr. 42159
Speed ratio 1:1,16	Rapporto 1:1,16
RPM 6000	Giri 6000
Tool clamping ER-11M	Blocc. utensile ER-11M

RADIAL DRILL/MILL UNIT

UNITA' FORATURA/FRESATURA

DSZS.003.02

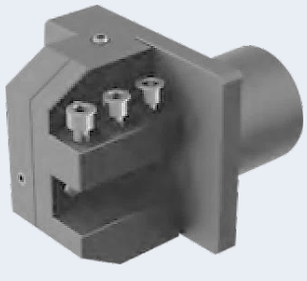


DSZS.003.02	€ s.r.
Ref. Nr. -	Rif. Nr. -
Speed ratio 1:1	Rapporto 1:1
RPM 6000	Giri 6000
Tool clamping 119287	Blocc. utensile 119287

THREAD WHIRLING UNIT

UNITA' TOURBILLONAGE

DSZS.004.02



DSZS.004.02	€ s.r.
Ref. Nr. -	Rif. Nr. -
Speed ratio -	Rapporto -
RPM -	Giri -
Tool clamping 1616	Blocc. utensile 1616

TURNING HOLDER

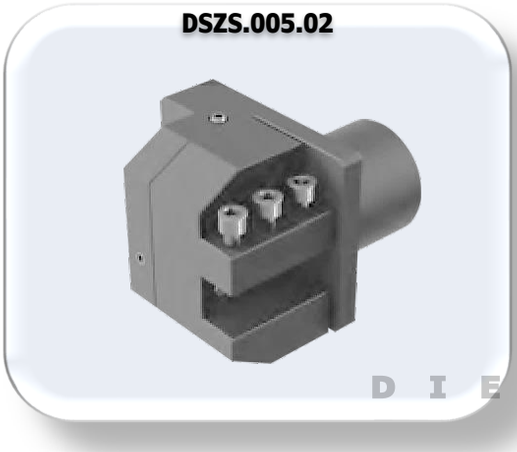
✓ longitudinally adjustment +/- 1 mm

PORTAUTENSILE TORNITURA

✓ regolazione longitudinale +/- 1 mm

DIESSETOOLING
commerciale@dscat.at

DSZS.005.02



DSZS.005.02	€ s.r.
Ref. Nr. -	Rif. Nr. -
Speed ratio -	Rapporto -
RPM -	Giri -
Tool clamping 1616	Blocc. utensile 1616

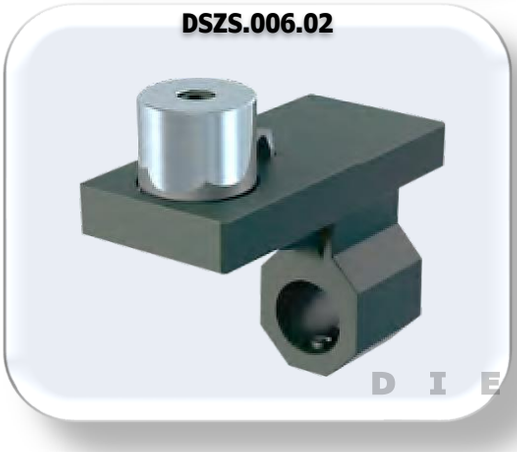
TURNING HOLDER

- ✓ longitudinally adjustment +/- 1 mm

PORTAUTENSILE TORNITURA

- ✓ regolazione longitudinale +/- 1 mm

DSZS.006.02



DSZS.006.02	€ s.r.
Ref. Nr. -	Rif. Nr. -
Speed ratio -	Rapporto -
RPM -	Giri -
Tool clamping D32	Blocc. utensile D32

BORING BAR HOLDER

UTENSILE PORTABARENI

DSZS.001.03

DSZS.001.03	€ s.r.
Ref. Nr. 58151	Rif. Nr. 58151
Speed ratio 1:1	Rapporto 1:1
RPM 6000	Giri 6000
Tool clamping ER-20A	Blocc. utensile ER-20A

AXIAL DRILL/MILL UNIT

UNITA' FORATURA/FRESATURA

DSZS.002.03

DSZS.002.03	€ s.r.
Ref. Nr. 43151	Rif. Nr. 43151
Speed ratio 1:1	Rapporto 1:1
RPM 6000	Giri 6000
Tool clamping ER-16A	Blocc. utensile ER-16A

AXIAL DRILL/MILL UNIT

UNITA' FORATURA/FRESATURA

DSZS.003.03

DSZS.003.03	€ s.r.
Ref. Nr. -	Rif. Nr. -
Speed ratio 1:1,16	Rapporto 1:1,16
RPM 6000	Giri 6000
Tool clamping ER-11M	Blocc. utensile ER-11M

RADIAL DRILL/MILL UNIT

UNITA' RADIALE

DSZS.004.03

DSZS.004.03	€ s.r.
Ref. Nr. -	Rif. Nr. -
Speed ratio 1:1	Rapporto 1:1
RPM 6000	Giri 6000
Tool clamping 119287	Blocc. utensile 119287

THREAD WHIRLING UNIT

UNITA' TOURBILLONAGE

DIESSETOOLING
commerciale@dscat.at

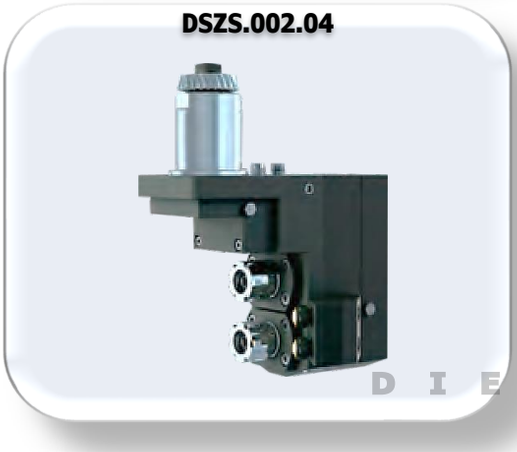
DSZS.001.04

DSZS.001.04	€ s.r.
Ref. Nr. -	Rif. Nr. -
Speed ratio 1:1	Rapporto 1:1
RPM 6000	Giri 6000
Tool clamping ER-20M	Blocc. utensile ER-20M

RADIAL DRILL/MILL UNIT FOR SUB-SPINDLE

UNITA' FORATURA/FRESATURA PER CONTROMANDRINO

DSZS.002.04



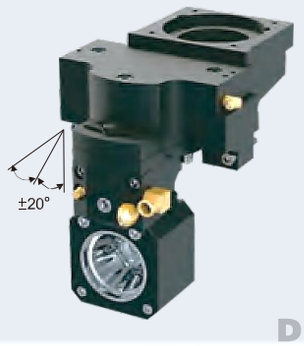
DSZS.002.04	€ s.r.
Ref. Nr. -	Rif. Nr. -
Speed ratio 1:1	Rapporto 1:1
RPM 6000	Giri 6000
Tool clamping ER-20M	Blocc. utensile ER-20M

RADIAL DRILL/MILL UNIT FOR MAIN SPINDLE

UNITA' FORATURA/FRESATURA PER MANDRINO PRINCIPALE

TSUGAMI	**BO205** **BO265, BO266, BO325, BO326, BO385** **S205, S206** **M06, M08**

DSZT.001.01



D I E S S E

DSZT.001.01	€ s.r.
Ref. Nr. -	Rif. Nr. -
Speed ratio 1:1	Rapporto 1:1
RPM 8000	Giri 8000
Tool clamping 119287	Blocc. utensile 119287

THREAD WHIRLING UNIT

UNITA' TOURBILLONAGE

DSZT.002.01

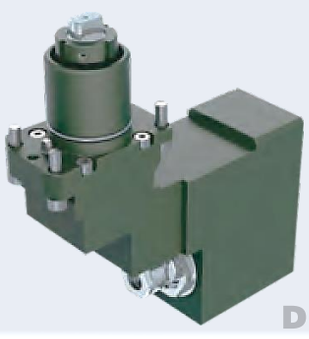
D I E S S E

DSZT.002.01	€ s.r.
Ref. Nr. 3220-T520	Rif. Nr. 3220-T520
Speed ratio -	Rapporto -
RPM -	Giri -
Tool clamping D20	Blocc. utensile D20

TOOL HOLDER

PORTAUTENSILI

DSZT.003.01



D I E S S E

DSZT.003.01	€ s.r.
Ref. Nr. 3220-Y7074	Rif. Nr. 3220-Y7074
Speed ratio 1:1	Rapporto 1:1
RPM 8000	Giri 8000
Tool clamping ER-11A	Blocc. utensile ER-11A

CROSS DRILL/MILL UNIT FOR SUB-SPINDLE

UNITA' FORATURA/FRESATURA PER CONTROMANDRINO

DSZT.004.01

D I E S S E

DSZT.004.01	€ s.r.
Ref. Nr. 3220-Y7072	Rif. Nr. 3220-Y7072
Speed ratio 1:1	Rapporto 1:1
RPM 8000	Giri 8000
Tool clamping ER-16M	Blocc. utensile ER-16M

DRILL/MILL UNIT FOR SUB-SPINDLE

UNITA' FORATURA/FRESATURA PER CONTROMANDRINO

DSZT.005.01

D I E S S E

DSZT.005.01	€ s.r.
Ref. Nr. -	Rif. Nr. -
Speed ratio -	Rapporto -
RPM -	Giri -
Tool clamping ER-11A	Blocc. utensile ER-11A

DRILL HOLDER FOR SUB-SPINDLE

PORTAPINZE ER PER CONTROMANDRINO

DSZT.006.01

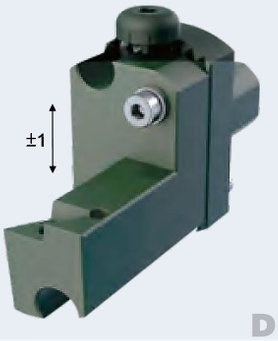
D I E S S E

DSZT.006.01	€ s.r.
Ref. Nr. 3220-Y7073	Rif. Nr. 3220-Y7073
Speed ratio -	Rapporto -
RPM -	Giri -
Tool clamping D20	Blocc. utensile D20

DRILL HOLDER FOR SUB-SPINDLE

UTENSILE PORTABARENI PER CONTROMANDRINO

DSZT.007.01



D I E S S E

DSZT.007.01	€ s.r.
Ref. Nr. -	Rif. Nr. -
Speed ratio -	Rapporto -
RPM -	Giri -
Tool clamping DC.T11T3	Blocc. utensile DC.T11T3

TURNING HOLDER FOR SUB-SPINDLE

UTENSILE TORNITURA PER CONTROMANDRINO

DSZT.008.01

D I E S S E

DSZT.008.01	€ s.r.
Ref. Nr. -	Rif. Nr. -
Speed ratio -	Rapporto -
RPM -	Giri -
Tool clamping NR-303	Blocc. utensile NR-303

AIR TOOL HOLDER FOR SUB-SPINDLE

PORTAUTENSILE ARIA PER CONTROMANDRINO

DSZT.001.02

DSZT.001.02	€ s.r.
Ref. Nr. 3268-T051	Rif. Nr. 3268-T051
Speed ratio 1:1	Rapporto 1:1
RPM 6000	Giri 6000
Tool clamping ER-16A	Blocc. utensile ER-16A

CROSS DRILL/MILL UNIT

UNITA' FORATURA/FRESATURA

DSZT.002.02

DSZT.002.02	€ s.r.
Ref. Nr. 3268-T051-ER20	Rif. Nr. 3268-T051-ER20
Speed ratio 1:1	Rapporto 1:1
RPM 6000	Giri 6000
Tool clamping ER-20A	Blocc. utensile ER-20A

CROSS DRILL/MILL UNIT

UNITA' FORATURA/FRESATURA

DSZT.003.02

DSZT.003.02	€ s.r.
Ref. Nr. 3290-Y670	Rif. Nr. 3290-Y670
Speed ratio 1:2	Rapporto 1:2
RPM 12000	Giri 12000
Tool clamping ER-11A	Blocc. utensile ER-11A

CROSS DRILL/MILL UNIT

UNITA' FORATURA/FRESATURA

DSZT.004.02

DSZT.004.02	€ s.r.
Ref. Nr. -	Rif. Nr. -
Speed ratio 1:1	Rapporto 1:1
RPM 6000	Giri 6000
Tool clamping ER-16A	Blocc. utensile ER-16A

CROSS DRILL/MILL UNIT

UNITA' FORATURA/FRESATURA

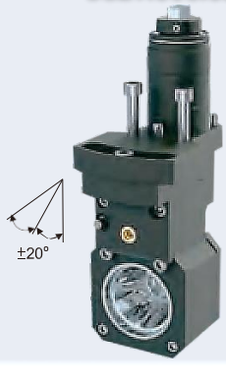
DSZT.005.02

DSZT.005.02	€ s.r.
Ref. Nr. -	Rif. Nr. -
Speed ratio 1:1	Rapporto 1:1
RPM 6000	Giri 6000
Tool clamping ER-16A	Blocc. utensile ER-16A

2 SPINDLE CROSS DRILL/MILL

UNITA' 2 MANDRINI

DSZT.006.02



DSZT.006.02	€ s.r.
Ref. Nr. 3268-Y450	Rif. Nr. 3268-Y450
Speed ratio 1:1	Rapporto 1:1
RPM 5000-	Giri 5000
Tool clamping 119287	Blocc. utensile 119287

THREAD WHIRLING UNIT

UNITA' TOURBILLONAGE

DSZT.007.02

DSZT.007.02	€ s.r.
Ref. Nr. 3290-Y010	Rif. Nr. 3290-Y010
Speed ratio 1:1	Rapporto 1:1
RPM 8000	Giri 8000
Tool clamping ER-16A	Blocc. utensile ER-16A

DEEP HOLE DRILLING UNIT

UNITA' FORATURA PROFONDA

DSZT.008.02

DSZT.008.02	€ s.r.
Ref. Nr. -	Rif. Nr. -
Speed ratio 1:1	Rapporto 1:1
RPM 6000	Giri 6000
Tool clamping ER-16AM	Blocc. utensile ER-16AM

2 SPINDLE DRILL/MILL UNIT

UNITA' 2 MANDRINI

DIESSETOOLING
commerciale@dscat.at

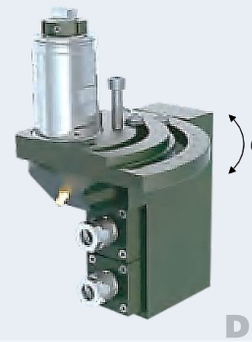
DSZT.009.02

DSZT.009.02	€ s.r.
Ref. Nr. 3282-Y901	Rif. Nr. 3282-Y901
Speed ratio 1:1	Rapporto 1:1
RPM 6000	Giri 6000
Tool clamping ER-16AM	Blocc. utensile ER-16AM

2 DOUBLE SPINDLE DRILL/MILL

UNITA' 2 MANDRINI DOPPI

DSZT.010.02



DSZT.010.02	€ s.r.
Ref. Nr. -	Rif. Nr. -
Speed ratio 1:1	Rapporto 1:1
RPM 6000	Giri 6000
Tool clamping ER-16AM	Blocc. utensile ER-16AM

2 SPINDLE DRILL/MILL UNIT

UNITA' 2 MANDRINI

DSZT.011.02

DSZT.011.02	€ s.r.
Ref. Nr. 3282-Y921	Rif. Nr. 3282-Y921
Speed ratio 1:1	Rapporto 1:1
RPM 6000	Giri 6000
Tool clamping ER-16AM	Blocc. utensile ER-16AM

2 DOUBLE SPINDLE DRILL/MILL

UNITA' 2 MANDRINI DOPPI

DSZT.012.02

DSZT.012.02	€ s.r.
Ref. Nr. -	Rif. Nr. -
Speed ratio 1:1	Rapporto 1:1
RPM 6000	Giri 6000
Tool clamping ER-16AM	Blocc. utensile ER-16AM

DRILL/MILL UNIT

UNITA' FORATURA/FRESATURA

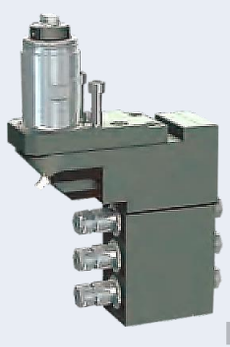
DSZT.013.02

DSZT.013.02	€ s.r.
Ref. Nr. -	Rif. Nr. -
Speed ratio 1:1	Rapporto 1:1
RPM 5000	Giri 5000
Tool clamping ER-16AM	Blocc. utensile ER-16AM

3 SPINDLE DRILL/MILL UNIT

UNITA' 3 MANDRINI

DSZT.014.02



DSZT.014.02	€ s.r.
Ref. Nr. -	Rif. Nr. -
Speed ratio 1:1	Rapporto 1:1
RPM 6000	Giri 6000
Tool clamping ER-11A	Blocc. utensile ER-11A

3 DOUBLE SPINDLE DRILL/MILL

UNITA' 3 MANDRINI DOPPI

DSZT.015.02

DSZT.015.02	€ s.r.
Ref. Nr. -	Rif. Nr. -
Speed ratio 1:1	Rapporto 1:1
RPM 6000	Giri 6000
Tool clamping ER-11A	Blocc. utensile ER-11A

3 DOUBLE SPINDLE DRILL/MILL

UNITA' 3 MANDRINI DOPPI

DSZT.016.02

DSZT.016.02	€ s.r.
Ref. Nr. 3282-Y041	Rif. Nr. 3282-Y041
Speed ratio 1:1	Rapporto 1:1
RPM 6000	Giri 6000
Tool clamping ER-16A	Blocc. utensile ER-16A

DRILL/MILL UNIT FOR SUB-SPINDLE

UNITA' FORATURA/FRESATURA PER CONTROMANDRINO

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commerciale@dscat.at

DSZT.017.02

DSZT.017.02	€ s.r.
Ref. Nr. 3290-Y680	Rif. Nr. 3290-Y680
Speed ratio 1:2	Rapporto 1:2
RPM 12000	Giri 12000
Tool clamping ER-11A	Blocc. utensile ER-11A

DRILL/MILL UNIT FOR SUB-SPINDLE

UNITA' FORATURA/FRESATURA PER CONTROMANDRINO

DSZT.018.02

DSZT.018.02	€ s.r.
Ref. Nr. 3290-Y041	Rif. Nr. 3290-Y041
Speed ratio 1:1	Rapporto 1:1
RPM 6000	Giri 6000
Tool clamping ER-16M	Blocc. utensile ER-16M

CROSS DRILL/MILL UNIT FOR SUB-SPINDLE

UNITA' FORATURA/FRESATURA PER CONTROMANDRINO

DSZT.019.02

DSZT.019.02	€ s.r.
Ref. Nr. -	Rif. Nr. -
Speed ratio 1:1	Rapporto 1:1
RPM 3000	Giri 3000
Tool clamping D12,7xD70	Blocc. utensile 12,7xD70

SLOTTING UNIT FOR SUB-SPINDLE

UNITA' PER FRESE CIRCOLARI PER CONTROMANDRINO

DSZT.020.02

DSZT.020.02	€ s.r.
Ref. Nr. 3282-Y211	Rif. Nr. 3282-Y211
Speed ratio -	Rapporto -
RPM -	Giri -
Tool clamping D25	Blocc. utensile D25
Coolant IC – 25 bar	Refrigerazione IC – 25 bar

DRILL HOLDER IC FOR SUB-SPINDLE

UTENSILE PORTABARENI IC PER CONTROMANDRINO

DSZT.021.02

DSZT.021.02	€ s.r.
Ref. Nr. -	Rif. Nr. -
Speed ratio -	Rapporto -
RPM -	Giri -
Tool clamping D25	Blocc. utensile D25

DRILL HOLDER FOR SUB-SPINDLE

UTENSILE PER CONTROMANDRINO

DSZT.022.02

DSZT.022.02	€ s.r.
Ref. Nr. -	Rif. Nr. -
Speed ratio -	Rapporto -
RPM -	Giri -
Tool clamping D25	Blocc. utensile D25

DRILL HOLDER FOR SUB-SPINDLE

UTENSILE PER CONTROMANDRINO

DSZT.023.02

DSZT.023.02	€ s.r.
Ref. Nr. GDF607	Rif. Nr. GDF607
Speed ratio -	Rapporto -
RPM -	Giri -
Tool clamping ER-20M	Blocc. utensile ER-20M
Coolant IC – 25 bar	Refrigerazione IC – 25 bar

DRILL HOLDER IC FOR SUB-SPINDLE

PORTAPINZE ER IC PER CONTROMANDRINO

DSZT.024.02

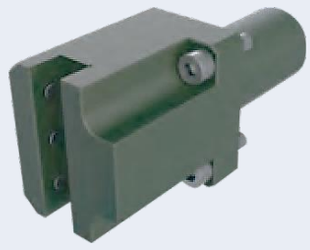
DSZT.024.02	€ s.r.
Ref. Nr. -	Rif. Nr. -
Speed ratio -	Rapporto -
RPM -	Giri -
Tool clamping 1212	Blocc. utensile 1212

TURNING HOLDER FOR SUB-SPINDLE

PORTAUTENSILI TORNITURA PER CONTROMANDRINO

DIESSETOOLING
commerciale@dscat.at

DSZT.025.02



DSZT.025.02	€ s.r.
Ref. Nr. -	Rif. Nr. -
Speed ratio -	Rapporto -
RPM -	Giri -
Tool clamping 1010	Blocc. utensile 1010

TURNING HOLDER FOR SUB-SPINDLE

PORTAUTENSILI TORNITURA PER CONTROMANDRINO

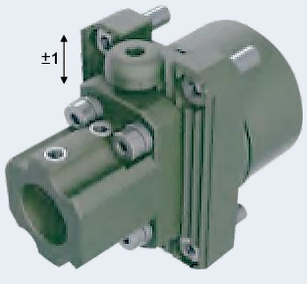
DSZT.026.02

DSZT.026.02	€ s.r.
Ref. Nr. -	Rif. Nr. -
Speed ratio -	Rapporto -
RPM -	Giri -
Tool clamping 1212	Blocc. utensile 1212

TURNING HOLDER FOR SUB-SPINDLE

PORTAUTENSILI TORNITURA PER CONTROMANDRINO

DSZT.027.02



DSZT.027.02	€ s.r.
Ref. Nr. -	Rif. Nr. GDF607
Speed ratio -	Rapporto -
RPM -	Giri -
Tool clamping D3/4/5/6/8/9/10/ 12/16	Blocc. utensile D3/4/5/6/8/9/10/ 12/16

BORING BAR HOLDER FOR SUB-SPINDLE

UTENSILE PORTABARENI PER CONTROMANDRINO

DSZT.001.03

D I E S S E

DSZT.001.03	€ s.r.
Ref. Nr. 3281-T050	Rif. Nr. 3281-T050
Speed ratio 1:1	Rapporto 1:1
RPM 8000	Giri 8000
Tool clamping ER-16M	Blocc. utensile ER-16M

CROSS DRILL/MILL UNIT

UNITA' FORATURA/FRESATURA

DSZT.002.03

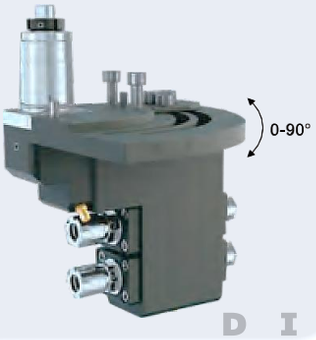
D I E S S E

DSZT.002.03	€ s.r.
Ref. Nr. 3281-Y240	Rif. Nr. 3281-Y240
Speed ratio 1:1	Rapporto 1:1
RPM 8000	Giri 8000
Tool clamping ER-16M/ER-11A	Blocc. utensile ER-16M/ER-11A

2 DOUBLE SPINDLE DRILL/MILL

UNITA' 2 MANDRINI DOPPI

DSZT.003.03



D I E S S E

DSZT.003.03	€ s.r.
Ref. Nr. 3281-Y280	Rif. Nr. GDF607
Speed ratio 1:1	Rapporto -
RPM 8000	Giri -
Tool clamping ER-16M/ER-11A	Blocc. utensile ER-16M/ER-11A

2 DOUBLE SPINDLE DRILL/MILL

UNITA' 2 MANDRINI DOPPI

DSZT.004.03

D I E S S E

DSZT.004.03	€ s.r.
Ref. Nr. -	Rif. Nr. -
Speed ratio 1:1	Rapporto 1:1
RPM 8000	Giri 8000
Tool clamping ER-11A	Blocc. utensile ER-11A

3 SPINDLE DRILL/MILL UNIT

UNITA' 3 MANDRINI

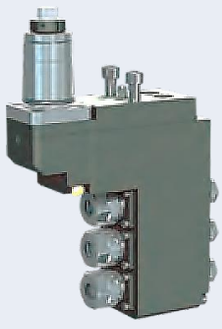
DSZT.005.03

DSZT.005.03	€ s.r.
Ref. Nr. -	Rif. Nr. -
Speed ratio 1:1	Rapporto 1:1
RPM 8000	Giri 8000
Tool clamping ER-16A	Blocc. utensile ER-16A

3 SPINDLE DRILL/MILL UNIT

UNITA' 3 MANDRINI

DSZT.006.03

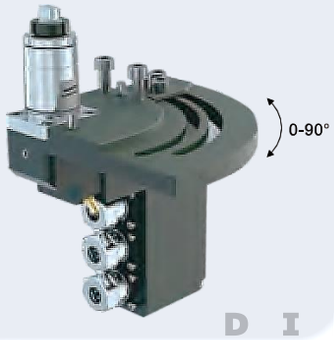


DSZT.006.03	€ s.r.
Ref. Nr. -	Rif. Nr. -
Speed ratio 1:1	Rapporto :1
RPM 8000	Giri 8000
Tool clamping ER-16A/ER-11A	Blocc. utensile ER-16A/ER-11A

3 DOUBLE SPINDLE DRILL/MILL

UNITA' 3 MANDRINI DOPPI

DSZT.007.03

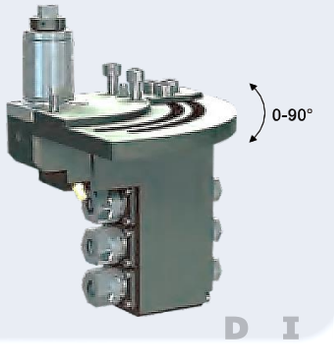


DSZT.007.03	€ s.r.
Ref. Nr. -	Rif. Nr. -
Speed ratio 1:1	Rapporto 1:1
RPM 8000	Giri 8000
Tool clamping ER-16A	Blocc. utensile ER-16A

3 SPINDLE DRILL/MILL UNIT

UNITA' 3 MANDRINI

DSZT.008.03



DSZT.008.03	€ s.r.
Ref. Nr. -	Rif. Nr. -
Speed ratio 1:1	Rapporto 1:1
RPM 8000	Giri 6000
Tool clamping ER-16A/ER-11A	Blocc. utensile ER-16A/ER-11A

3 DOUBLE SPINDLE DRILL/MILL

UNITA' 3 MANDRINI DOPPI

DSZT.009.03

D I E S S E

DSZT.009.03	€ s.r.
Ref. Nr. 3281-Y450	Rif. Nr. 3281-Y450
Speed ratio 1:1	Rapporto 1:1
RPM 5000	Giri 5000
Tool clamping 119287	Blocc. utensile 119287

THREAD WHIRLING UNIT

UNITA' TOURBILLONAGE

DSZT.010.03

D I E S S E

DSZT.010.03	€ s.r.
Ref. Nr. 3281-Y460	Rif. Nr. 3281-Y460
Speed ratio 1:1	Rapporto 1:1
RPM 6000	Giri 6000
Tool clamping ER-16M	Blocc. utensile ER-16M

CROSS DRILL/MILL UNIT FOR SUB-SPINDLE

UNITA' FORATURA/FRESATURA PER CONTROMANDRINO

DSZT.011.03

D I E S S E

DSZT.011.03	€ s.r.
Ref. Nr. 3281-S080	Rif. Nr. 3281-S080
Speed ratio 1:1	Rapporto 1:1
RPM 8000	Giri 8000
Tool clamping ER-16M	Blocc. utensile ER-16M

DRILL/MILL UNIT FOR SUB-SPINDLE

UNITA' FORATURA/FRESATURA PER CONTROMANDRINO

DSZT.012.03
DSZT.013.03

D I E S S E

DSZT.012.03 DSZT.013.03	€ s.r.
Ref. Nr. 3281-S060	Rif. Nr. XXX
Speed ratio -	Rapporto 1:1
RPM -	Giri 6000
Tool clamping D20 D16	Blocc. utensile D20 D16

DRILL HOLDER FOR SUB-SPINDLE
✓ DSZT.012.03 for D20
✓ DSZT.013.03 for D16

UTENSILE PER CONTROMANDRINO
✓ DSZT.012.03 per D20
✓ DSZT.013.03 per D16

DIESSETOOLING
commerciale@dscat.at

DSZT.014.03

DSZT.014.03	€ s.r.
Ref. Nr. -	Rif. Nr. -
Speed ratio -	Rapporto -
RPM -	Giri -
Tool clamping ER-16M	Blocc. utensile ER-16M
Coolant IC – 25 bar	Refrigerazione IC – 25 bar

DRILL HOLDER IC FOR SUB-SPINDLE

PORTAPINZE ER IC PER CONTROMANDRINO

DSZT.015.03

DSZT.015.03	€ s.r.
Ref. Nr. -	Rif. Nr. -
Speed ratio -	Rapporto -
RPM -	Giri -
Tool clamping ER-20M	Blocc. utensile ER-20M
Coolant IC – 25 bar	Refrigerazione IC – 25 bar

DRILL HOLDER IC FOR SUB-SPINDLE

PORTAPINZE ER IC PER CONTROMANDRINO

DSZT.016.03

DSZT.016.03	€ s.r.
Ref. Nr. -	Rif. Nr. -
Speed ratio -	Rapporto -
RPM -	Giri -
Tool clamping D20	Blocc. utensile D20

DRILL HOLDER FOR SUB-SPINDLE

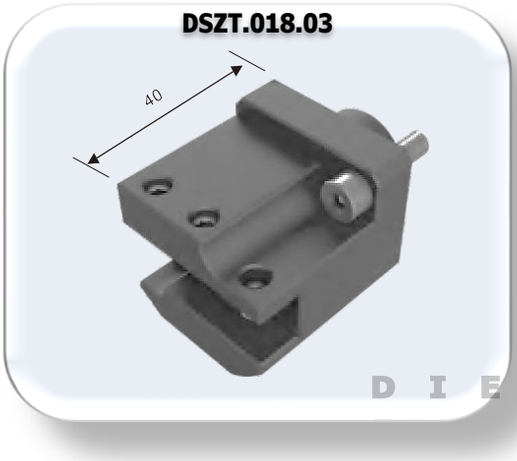
UTENSILE PER CONTROMANDRINO

DSZT.017.03

DSZT.017.03	€ s.r.
Ref. Nr. -	Rif. Nr. -
Speed ratio -	Rapporto -
RPM -	Giri -
Tool clamping 1212	Blocc. utensile 1212

TURNING HOLDER FOR SUB-SPINDLE

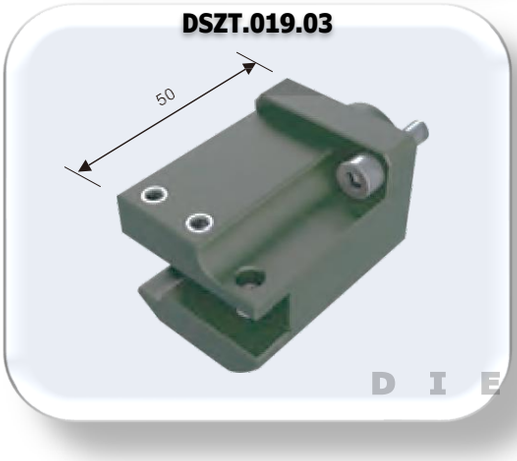
PORTAUTENSILI TORNITURA PER CONTROMANDRINO



DSZT.018.03	€ s.r.
Ref. Nr. -	Rif. Nr. -
Speed ratio -	Rapporto -
RPM -	Giri -
Tool clamping 1010	Blocc. utensile 1010

TURNING HOLDER FOR SUB-SPINDLE

PORTAUTENSILI TORNITURA PER CONTROMANDRINO



DSZT.019.03	€ s.r.
Ref. Nr. -	Rif. Nr. -
Speed ratio -	Rapporto -
RPM -	Giri -
Tool clamping 1010	Blocc. utensile 1010

TURNING HOLDER FOR SUB-SPINDLE

PORTAUTENSILI TORNITURA PER CONTROMANDRINO

DIESSETOOLING
commerciale@dscat.at

DSZT.001.04

DSZT.001.04	€ s.r.
Ref. Nr. 3295-Z92511 0101	Rif. Nr. 3295-Z92511 0101
Speed ratio 1:1	Rapporto 1:1
RPM 6000	Giri 6000
Tool clamping ER-25UM	Blocc. utensile ER-25UM

AXIAL DRILL/MILL UNIT

UNITA' FORATURA/FRESATURA

DSZT.002.04

DSZT.002.04	€ s.r.
Ref. Nr. -	Rif. Nr. -
Speed ratio 1:1	Rapporto 1:1
RPM 5000	Giri 5000
Tool clamping ER-20A	Blocc. utensile ER-20A

RADIAL DRILL/MILL UNIT

UNITA' FORATURA/FRESATURA

DSZT.003.04

DSZT.003.04	€ s.r.
Ref. Nr. 3295-H260	Rif. Nr. 3295-H260
Speed ratio -	Rapporto -
RPM -	Giri -
Tool clamping 2525	Blocc. utensile 2525

CUT-OFF HOLDER

UTENSILE PER LAME DA TAGLIO

DSZT.004.04

DSZT.004.04	€ s.r.
Ref. Nr. 3295-H210	Rif. Nr. 3295-H210
Speed ratio -	Rapporto -
RPM -	Giri -
Tool clamping 2525	Blocc. utensile 2525

TURNING HOLDER

PORTAUTENSILI TORNITURA

DSZT.005.04

DSZT.005.04	€ s.r.
Ref. Nr. 3295-H202	Rif. Nr. 3295-H202
Speed ratio -	Rapporto -
RPM -	Giri -
Tool clamping D32	Blocc. utensile D32

BORING BAR HOLDER

UTENSILE PORTABARENI

DSZT.006.04

DSZT.006.04	€ s.r.
Ref. Nr. -	Rif. Nr. -
Speed ratio -	Rapporto -
RPM -	Giri -
Tool clamping D25	Blocc. utensile D25

BORING BAR HOLDER

UTENSILE PORTABARENI

DSZT.007.04

DSZT.007.04	€ s.r.
Ref. Nr. 3297-H020	Rif. Nr. 3297-H020
Speed ratio -	Rapporto -
RPM -	Giri -
Tool clamping D25	Blocc. utensile D25

BORING BAR HOLDER

UTENSILE PORTABARENI

DSZT.008.04

DSZT.008.04	€ s.r.
Ref. Nr. 3295-H270	Rif. Nr. 3295-H270
Speed ratio -	Rapporto -
RPM -	Giri -
Tool clamping D25	Blocc. utensile D25

OFFSET BORING BAR HOLDER FOR MAIN SPINDLE

PORTABARENI DISASSATO PER MANDRINO PRINCIPALE

DIESSETOOLING
commerciale@dscat.at

DSZT.009.04

DSZT.009.04	€ s.r.
Ref. Nr. 3295-H280	Rif. Nr. 3295-H280
Speed ratio -	Rapporto -
RPM -	Giri -
Tool clamping D25	Blocc. utensile D25

OFFSET BORING BAR FOR SUB-SPINDLE

PORTABARENI DISASSATO PER CONTROMANDRINO

DSZT.010.04

DSZT.010.04	€ s.r.
Ref. Nr. -	Rif. Nr. -
Speed ratio -	Rapporto -
RPM -	Giri -
Tool clamping D25	Blocc. utensile D25

OFFSET BORING BAR HOLDER FOR SUB-SPINDLE

PORTABARENI DISASSATO PER CONTROMANDRINO

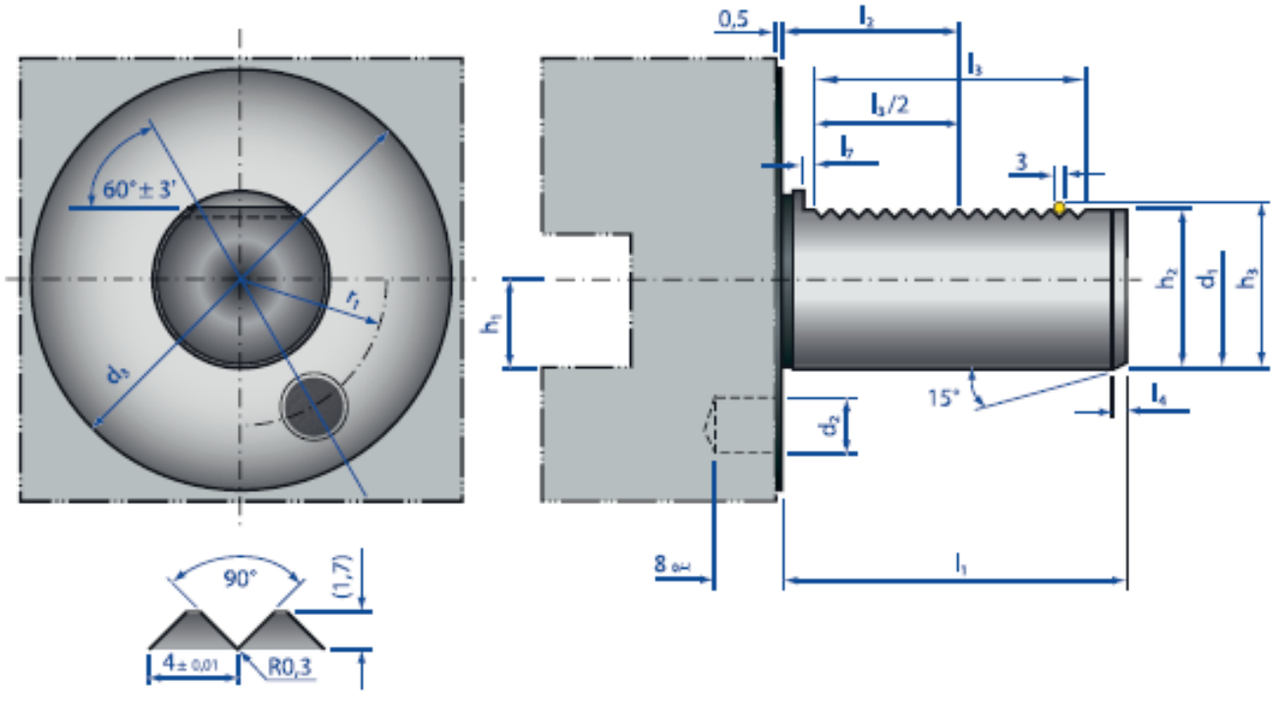
DIESSE TOOLING

VDI STATIC TOOLHOLDERS
SLEEVES, TURRETS

02d-K21

PORTAUTENSILI STATICI VDI
BUSSOLE, TORRETTE

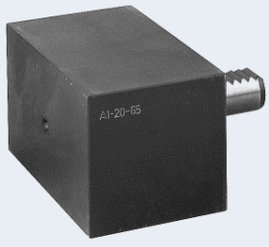
REV. 01



d_1 h6	l_1 ± 0,3	d_2 H8	d_3	h_1 max	h_2 ± 0,1	h_3 ± 0,1	l_2 ± 0,05	l_3	l_4	l_7	r_1 ± 0,02
16	32	8	40	12	15	16,92	12,7	16	2	3,5	14,5
20	40	10	50	16	18	19,92	21,7	24	2	7	18
25	48	10	58	16	23,5	25,42	21,7	24	2	7	21
30	55	14	68	20	27	28,92	29,7	40	2	7	25
40	63	14	83	25	36	37,92	29,7	40	3	7	32
50	78	16	98	32	45	46,92	35,7	48	3	8	37
60	94	16	123	32	55	56,92	43,7	56	4	10	48
80	124	20	158	40	72	73,92	59,7	80	4	10	65

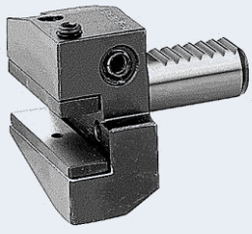
DIESSETOOLING
commerciale@dscat.at

A SERIES
SERIE A



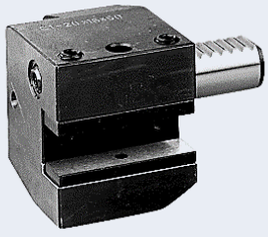
PAG. 281

B SERIES
SERIE B



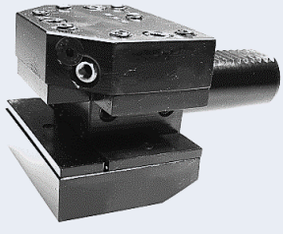
PAG. 282-286

C SERIES
SERIE C



PAG. 287-288

D SERIES
SERIE D

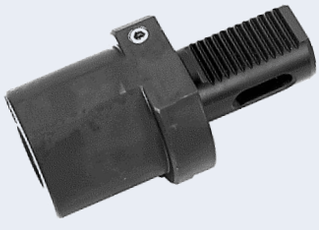


PAG. 289

E SERIES
SERIE E

PAG. 290-294

F SERIES
SERIE F



PAG. 295

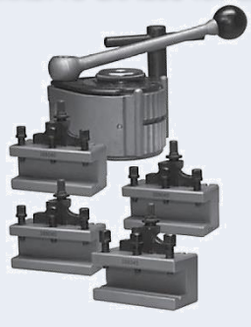
OTHER TOOLS
ALTRI UTENSILI

PAG. 296-297

REDUCTION SLEEVES
BUSSOLE CILINDRICHE

PAG. 297-298

QUICK-CHANGE TURRETS
TORRETTE CAMBIO RAPIDO



PAG. 299-300

ER COLLETS
PINZE ER

PAG. 503-507

ER NUTS
GHIERE ER

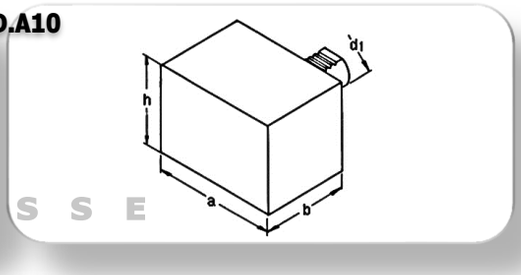
PAG. 513

ER WRENCHES
CHIAVI ER

PAG. 515

DIESSETOOLING
commerciale@dscat.at

DSVD.A10

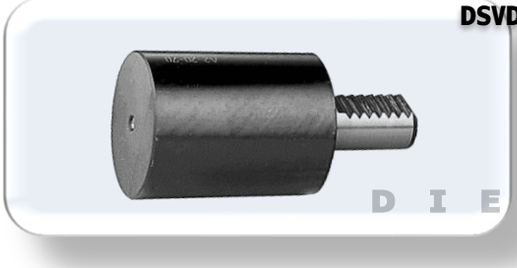


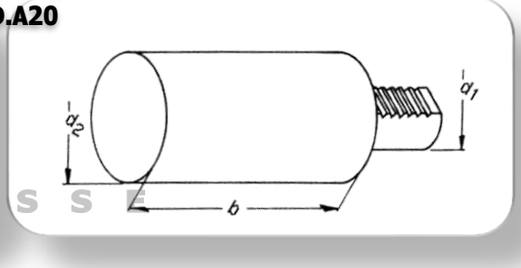
VDI DIN 69880
A1 series
✓ soft blank (material 42 CrMo4)
✓ rectangular form

VDI DIN 69880
serie A1
✓ lavorabile (materiale 42CrMo4)
✓ forma rettangolare

CODE	d1 = VDI	a	h	b	€
DSVD.A10.16.044	16	78	44	44	
DSVD.A10.20.065	20	100	60	65	
DSVD.A10.25.075	25	100	60	75	
DSVD.A10.30.085	30	130	76	85	
DSVD.A10.40.100	40	151	96	100	
DSVD.A10.40.220		60	96	220	
DSVD.A10.50.125	50	160	120	125	
DSVD.A10.60.160	60	165	125	160	

DSVD.A20



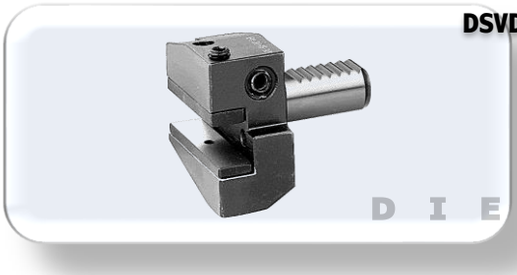


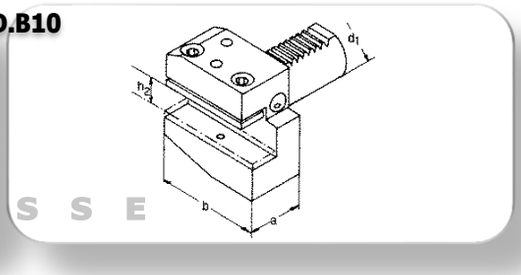
VDI DIN 69880
A2 series
✓ soft blank (material 42 CrMo4)
✓ round form

VDI DIN 69880
serie A2
✓ lavorabile (materiale 42CrMo4)
✓ forma rotonda

CODE	d1 = VDI	a	b	€
DSVD.A20.16.060	16	40	60	
DSVD.A20.20.070	20	50	70	
DSVD.A20.25.080	25	58	80	
DSVD.A20.25.200		58	200	
DSVD.A20.30.100	30	68	100	
DSVD.A20.30.240		68	240	
DSVD.A20.40.120	40	83	120	
DSVD.A20.40.320		83	320	
DSVD.A20.50.135	50	98	135	
DSVD.A20.50.400		98	400	
DSVD.A20.60.150	60	123	150	
DSVD.A20.60.480		123	480	

DSVD.B10



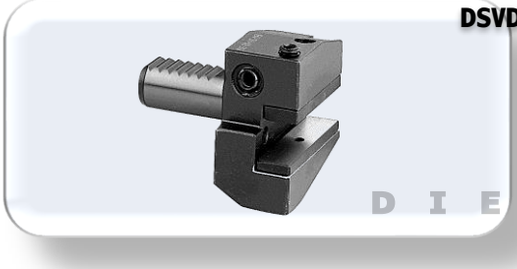


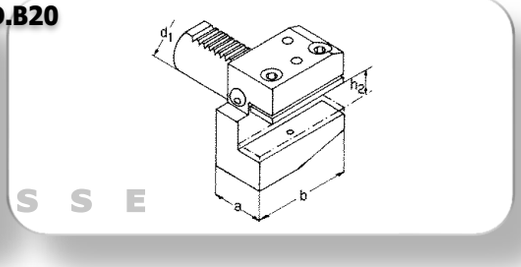
VDI DIN 69880
B1 series
✓ radial, right-hand, short

VDI DIN 69880
serie B1
✓ sede trasversale, destro, corto

CODE	d1 = VDI	h2	a	b	€
DSVD.B10.16.024	16	10/12	24	42	
DSVD.B10.20.030	20	12/16	30	55	
DSVD.B10.25.030	25	12/16	30	55	
DSVD.B10.30.040	30	16/20	40	70	
DSVD.B10.40.044	40	20/25	44	85	
DSVD.B10.50.055	50	25/32	55	100	
DSVD.B10.60.060	60	25/32	60	125	

DSVD.B20

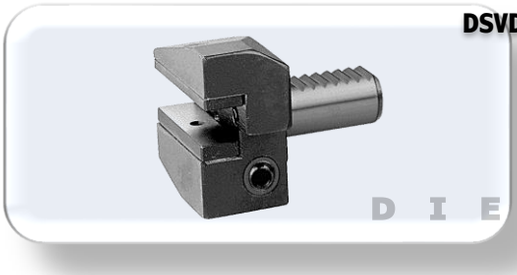


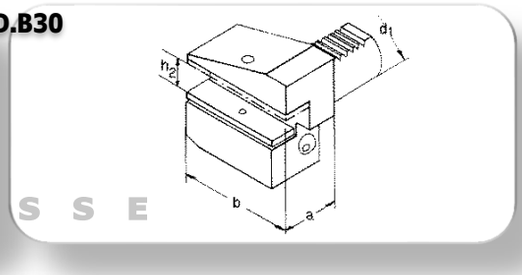


VDI DIN 69880
B2 series
✓ radial, left-hand, short

VDI DIN 69880
serie B2
✓ sede trasversale, sinistro, corto

CODE	d1 = VDI	h2	a	b	€
DSVD.B20.16.024	16	10/12	24	42	
DSVD.B20.20.030	20	12/16	30	55	
DSVD.B20.25.030	25	12/16	30	55	
DSVD.B20.30.040	30	16/20	40	70	
DSVD.B20.40.044	40	20/25	44	85	
DSVD.B20.50.055	50	25/32	55	100	
DSVD.B20.60.060	60	25/32	60	125	

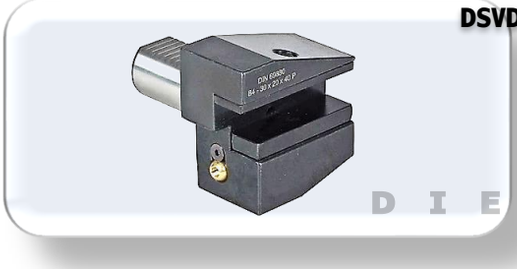


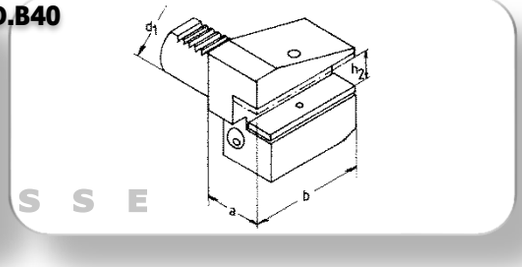


VDI DIN 69880
B3 series
✓ radial, inverted, right-hand, short

VDI DIN 69880
serie B3
✓ sede trasversale, destro, rovesciato, corto

CODE	d1 = VDI	h2	a	b	€
DSVD.B30.16.024	16	10/12	24	42	
DSVD.B30.20.030	20	12/16	30	55	
DSVD.B30.25.030	25	12/16	30	55	
DSVD.B30.30.040	30	16/20	40	70	
DSVD.B30.40.044	40	20/25	44	85	
DSVD.B30.50.055	50	25/32	55	100	
DSVD.B30.60.060	60	25/32	60	125	



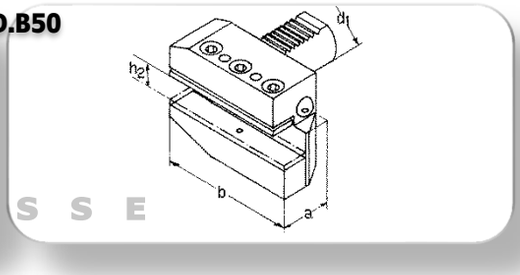


VDI DIN 69880
B4 series
✓ radial, inverted, left-hand, short

VDI DIN 69880
serie B4
✓ sede trasversale, sinistro, rovesciato, corto

CODE	d1 = VDI	h2	a	b	€
DSVD.B40.16.024	16	10/12	24	42	
DSVD.B40.20.030	20	12/16	30	55	
DSVD.B40.25.030	25	12/16	30	55	
DSVD.B40.30.040	30	16/20	40	70	
DSVD.B40.40.044	40	20/25	44	85	
DSVD.B40.50.055	50	25/32	55	100	
DSVD.B40.60.060	60	25/32	60	125	

DSVD.B50

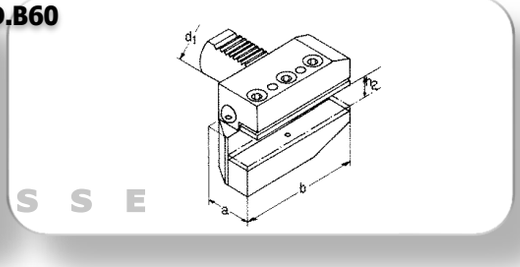


VDI DIN 69880
B5 series
✓ radial, right-hand, long

VDI DIN 69880
serie B5
✓ sede trasversale, destro, lungo

CODE	d1 = VDI	h2	a	b	€
DSVD.B50.16.024	16	10/12	24	58	
DSVD.B50.20.030	20	12/16	30	75	
DSVD.B50.25.030	25	12/16	30	75	
DSVD.B50.30.040	30	16/20	40	100	
DSVD.B50.40.044	40	20/25	44	118	
DSVD.B50.50.055	50	25/32	55	130	
DSVD.B50.60.060	60	25/32	60	145	

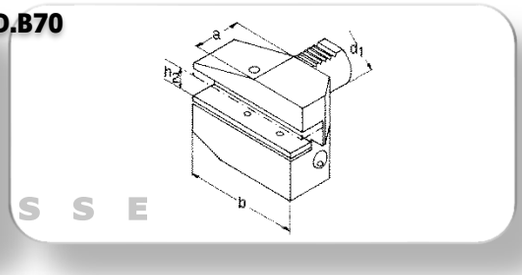
DSVD.B60



VDI DIN 69880
B6 series
✓ radial, left-hand, long

VDI DIN 69880
serie B6
✓ sede trasversale, sinistro, lungo

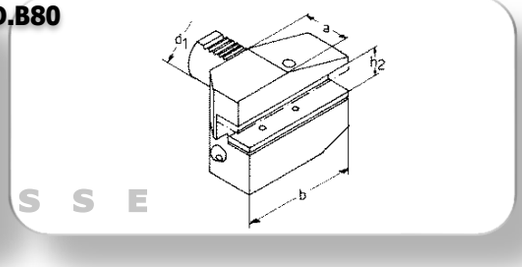
CODE	d1 = VDI	h2	a	b	€
DSVD.B60.16.024	16	10/12	24	58	
DSVD.B60.20.030	20	12/16	30	75	
DSVD.B60.25.030	25	12/16	30	75	
DSVD.B60.30.040	30	16/20	40	100	
DSVD.B60.40.044	40	20/25	44	118	
DSVD.B60.50.055	50	25/32	55	130	
DSVD.B60.60.060	60	25/32	60	145	



VDI DIN 69880
B7 series
✓ radial, inverted, right-hand, long

VDI DIN 69880
serie B7
✓ sede trasversale, rovesciato, destro, lungo

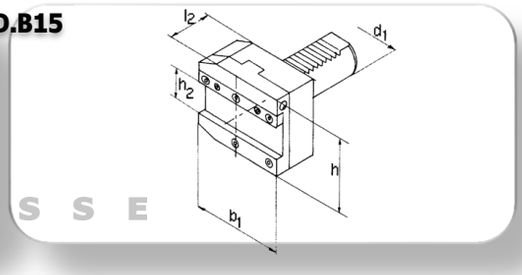
CODE	d1 = VDI	h2	a	b	€
DSVD.B70.16.024	16	10/12	24	58	
DSVD.B70.20.030	20	12/16	30	75	
DSVD.B70.25.030	25	12/16	30	75	
DSVD.B70.30.040	30	16/20	40	100	
DSVD.B70.40.044	40	20/25	44	118	
DSVD.B70.50.055	50	25/32	55	130	
DSVD.B70.60.060	60	25/32	60	145	



VDI DIN 69880
B8 series
✓ radial, inverted, left-hand, long

VDI DIN 69880
serie B8
✓ sede trasversale, rovesciato, sinistro, lungo

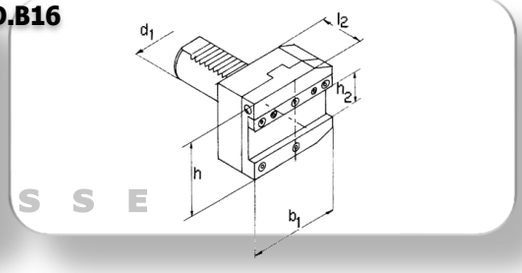
CODE	d1 = VDI	h2	a	b	€
DSVD.B80.16.024	16	10/12	24	58	
DSVD.B80.20.030	20	12/16	30	75	
DSVD.B80.25.030	25	12/16	30	75	
DSVD.B80.30.040	30	16/20	40	100	
DSVD.B80.40.044	40	20/25	44	118	
DSVD.B80.50.055	50	25/32	55	130	
DSVD.B80.60.060	60	25/32	60	145	



VDI DIN 69880
B15 series
✓ parting off, right-hand

VDI DIN 69880
serie B15
✓ per lame da taglio, destro

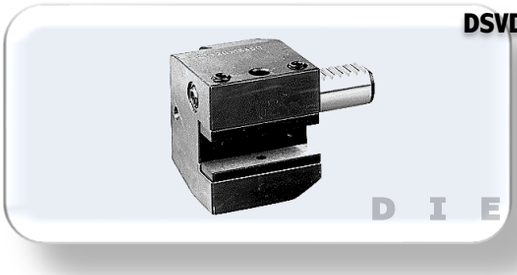
CODE	d1 = VDI	h2	h	b1	l2	€
DSVD.B15.30.026	30	26	71	70	50	
DSVD.B15.40.026	40	26	84,5	85	50	
DSVD.B15.40.032		32	84,5	85	50	
DSVD.B15.50.032	50	32	88	100	50	

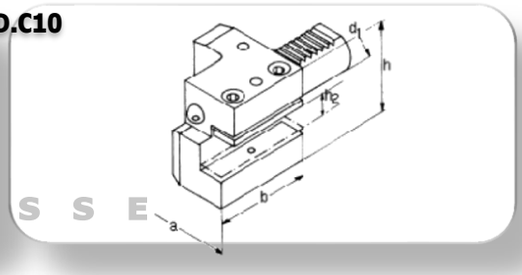


VDI DIN 69880
B16 series
✓ parting off, left-hand

VDI DIN 69880
serie B16
✓ per lame da taglio, sinistro

CODE	d1 = VDI	h2	h	b1	l2	€
DSVD.B16.30.026	30	26	71	70	50	
DSVD.B16.40.026	40	26	84,5	85	50	
DSVD.B16.40.032		32	84,5	85	50	
DSVD.B16.50.026	50	26	88	100	50	
DSVD.B16.50.032		32	88	100	50	

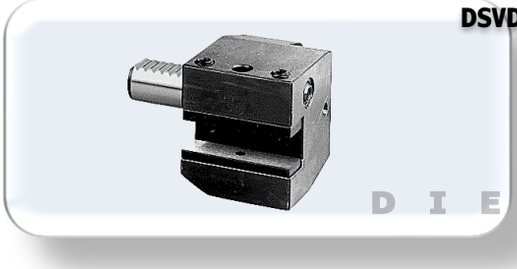


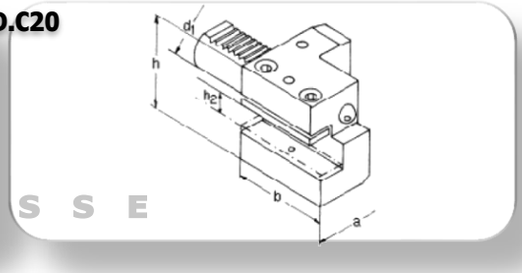


VDI DIN 69880
C1 series
✓ axial, right-hand

VDI DIN 69880
serie C1
✓ sede longitudinale, destro

CODE	d1 = VDI	h2	a	b	€
DSVD.C10.16.044	16	10/12	43	44	
DSVD.C10.20.050	20	12/16	52	50	
DSVD.C10.25.055	25	12/16	58	55	
DSVD.C10.30.070	30	16/20	76	70	
DSVD.C10.40.085	40	20/25	85	85	
DSVD.C10.50.100	50	25/32	100	100	
DSVD.C10.60.125	60	25/32	125	125	

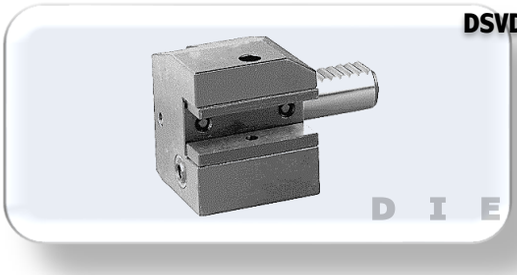


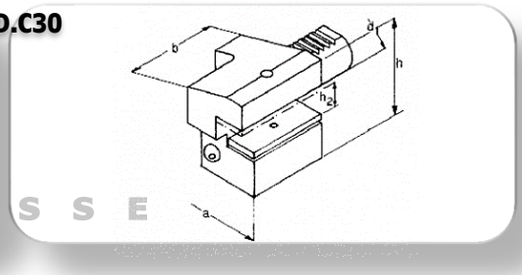


VDI DIN 69880
C2 series
✓ axial, left-hand

VDI DIN 69880
serie C2
✓ sede longitudinale, sinistro

CODE	d1 = VDI	h2	a	b	€
DSVD.C20.16.044	16	10/12	43	44	
DSVD.C20.20.050	20	12/16	52	50	
DSVD.C20.25.055	25	12/16	58	55	
DSVD.C20.30.070	30	16/20	76	70	
DSVD.C20.40.085	40	20/25	85	85	
DSVD.C20.50.100	50	25/32	100	100	
DSVD.C20.60.125	60	25/32	125	125	

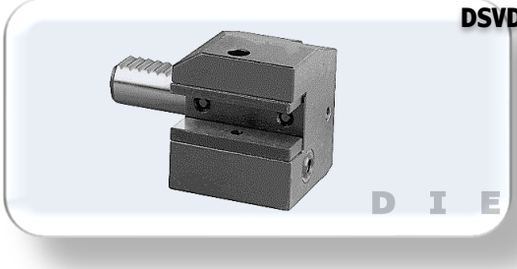


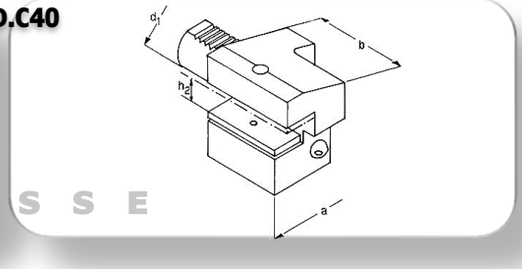


VDI DIN 69880
C3 series
✓ axial, inverted, right-hand

VDI DIN 69880
serie C3
✓ sede longitudinale, rovesciato, destro

CODE	d1 = VDI	h2	a	b	€
DSVD.C30.16.044	16	10/12	43	44	
DSVD.C30.20.050	20	12/16	52	50	
DSVD.C30.25.055	25	12/16	58	55	
DSVD.C30.30.070	30	16/20	76	70	
DSVD.C30.40.085	40	20/25	85	85	
DSVD.C30.50.100	50	25/32	100	100	
DSVD.C30.60.125	60	25/32	125	125	





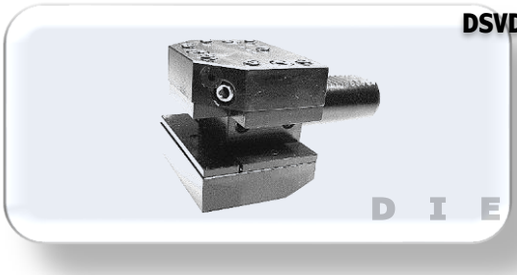
VDI DIN 69880
C4 series
✓ axial, inverted, left-hand

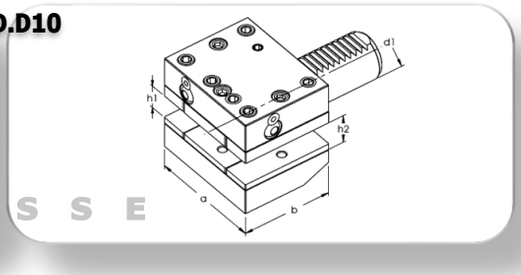
VDI DIN 69880
serie C4
✓ sede longitudinale, rovesciato, sinistro

CODE	d1 = VDI	h2	a	b	€
DSVD.C40.16.044	16	10/12	43	44	
DSVD.C40.20.050	20	12/16	52	50	
DSVD.C40.25.055	25	12/16	58	55	
DSVD.C40.30.070	30	16/20	76	70	
DSVD.C40.40.085	40	20/25	85	85	
DSVD.C40.50.100	50	25/32	100	100	
DSVD.C40.60.125	60	25/32	125	125	

DIESSETOOLING
commerciale@dscat.at

DSVD.D10



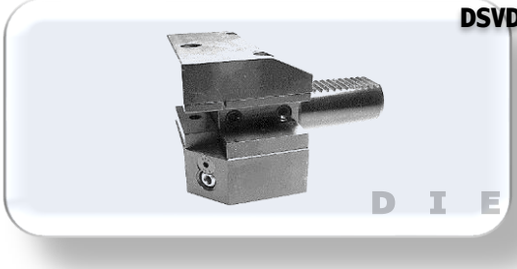


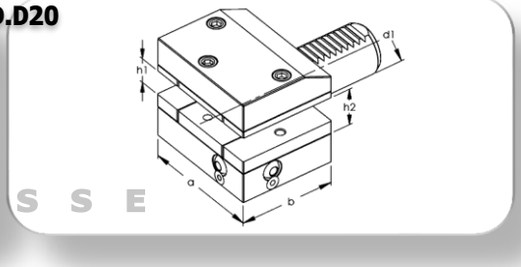
VDI DIN 69880
D1 series
✓ multiple square toolholder

VDI DIN 69880
serie D1
✓ multi-sedi

CODE	d1 = VDI	h2	a	b	€
DSVD.D10.25.048	25	12/16	66	48	
DSVD.D10.30.060	30	16/20	76	60	
DSVD.D10.40.072	40	20/25	90	72	
DSVD.D10.50.085	50	25/32	105	85	

DSVD.D20

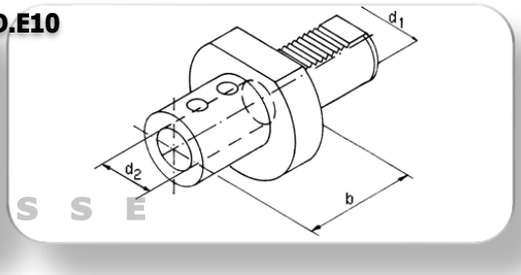




VDI DIN 69880
D2 series
✓ multiple square toolholder, inverted

VDI DIN 69880
serie D2
✓ multi-sedi, rovesciato

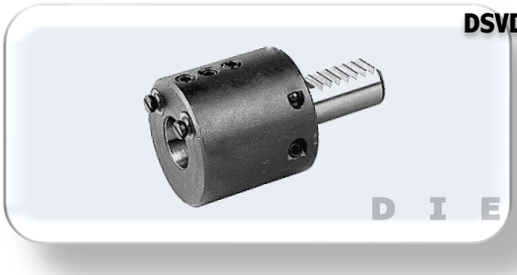
CODE	d1 = VDI	h2	a	b	€
DSVD.D20.25.048	25	12/16	66	48	
DSVD.D20.30.060	30	16/20	76	60	
DSVD.D20.40.072	40	20/25	90	72	
DSVD.D20.50.085	50	25/32	105	85	

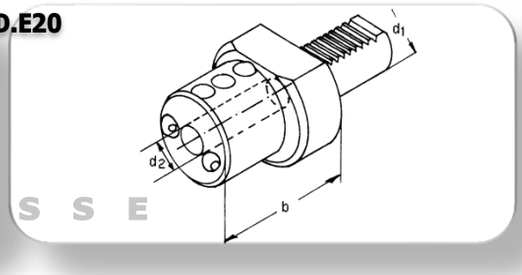


VDI DIN 69880
E1 series
✓ U-drill holder, internal coolant supply

VDI DIN 69880
serie E1
✓ per utensili foranti, refrigerazione interna

CODE	d1 = VDI	d2	b	€
DSVD.E10.20.16	20	16	66	
DSVD.E10.20.20		20	67	
DSVD.E10.20.25		25	71	
DSVD.E10.25.20	25	20	67	
DSVD.E10.25.25		25	71	
DSVD.E10.30.10	30	10	66	
DSVD.E10.30.12		12	66	
DSVD.E10.30.16		16	66	
DSVD.E10.30.20		20	67	
DSVD.E10.30.25		25	71	
DSVD.E10.30.32		32	75	
DSVD.E10.30.40		40	90	
DSVD.E10.40.10	40	10	66	
DSVD.E10.40.12		12	66	
DSVD.E10.40.14		14	66	
DSVD.E10.40.16		16	66	
DSVD.E10.40.20		20	67	
DSVD.E10.40.25		25	75	
DSVD.E10.40.32		32	75	
DSVD.E10.40.40		40	90	
DSVD.E10.40.50		50	100	
DSVD.E10.50.20	50	20	67	
DSVD.E10.50.25		25	80	
DSVD.E10.50.32		32	80	
DSVD.E10.50.40		40	90	
DSVD.E10.50.50		50	100	
DSVD.E10.60.25	60	25	80	
DSVD.E10.60.32		32	80	
DSVD.E10.60.40		40	90	
DSVD.E10.60.50		50	100	





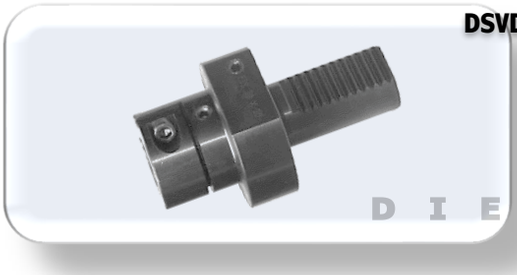
VDI DIN 69880
E2 series
✓ boring bar holder, internal/external coolant supply

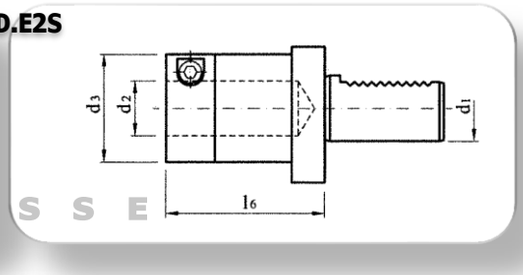
VDI DIN 69880
serie E2
✓ portabareni, refrigerazione interna/esterna

CODE	d1 = VDI	d2	b	€
DSVD.E20.16.06	16	6	44	
DSVD.E20.16.08		8	44	
DSVD.E20.16.10		10	44	
DSVD.E20.16.12		12	44	
DSVD.E20.16.16		16	44	
DSVD.E20.20.08	20	8	50	
DSVD.E20.20.10		10	50	
DSVD.E20.20.12		12	50	
DSVD.E20.20.16		16	50	
DSVD.E20.20.20		20	50	
DSVD.E20.20.25		25	60	
DSVD.E20.25.08	25	8	50	
DSVD.E20.25.10		10	50	
DSVD.E20.25.12		12	50	
DSVD.E20.25.16		16	50	
DSVD.E20.25.20		20	50	
DSVD.E20.25.25		25	60	
DSVD.E20.30.06	30	6	60	
DSVD.E20.30.08		8	60	
DSVD.E20.30.10		10	60	
DSVD.E20.30.12		12	60	
DSVD.E20.30.16		16	60	
DSVD.E20.30.20		20	60	
DSVD.E20.30.25		25	60	
DSVD.E20.30.32		32	75	

CODE	d1 = VDI	d2	b	€
DSVD.E20.40.06	40	6	75	
DSVD.E20.40.08		8	75	
DSVD.E20.40.10		10	75	
DSVD.E20.40.12		12	75	
DSVD.E20.40.16		16	75	
DSVD.E20.40.20		20	75	
DSVD.E20.40.25		25	75	
DSVD.E20.40.32		32	75	
DSVD.E20.40.40		40	90	
DSVD.E20.40.50		50	90	
DSVD.E20.50.10	50	10	75	
DSVD.E20.50.12		12	90	
DSVD.E20.50.16		16	90	
DSVD.E20.50.20		20	90	
DSVD.E20.50.25		25	90	
DSVD.E20.50.32		32	90	
DSVD.E20.50.40		40	90	
DSVD.E20.50.50		50	100	
DSVD.E20.60.12	60	12	90	
DSVD.E20.60.16		16	90	
DSVD.E20.60.20		20	90	
DSVD.E20.60.25		25	90	
DSVD.E20.60.32		32	90	
DSVD.E20.60.40		40	90	
DSVD.E20.60.50		50	100	

DSVD.E2S



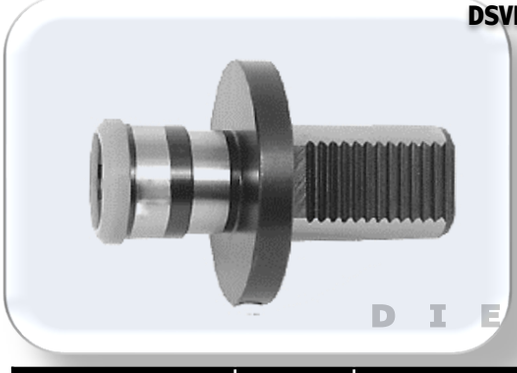


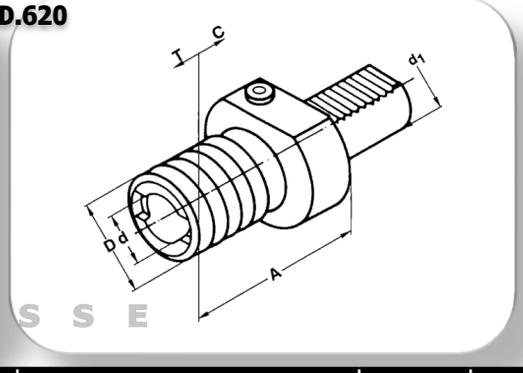
VDI DIN 69880
E2S series
✓ slotted, reduced vibrations

VDI DIN 69880
serie E2S
✓ antivibrante

CODE	d1 = VDI	d2	d3	l6	€
DSVD.E2S.30.06	30	6	30	57	
DSVD.E2S.30.08		8	30	57	
DSVD.E2S.30.10		10	36	57	
DSVD.E2S.30.12		12	36	57	
DSVD.E2S.30.16		16	40	57	
DSVD.E2S.30.20		20	44	57	
DSVD.E2S.30.25		25	49	72	
DSVD.E2S.30.32		32	56	72	
DSVD.E2S.40.10	40	10	36	62	
DSVD.E2S.40.12		12	36	62	
DSVD.E2S.40.16		16	40	62	
DSVD.E2S.40.20		20	44	62	
DSVD.E2S.40.25		25	49	77	
DSVD.E2S.40.32		32	56	77	
DSVD.E2S.40.40		40	64	77	

DSVD.620

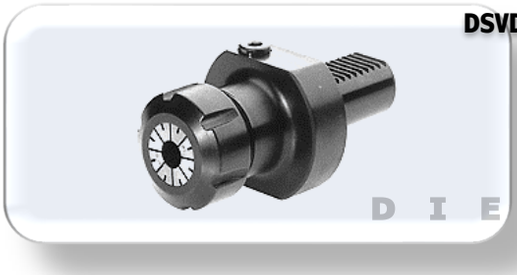


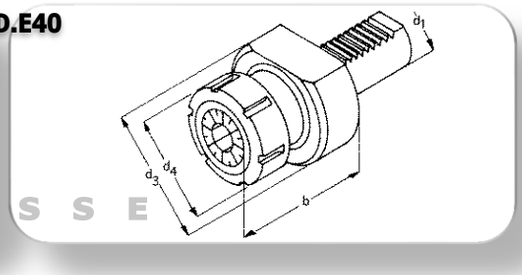


TAPPING CHUCKS
without inversion system
quick-change tap holders
✓ double compensation C+T
➢ C = compression
➢ T = traction

MANDRINI PER MASCHIARE
senza sistema di inversione
cambio rapido delle bussole
✓ doppia compensazione C+T
➢ C = compressione
➢ T = trazione

CODE	VDI DIN69880	MODEL MODELLO	TAPPING RANGE GAMMA MASCHIATURA	A	D	d	SIZE GR.	€
DSVD.620.20.12	VDI-20	NCA-V20	M3-M14	55	38	19	#1	
DSVD.620.25.12	VDI-25	NCA-V25	M3-M14	55	38	19	#1	
DSVD.620.30.12	VDI-30	NCA-V30	M3-M14	55	38	19	#1	
DSVD.620.30.20		NCB-V30	M5-M22	77	54	31	#2	
DSVD.620.40.12	VDI-40	NCA-V40	M3-M14	55	38	19	#1	
DSVD.620.40.20		NCB-V40	M5-M22	77	54	31	#2	
DSVD.620.40.33		NCC-V40	M14-M36	108	78	48	#3	
DSVD.620.50.20	VDI-50	NCB-V50	M5-M22	77	54	31	#2	
DSVD.620.50.33		NCC-V50	M14-M36	108	78	48	#3	

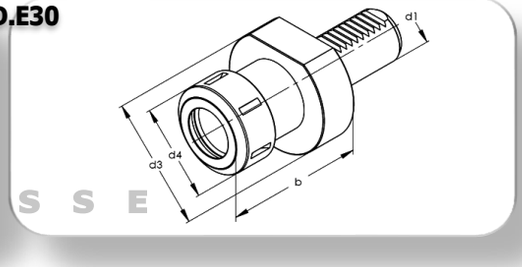




VDI DIN 69880
E4 series
✓ ER DIN 6499 collet chucks

VDI DIN 69880
serie E4
✓ portapinze ER DIN 6499

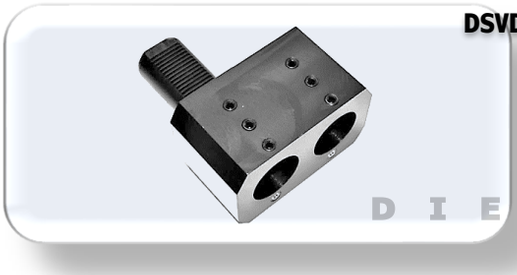
CODE	d1 = VDI	ER DIN 6499	CLAMPING RANGE CAPACITA'	d3	b	€
DSVD.E40.16.10	16	ER-16	1-10	40	40	
DSVD.E40.16.13		ER-20	1-13	40	44	
DSVD.E40.20.10	20	ER-16	1-10	50	40	
DSVD.E40.20.13		ER-20	1-13	50	44	
DSVD.E40.20.16		ER-25	1-16	50	54	
DSVD.E40.20.20		ER-32	2-20	50	40	
DSVD.E40.25.16	25	ER-25	1-16	58	57	
DSVD.E40.25.20		ER-32	2-20	58	62	
DSVD.E40.30.16	30	ER-25	1-16	68	53	
DSVD.E40.30.20		ER-32	2-20	68	62	
DSVD.E40.30.26		ER-40	2-30	68	53	
DSVD.E40.40.16	40	ER-25	1-16	83	53	
DSVD.E40.40.20		ER-32	2-20	83	84	
DSVD.E40.40.26		ER-40	2-30	83	75	
DSVD.E40.50.20	50	ER-32	2-20	98	84	
DSVD.E40.50.26		ER-40	2-30	98	90	
DSVD.E40.60.26	60	ER-40	2-30	123	75	



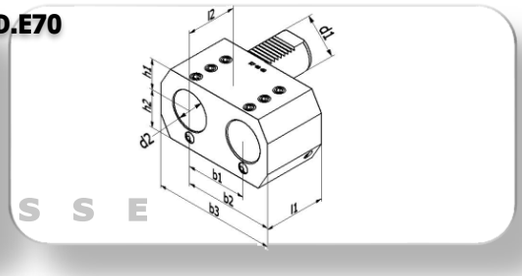
VDI DIN 69880
E3 series
✓ OZ DIN 6388 collet chucks

VDI DIN 69880
serie E3
✓ portapinze OZ DIN 6388

CODE	d1 = VDI	OZ DIN 6388	CLAMPING RANGE CAPACITA'	d3	b	€
DSVD.E30.16.16	16	OZ-16	2-16	40	65	
DSVD.E30.20.16	20	OZ-16	2-16	50	57	
DSVD.E30.20.20		OZ-20	4-20	50	62	
DSVD.E30.25.16	25	OZ-16	2-16	58	57	
DSVD.E30.30.25	30	OZ-25	2-25	68	75	
DSVD.E30.40.25	40	OZ-25	2-25	83	75	
DSVD.E30.40.32		OZ-32	4-32	83	90	
DSVD.E30.50.25	50	OZ-25	2-25	98	75	
DSVD.E30.50.32		OZ-32	4-32	98	90	
DSVD.E30.60.32	60	OZ-32	4-32	123	90	



DSVD.E70

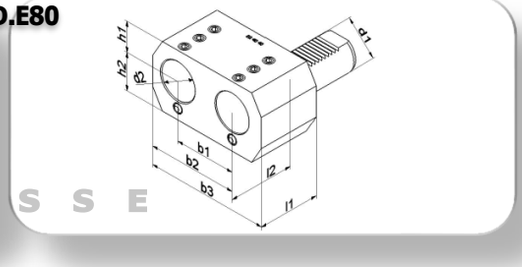


VDI DIN 69880
E7 series
✓ boring bar holders with 2 bores, right

VDI DIN 69880
serie E7
✓ portabareni doppio, destro

CODE	d1 = VDI	d2	h1	h2	l1	l2	b1	b2	b3	€
DSVD.E70.20.16	20	16	25	25	45	42	32	51	76	
DSVD.E70.20.20		20	25	25	45	42	32	51	76	
DSVD.E70.30.25	30	25	28	32	56	52	45	65	95	
DSVD.E70.40.32	40	32	32,5	40	66	60	50	75	115	
DSVD.E70.50.32	50	32	32,5	47,5	60	60	50	75	115	
DSVD.E70.50.40		40	42	46	66	60	68	103	145	
DSVD.E70.50.50		50	35	49	90	80	68	103	152	

DSVD.E80

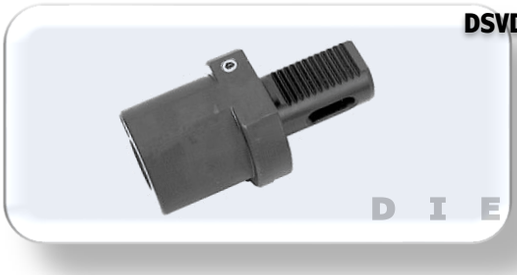


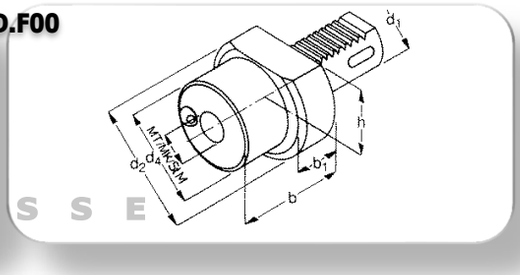
VDI DIN 69880
E8 series
✓ boring bar holders with 2 bores, left

VDI DIN 69880
serie E8
✓ portabareni doppio, sinistro

CODE	d1 = VDI	d2	h1	h2	l1	l2	b1	b2	b3	€
DSVD.E80.20.16	20	16	25	25	45	42	32	51	76	
DSVD.E80.20.20		20	25	25	45	42	32	51	76	
DSVD.E80.30.25	30	25	28	32	56	52	45	65	95	
DSVD.E80.40.32	40	32	32,5	40	66	60	50	75	115	
DSVD.E80.50.32	50	32	32,5	47,5	60	60	50	75	115	
DSVD.E80.50.50		50	35	49	90	80	68	103	152	

DSVD.F00



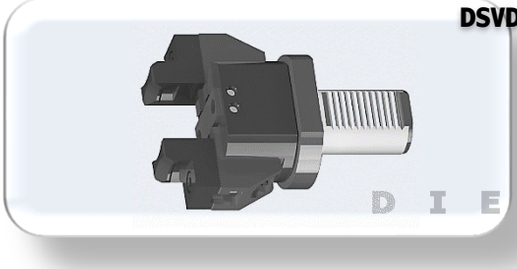


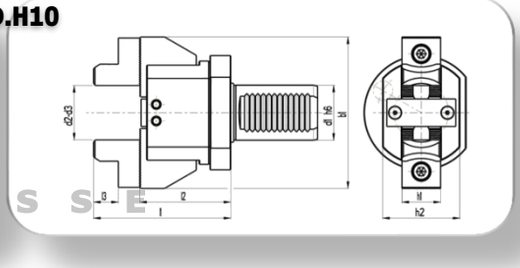
VDI DIN 69880
F series
✓ morse taper holder

VDI DIN 69880
serie F
✓ per utensili attacco cono Morse

CODE	d1 = VDI	MT CM	h	d2	b	€
DSVD.F00.20.01	20	1	23	50	22	
DSVD.F00.20.02		2	23	50	61	
DSVD.F00.25.01	25	1	25	58	22	
DSVD.F00.25.02		2	25	58	46	
DSVD.F00.30.01	30	1	28	68	27	
DSVD.F00.30.02		2	28	68	36	
DSVD.F00.30.03		3	28	68	66	
DSVD.F00.40.01	40	1	32,5	83	36	
DSVD.F00.40.02		2	32,5	83	36	
DSVD.F00.40.03		3	32,5	83	50	
DSVD.F00.40.04		4	32,5	83	80	
DSVD.F00.50.02	50	2	35	98	36	
DSVD.F00.50.03		3	35	98	45	
DSVD.F00.50.04		4	35	98	55	
DSVD.F00.50.05		5	35	98	68	
DSVD.F00.60.03	60	3	42,5	123	36	
DSVD.F00.60.04		4	42,5	123	50	
DSVD.F00.60.05		5	42,5	123	81	

DSVD.H10

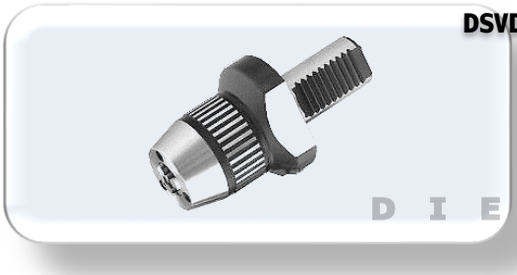




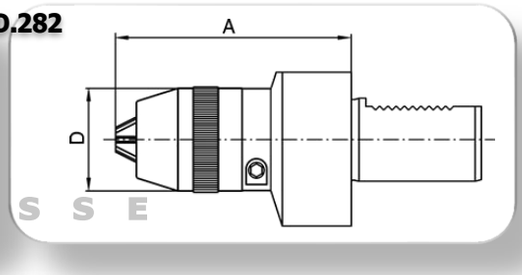
BAR PULLER
H10 series
✓ with reversible clamping jaws

ESTRATTORE BARRA
serie H10
✓ con ganasce reversibili

CODE	d1	clamping range d2-d3 capacità	h1	h2	l	l2	l3	b1	€
DS40.H10.32.110	CYL-D32	6-56 mm	28	56	100	66	18	110	
DSVD.H10.20.110	VDI-20		28	56	100	66	18	110	
DSVD.H10.30.110	VDI-30	or oppure	28	56	100	66	18	110	
DSVD.H10.40.110	VDI-40		28	56	100	66	18	110	
DSVD.H10.50.110	VDI-50	56-110 mm	28	56	100	66	18	110	



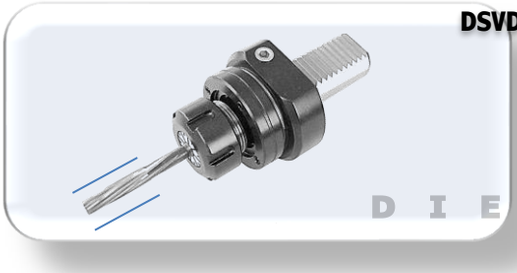
DSVD.282



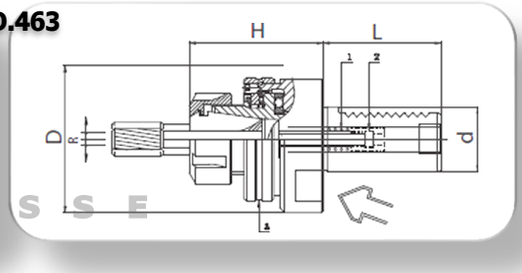
DRILL CHUCKS
282 series – max runout 0,03 mm
✓ universal drill chucks with coolant noozles

AUTOSERRANTI INTEGRALI
serie 282 – max runout 0,03 mm
✓ con ugelli di refrigerazione

CODE	d1 = VDI	CAPACITY CAPACITA'	A	D	€
DSVD.282.25.13	25	1-13	87	50	
DSVD.282.30.13	30	1-13	87	50	
DSVD.282.30.16		1-16	92	55	
DSVD.282.40.13	40	1-13	88	50	
DSVD.282.40.16		1-16	93	55	
DSVD.282.50.16	50	1-16	101,5	55	



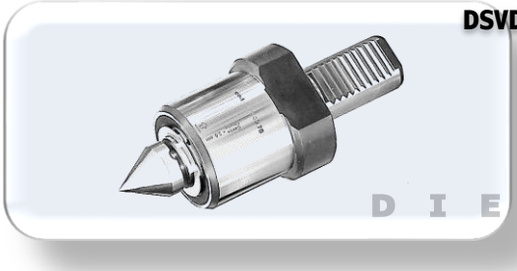
DSVD.463



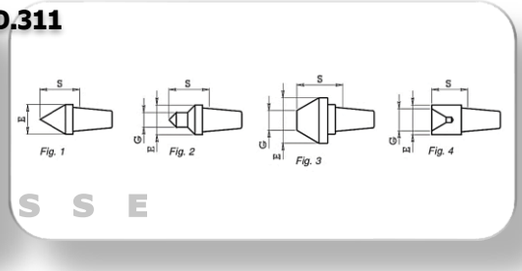
ER FLOATING CHUCKS
463 series
✓ ER DIN 6499 floating chucks with internal coolant supply

PORTAPINZE ER OSCILLANTI
serie 463
✓ portapinze ER DIN 6499 flottante con refrigerazione interna

CODE	d1 = VDI	COLLETS PINZE	D	H	L	Rmax	Gmax	€
DSVD.463.30.16	30	ER-25	68	64	55	1	1,5	
DSVD.463.30.20		ER-32	68	72	55	1,5	1,5	
DSVD.463.40.20	40	ER-32	83	74	63	1,5	1,5	
DSVD.463.40.26		ER-40	83	74	63	1,5	1,5	



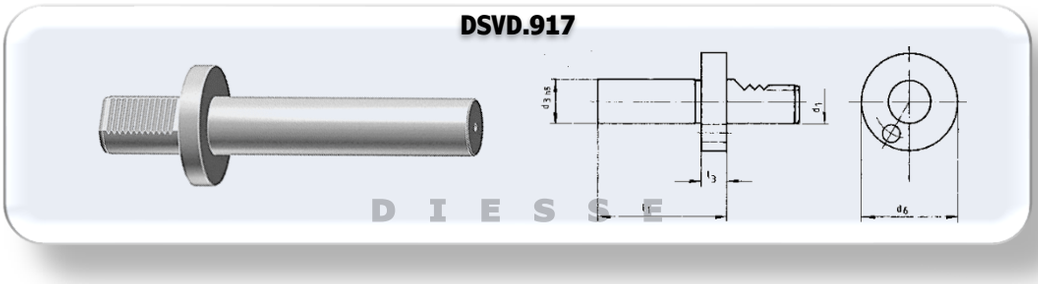
DSVD.311



REVOLVING TAILSTOCKS
311 series – spring loaded
✓ delivered with 1 standard insert (fig. 1)

CONTROPUNTE ROTANTI
serie 311 - precaricata
✓ fornite con 1 cuspide standard (fig. 1)

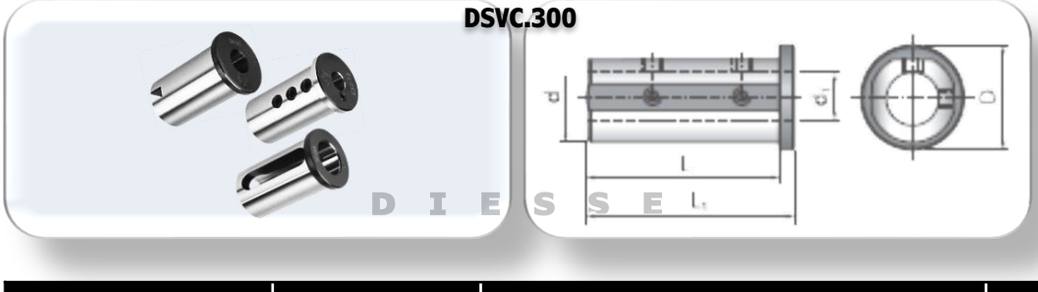
CODE	d1 = VDI	d1	d3	L	H	B	STROKE CORSA	€
DSVD.311.30	30	58	68	78	20	34	2,5	
DSVD.311.40	40	58	83	80	22	34	2,5	



TEST ARBORS

MASTER DI CONTROLLO

CODE	ATTACHMENT ATTACCO	D	L	€
DSVD.917.16	VDI-16	30	120	
DSVD.917.20	VDI-20	40	150	
DSVD.917.25	VDI-25	40	150	
DSVD.917.30	VDI-30	40	200	
DSVD.917.40	VDI-40	40	200	
DSVD.917.50	VDI-50	40	200	



REDUCTION SLEEVES
300 series
✓ VC300G short version
✓ VC300B long version

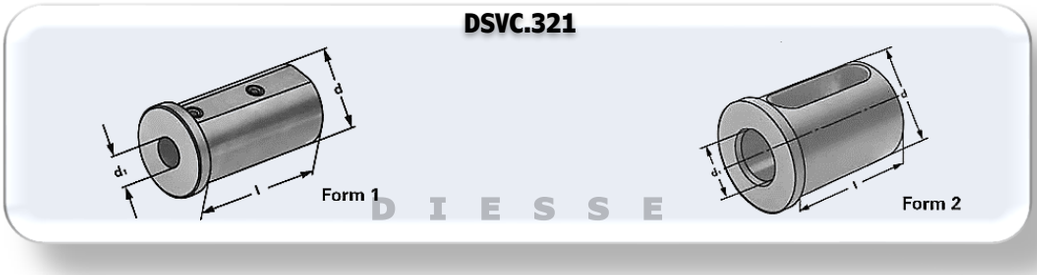
BUSSOLE CON BATTUTA
serie 300
✓ VC300G serie corta
✓ VC300B serie lunga

CODE	EXTERNAL d d ESTERNO	INTERNAL d1 d1 INTERNO	L (L1 = L + 5 mm)	€
DSVC.300G.20 + d	20	6-8-10-12-14-16	50	
DSVC.300G.25 + d	25	6-8-10-12-14-16-18-20	60	
DSVC.300G.32 + d	32	6-8-10-12-14-16-18-20-25	70	
DSVC.300G.40 + d	40	6-8-10-12-14-16-18-20-25-32	80	
DSVC.300G.50 + d	50	10-12-14-16-20-25-32-40	90	
DSVC.300B.32 + d	32	6-8-10-12-16-20-25	85	
DSVC.300B.40 + d	40	8-10-12-16-20-25-32	105	
DSVC.300B.50 + d	50	16-20-25-32-40	125	
DSVC.300B.60 + d	60	20-25-32-40-50	135	
DSVC.300B.80 + d	80	25-32-40-50-60	145	

On request sleeves for / Su richiesta bussole per:
BIGLIA, DOOSAN, MAZAK, MORI-SEIKI, OKUMA

REDUCTION SLEEVES – BUSSOLE CILINDRICHE

DSVC.321

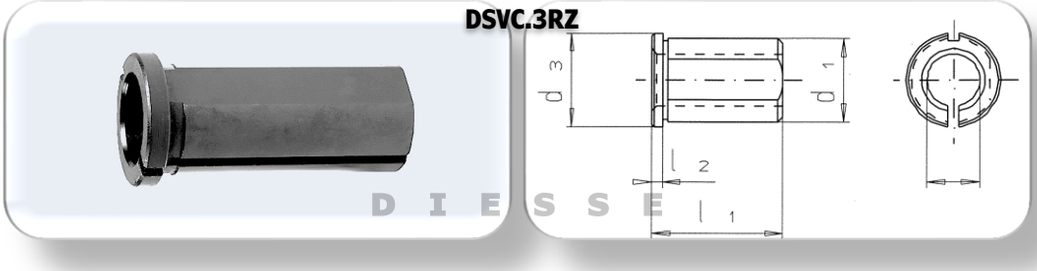


REDUCTION SLEEVES
E2-321 series
✓ for toolholders E2

BUSSOLE CON COLLARE
serie E2-321
✓ per portautensili tipo E2

CODE	EXTERNAL d d ESTERNO	INTERNAL d1 d1 INTERNO	L	FORM	€
DSVC.321.25 + d	25	6-8-10-12-16-20	46	1 (d6-12) 2 (d16-20)	
DSVC.321.32 + d	32	6-8-10-12-16-20-25	56	1 (d6-12) 2 (d16-25)	
DSVC.321.40 + d	40	6-8-10-12-16-20-25-32	71	1 (d6-12) 2 (d16-32)	

DSVC.3RZ



REDUCTION SLEEVES
RZ series
✓ slotted

BUSSOLE CON COLLARE
serie RZ
✓ con scanalatura longitudinale

CODE	EXTERNAL d1 d1 ESTERNO	INTERNAL d d INTERNO	d3	l1	l2	€
DSVC.3RZ.20 + d	20	8-10-12-14-16	24	50	4	
DSVC.3RZ.25 + d	25	8-10-12-14-16-18-20	29	50	4	
DSVC.3RZ.32 + d	32	8-10-12-14-16-18-20-25	36	60	4	
DSVC.3RZ.40 + d	40	10-12-14-16-18-20-25-32	44	75	4	
DSVC.3RZ.50 + d	50	20-25-32-40	54	75	4	
DSVC.3RZ.60 + d	60	25-32-40-50	64	75	4	

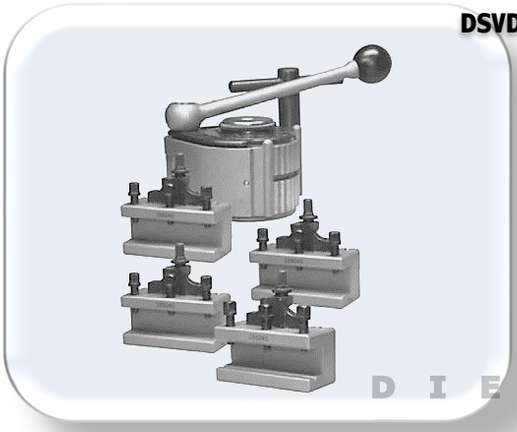
DSVD.RZ3

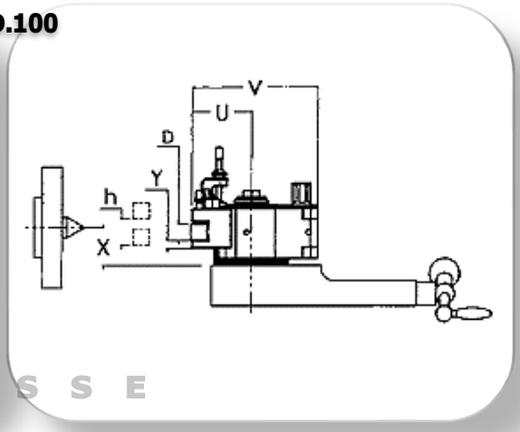
BALL SPRAY NOZZLES
10 pcs. SET
✓ brass material
✓ other diameters on request

UGELLI DI REFRIGERAZIONE
SET 10 pezzi
✓ materiale ottone
✓ s.r. altri diametri

CODE	d1	d2	d3	€
DSVD.RZ3.08	8	3,5	5,5	
DSVD.RZ3.10	10	5	7	
DSVD.RZ3.14	14	6	9	

DSVD.100





TOOLHOLDERS SET
quick-change system

TORRETTE COMPLETE
cambio rapido dei portautensili

SUPPLY:
turret body + 4 toolholders

DOTAZIONE:
corpo torretta + 4 portautensili

TURRET SET CODE CODICE SET TORRETTA	SET CONSISTING OF (1 PC. EACH) OGNI SET E' COMPOSTO DA (1 PEZZO x TIPO)			€
DSVD.100.AA	DSVD.101.AA	DSVD.102.AA	DSVD.103.AA	
DSVD.100.A	DSVD.101.A	DSVD.102.A	DSVD.103.A	
DSVD.100.E	DSVD.101.E	DSVD.102.E1	DSVD.103.E	
DSVD.100.B	DSVD.101.B	DSVD.102.B1	DSVD.103.B	
DSVD.100.C	DSVD.101.C	DSVD.102.C1	DSVD.103.C	

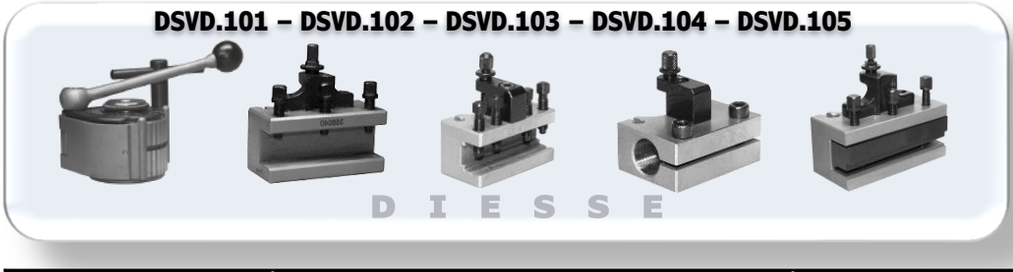
PAY ATTENTION TO THE FOLLOWING DETAILS

1. Driving motor power
2. Centers height from carriage ''X"
3. Toolholder lenght ''lg'' should possibly correspond to width "Z'' of top slide
4. Height of tool "D" which together with height "Y" and the space that remains underneath makes up the necessary size "X" (see table on request)

PRESTARE ATTENZIONE AI SEGUENTI DETTAGLI:

1. Potenza motore
2. Altezza centri dal carrello "X"
3. Lunghezza del portautensile "lg" potrebbe corrispondere alla larghezza "Z"del carrello
4. Altezza utensile "D" con altezza "Y" e lo spazio che rimane al di sotto costituisce la quota "X" (vedi tabella fornibile su richiesta)

DSVD.101 – DSVD.102 – DSVD.103 – DSVD.104 – DSVD.105



TURRET COMPONENTS

COMPONENTI TORRETTA

CODE	MODEL	TYPE	DIMENSIONS	€
DSVD.101.AA	TURRET BODY CORPO TORRETTA	AA	-	
DSVD.101.A		A	-	
DSVD.101.E		E	-	
DSVD.101.B		B	-	
DSVD.101.C		C	-	
DSVD.101.D		D	-	
DSVD.102.AA	TOOLHOLDERS PORTAUTENSILI	AA	H12 x B50	
DSVD.102.A		A	H20 x B90	
DSVD.102.E1		E	H20 x B100	
DSVD.102.E2		E	H25 x B100	
DSVD.102.B1		B	H25 x B120	
DSVD.102.B2		B	H25 x B140	
DSVD.102.B3		B	H32 x B120	
DSVD.102.B4		B	H32 x B140	
DSVD.102.C1		C	H32 x B150	
DSVD.102.C2		C	H32 x B170	
DSVD.102.C3		C	H40 x B150	
DSVD.102.C4		C	H40 x B170	
DSVD.102.C5		C	H45 x B170	
DSVD.102.D1		D	H40 x B180	
DSVD.102.D2		D	H50 x B180	
DSVD.102.D3		D	H63 x B180	
DSVD.103.AA	BAR HOLDERS PORTABARRE	AA	H12 x B50	
DSVD.103.A		A	H20 x B90	
DSVD.103.E		E	H30 x B100	
DSVD.103.B		B	H32 x B130	
DSVD.103.C1		C	H32 x B160	
DSVD.103.C2		C	H40 x B160	
DSVD.103.D		D	H50 x B180	
DSVD.104.AA	BORING BAR HOLDERS PORTABARENI	AA	diam. 15 x B50	
DSVD.104.A		A	diam. 30 x B80	
DSVD.104.E1		E	diam. 30 x B100	
DSVD.104.E2		E	diam. 40 x B100	
DSVD.104.B		B	diam. 40 x B120	
DSVD.104.C1		C	diam. 40 x B150	
DSVD.104.C2		C	diam. 50 x B150	
DSVD.104.D		D	diam. 63 x B180	
DSVD.105.AA	CUTTING-OFF HOLDER PORTALAME	AA	2,7 x 10	
DSVD.105.A		A	2,7 x 10	
DSVD.105.E		E	2,7 x 10	
DSVD.105.B		B	4 x 16	
DSVD.105.C		C	5 x 18,5	

DIESSETOOLING
commerciale@dscat.at

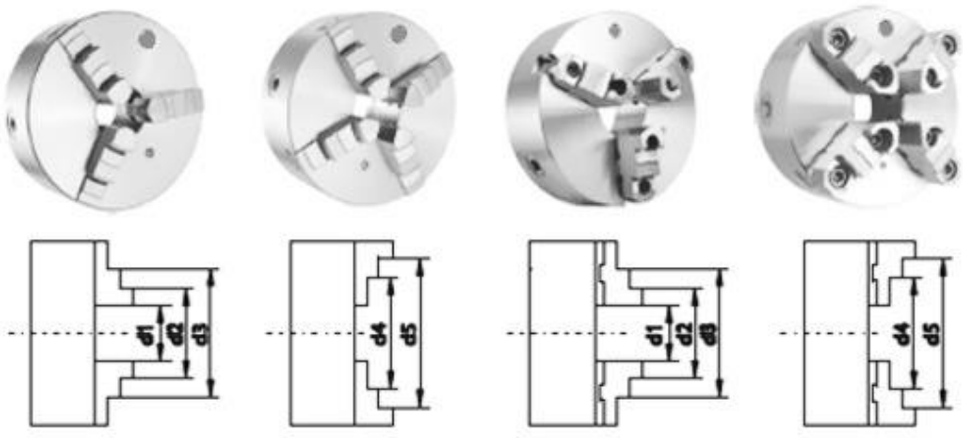
DIESSE TOOLING

LATHE CHUCKS AND OTHER FIXTURES

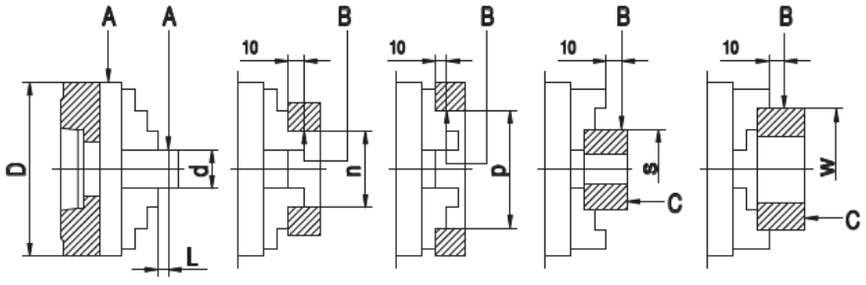
03-K21

AUTOCENTRANTI ED ALTRI DISPOSITIVI

REV. 01



Ø	d1		d2		d3 max.		d4 max.		d5 max.	
mm	solid	reversible	solid	reversible	solid	reversible	solid	reversible	solid	reversible
80	2-27	-	22-46	-	45-69	-	25-50	-	48-71	-
100	3-33	-	25-56	-	56-87	-	32-62	-	62-83	-
125	3-50	3-50	34-74	34-76	72-115	75-118	39-83	52-96	80-125	95-125
160	4-64	3-64	42-100	42-97	94-154	88-146	50-107	62-121	98-160	115-160
200	4-90	4-90	52-135	50-130	120-202	105-190	60-145	72-156	130-200	133-200
250	5-118	5-118	62-174	58-165	145-256	125-235	77-188	86-197	160-250	160-250
315	10-131	10-131	78-200	65-182	172-299	145-265	90-215	103-226	190-315	190-315
400	10-180	10-180	85-252	72-228	210-380	165-329	103-272	127-294	230-400	230-400
500	20-235	20-235	120-335	120-410	245-476	200-485	140-357	110-400	276-500	190-500
630	30-335	30-335	160-465	140-590	325-630	210-665	180-487	120-570	345-630	200-630
800	150-482	150-482	282-614	252-736	448-780	328-812	302-634	240-724	468-800	316-800



Ø	d			L	n	p	s	W	W	Runout / Radial runout		Plan out / Axial runout
	1	2	3							A	B	C
80	10	-	14	40	40	60	35	63	-	0,02	0,025	0,015
100	10	14	18	40	40	75	50	80	-	0,02	0,025	0,015
125	18	25	30	60	50	100	62	100	120	0,03	0,035	0,02
160	18	30	40	60	50	135	88	100	150	0,03	0,035	0,02
200	30	40	53	80	80	162	96	160	185	0,04	0,045	0,025
250	30	53	75	80	80	200	150	160	225	0,04	0,045	0,025
315	53	75	100	120	125	252	210	250	300	0,05	0,055	0,03
400	53	100	125	120	125	282	250	250	350	0,06	0,065	0,03
500	75	100	125	160	200	282	300	400	400	0,10	0,10	0,05
630	75	125	160	160	200	325	400	400	400	0,10	0,10	0,05
800	160	200	250	160	300	500	400	500	500	0,11	0,11	0,06

SELF CENTERING CHUCKS
MANDRINI AUTOCENTRANTI

PAG. 305-312

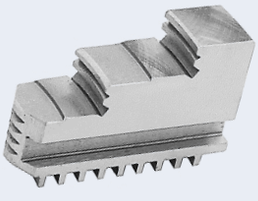
INDEPENDENT CHUCKS
MANDRINI INDIPENDENTI

PAG. 313-314

STATIONARY CHUCKS
MANDRINI STAZIONARI

PAG. 315-316

SPARE PARTS
RICAMBI



PAG. 317-318

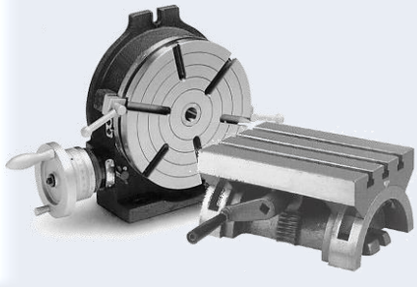
STEEL FLANGES
FLANGE IN ACCIAIO

PAG. 319-324

PNEUMATIC CHUCKS
MANDRINI PNEUMATICI

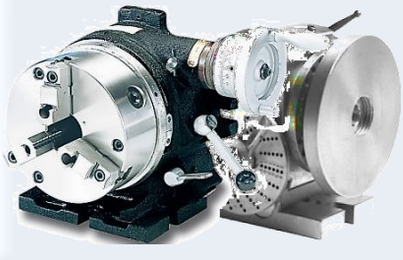
PAG. 325-326

ROTARY AND SWIVEL PLATES
TAVOLE ROTANTI E BASCULANTI



PAG. 328-329

DIVIDING AND INDEXING HEADS
DIVISORI



PAG. 330-332

ACCESSORIES
ACCESSORI

PAG. 333-336

COLLET CHUCKS
UNITA' PORTAPINZE

PAG. 337

MAGNETIC PLATES
PIANI MAGNETICI

PAG. 338

ROUND MAGNETIC CHUCKS
UNITA' MAGNETICHE ROTONDE

PAG. 338

DIESSETOOLING
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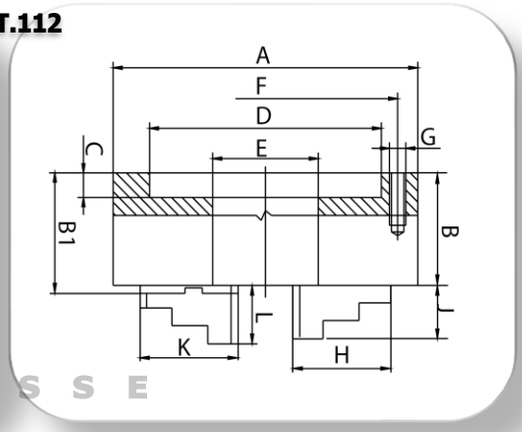
DSMT.112



2 SELF-CENTERING JAWS
PLUS series – DIN 6350
✓ simple guide
✓ cast iron body

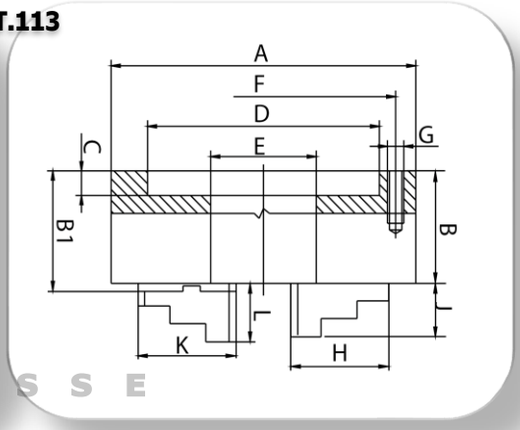
AUTOCENTRANTI 2 GRIFFE
serie PLUS – DIN 6350
✓ guida semplice
✓ corpo in ghisa

SUPPLY:
set base and soft reversible top jaws, wrench and fixing screws

DOTAZIONE:
set griffe base e soft reversibili, chiavi e viti di fissaggio

CODE	A	B	B1	C	D	E	F	G	K	L	RPM	kg	€
DSMT.112.160	160	64	69,3	4	125	42	140	6xM10	67	43	3000	10	
DSMT.112.200	200	75	79,8	4	160	55	176	6xM10	80	45	2500	17,5	
DSMT.112.250	250	85	88,8	5	200	76	224	6xM12	95	53	2000	29	
DSMT.112.315	315	94	99,1	5	260	103	286	6xM16	110	57	1500	50	
DSMT.112.400	400	105	113,8	5	330	136	362	6xM16	127	67	1000	85	

DSMT.113



3+3 SELF-CENTERING JAWS
PLUS series – DIN 6350
- ✓ simple guide
- ✓ cast iron body
- ✓ o.r. steel body DSMT.193
- ✓ o.r. modular jaws model

AUTOCENTRANTI 3+3 GRIFFE
serie PLUS – DIN 6350
- ✓ guida semplice
- ✓ corpo in ghisa
- ✓ s.r. corpo in acciaio DSMT.193
- ✓ s.r. versione con griffe modulari

SUPPLY:
1 set each of solid jaws internally/externally stepped, wrench and fixing screws

DOTAZIONE:
set griffe per esterni/interni, chiave e viti di fissaggio

CODE	A	B	C	D	E	F	G	H	J	RPM	kg	€
DSMT.113.080	80	44	3	56	16	67	3xM6	32	13	4000	1,5	
DSMT.113.100	100	50	3	70	20	83	3xM8	42	17	3500	2,8	
DSMT.113.125	125	56	4	95	32	108	3xM8	51	20	3200	5	
DSMT.113.160	160	64	4	125	42	140	6xM10	70	32	3000	10	
DSMT.113.200	200	75	4	160	55	176	6xM10	85	29	2500	17,5	
DSMT.113.250	250	85	5	200	76	224	6xM12	105	34	2000	29	
DSMT.113.315	315	94	5	260	103	286	6xM16	125	43	1500	50	
DSMT.113.400	400	105	5	330	136	362	6xM16	145	55	1000	85	
DSMT.113.500	500	120	5	420	190	458	6xM16	180	60	700	145	
DSMT.113.630	630	135	7	545	252	586	6xM16	225	70	500	250	
DSMT.113.800	800	159	20	450	320	368,30	-	225	70	300	402	

DIESSETOOLING
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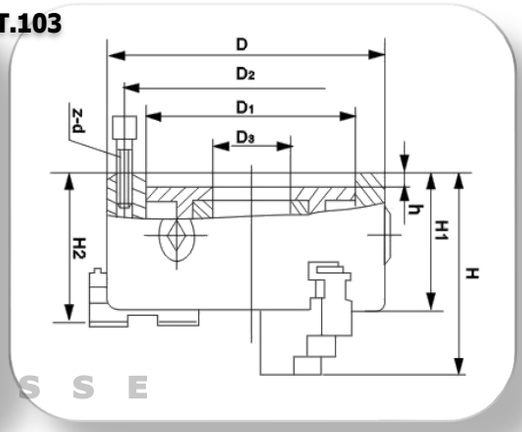
DSMT.103



3+3 SELF-CENTERING JAWS
ECO series
✓ simple guide
✓ cast iron body
✓ on request soft solid jaws DSMT.RBS

AUTOCENTRANTI 3+3 GRIFFE
serie ECO
✓ guida semplice
✓ corpo in ghisa
✓ su richiesta griffe soft DSMT.RBS

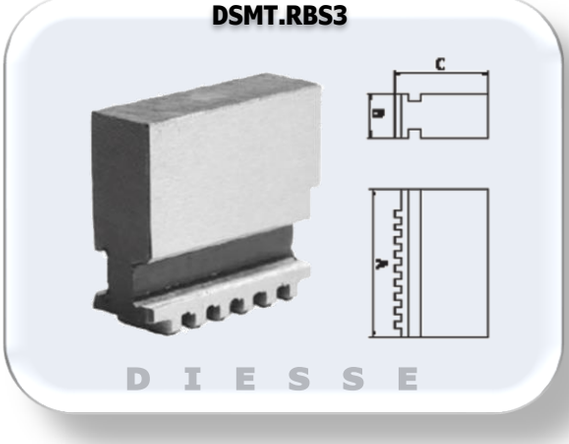
SUPPLY:
1 set each of solid jaws internally/externally stepped, wrench and fixing screws

DOTAZIONE:
set griffe per esterni/interni, chiave e viti di fissaggio

CODE	D	D1	D2	D3	H	H1	h	z-d	RUNOUT	RPM	kg	€
DSMT.103.080	80	55	66	16	66,5	50	4	3-M6	0,08	4000	2	
DSMT.103.100	100	72	84	22	74,5	55	3	3-M8	0,08	3500	3	
DSMT.103.125	125	95	108	30	84,5	58	4	3-M8	0,08	3000	5	
DSMT.103.160	160	130	142	45	94	65	5	3-M8	0,08	2500	9	
DSMT.103.200	200	165	180	65	109	75	5	3-M10	0,10	2000	16	
DSMT.103.250	250	206	226	80	120	80	5	3-M12	0,10	1600	28	
DSMT.103.315	315	260	285	100	147,5	90	6	3-M16	0,12	1200	47	
DSMT.103.400	400	340	368	130	173,5	100	6	3-M16	0,12	1000	73	
DSMT.103.500	500	440	465	210	202	115	6	6-M16	0,16	800	121	
DSMT.103.630	630	560	595	260	220,5	131	7	6-M16	0,16	800	200	

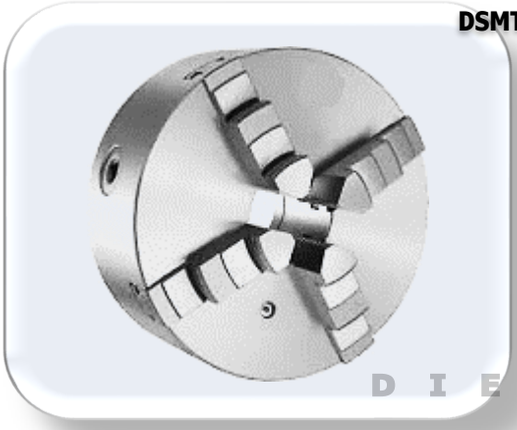
SOFT SOLID JAWS **GRIFFE SOFT INTEGRALI**

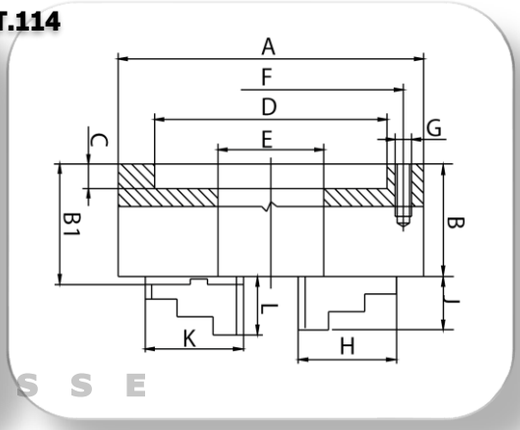
DSMT.RBS3



CODE	JAWS GRIFFE	D	AxBxC	€
DSMT.RBS.080.3	3	80	32x12x33	
DSMT.RBS.100.3		100	42x15x38	
DSMT.RBS.125.3		125	56x16x45	
DSMT.RBS.160.3		160	70x18,5x54	
DSMT.RBS.200.3		200	85x22x61	
DSMT.RBS.250.3		250	105x27x69	
DSMT.RBS.315.3		315	130x36x91	
DSMT.RBS.400.3		400	138x36x91	

DSMT.114





D I E S S E

4+4 SELF CENTERING JAWS
PLUS series – DIN 6350
- ✓ simple guide
- ✓ cast iron body
- ✓ o.r. steel body DSMT.194
- ✓ o.r. modular jaws model

AUTOCENTRANTI 4+4 GRIFFE
serie PLUS – DIN 6350
- ✓ guida semplice
- ✓ corpo in ghisa
- ✓ s.r. corpo in acciaio DSMT.194
- ✓ s.r. versione con griffe modulari

SUPPLY:
1 set each of solid jaws internally/externally stepped, wrench and fixing screws

DOTAZIONE:
set griffe per esterni/interni, chiave e viti di fissaggio

CODE	A	B	C	D	E	F	G	H	J	RPM	kg	€
DSMT.114.100	100	50	3	70	20	83	3xM8	42	17	3500	2,8	
DSMT.114.125	125	56	4	95	32	108	3xM8	51	20	3200	5	
DSMT.114.160	160	64	4	125	42	140	6xM10	70	32	3000	10	
DSMT.114.200	200	75	4	160	55	176	6xM10	85	29	2500	17,5	
DSMT.114.250	250	85	5	200	76	224	6xM12	105	34	2000	29	
DSMT.114.315	315	94	5	260	103	286	6xM16	125	43	1500	50	
DSMT.114.400	400	105	5	330	136	362	6xM16	145	55	1000	85	
DSMT.114.500	500	120	5	420	190	458	6xM16	180	60	700	145	
DSMT.114.630	630	135	7	545	252	586	6xM16	225	70	500	250	
DSMT.114.800	800	159	20	450	320	368,3	-	225	70	300	402	

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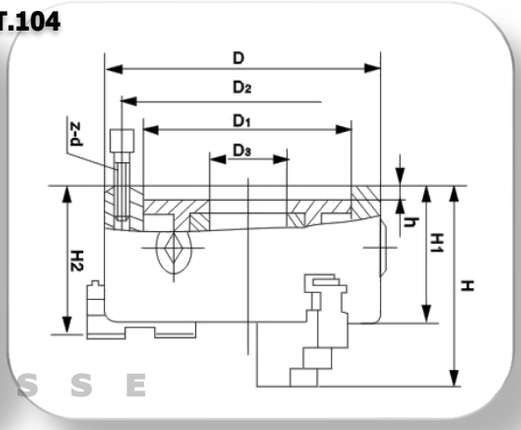
DSMT.104



4+4 SELF-CENTERING JAWS
ECO series
✓ simple guide
✓ cast iron body
✓ on request soft solid jaws
DSMT.RBS

AUTOCENTRANTI 4+4 GRIFFE
serie ECO
✓ guida semplice
✓ corpo in ghisa
✓ su richiesta griffe soft DSMT.RBS

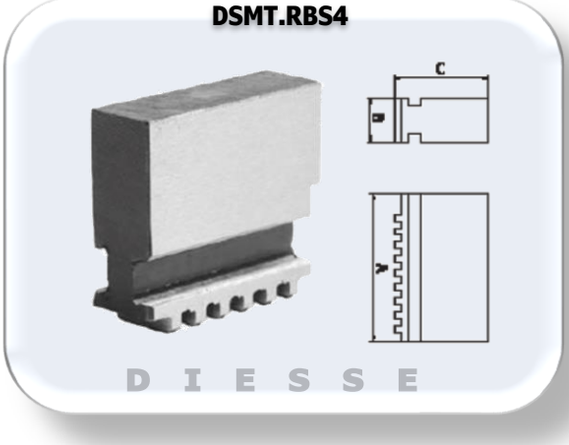
SUPPLY:
1 set each of solid jaws internally/externally stepped, wrench and fixing screws

DOTAZIONE:
set griffe per esterni/interni, chiave e viti di fissaggio

CODE	D	D1	D2	D3	H	H1	h	z-d	RUNOUT	RPM	kg	€
DSMT.104.080	80	55	66	16	66,5	50	4	3-M6	0,08	4000	2	
DSMT.104.100	100	72	84	22	74,5	53,5	3	3-M8	0,08	3500	3	
DSMT.104.125	125	95	108	30	84,5	58	4	3-M8	0,08	3000	5	
DSMT.104.160	160	130	142	45	94	65	5	3-M8	0,08	2500	9	
DSMT.104.200	200	165	180	65	109	75	5	3-M10	0,10	2000	16	
DSMT.104.250	250	206	226	80	120	80	5	3-M12	0,10	1600	28	
DSMT.104.315	315	260	285	100	147,5	90	6	3-M16	0,12	1200	47	
DSMT.104.400	400	340	368	130	173,5	100	6	3-M16	0,12	1000	85	
DSMT.104.500	500	440	465	210	202	115	6	6-M16	0,16	800	119	

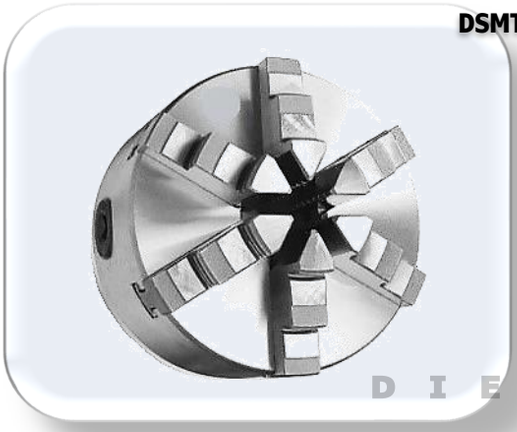
SOFT SOLID JAWS **GRIFFE SOFT INTEGRALI**

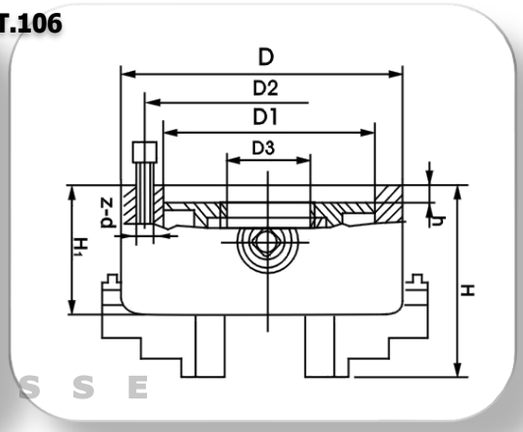
DSMT.RBS4



CODE	JAWS GRIFFE	D	AxBxC	€
DSMT.RBS.080.4	4	80	32x12x33	
DSMT.RBS.100.4		100	42x15x38	
DSMT.RBS.125.4		125	56x16x45	
DSMT.RBS.160.4		160	70x18,5x54	
DSMT.RBS.200.4		200	85x22x61	
DSMT.RBS.250.4		250	105x27x69	
DSMT.RBS.315.4		315	130x36x91	
DSMT.RBS.400.4		400	138x36x91	

DSMT.106





6+6 SELF-CENTERING JAWS
ECO series
✓ single guide
✓ cast iron body

AUTOCENTRANTE 6+6 GRIFFE
serie ECO
✓ guida semplice
✓ corpo in ghisa

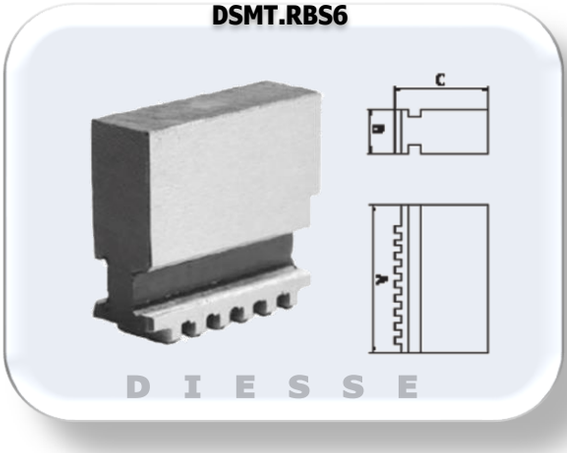
SUPPLY:
1 set each of solid jaws internally/externally stepped, wrench and fixing screws

DOTAZIONE:
set griffe per esterni/interni, chiave e viti di fissaggio

CODE	D	D1	D2	D3	H	H1	h	z-d	RUNOUT	RPM	kg	€
DSMT.106.100	100	72	84	26	74,5	55	3	3-M6	0,08	3500	3	
DSMT.106.125	130	100	115	35	86,5	58	5	3-M8	0,08	3000	6	
DSMT.106.160	165	130	145	45	94	65	5	3-M8	0,08	2500	9	
DSMT.106.200	200	165	180	65	109	75	6	3-M10	0,10	2000	16	
DSMT.106.250	252	206	226	80	120	80	6	3-M12	0,10	1600	26	

SOFT SOLID JAWS **GRIFFE SOFT INTEGRALI**

DSMT.RBS6



CODE	JAWS GRIFFE	D	AxBxC	€
DSMT.RBS.100.6	6	100	42x15x38	
DSMT.RBS.125.6		125	56x16x45	
DSMT.RBS.160.6		160	70x18,5x54	
DSMT.RBS.200.6		200	85x22x61	
DSMT.RBS.250.6		250	105x27x69	

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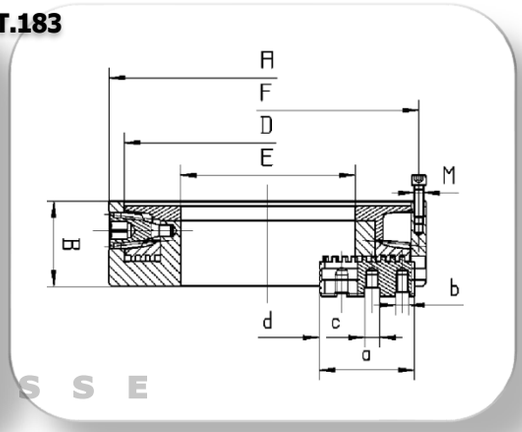
DSMT.183



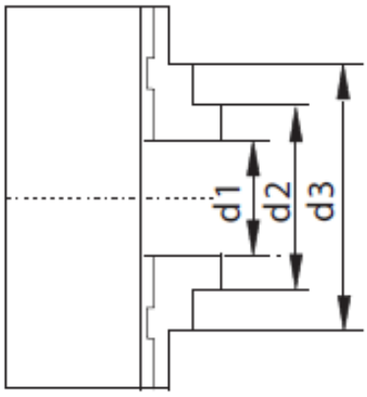
3 JAWS XL
with large through hole
✓ steel body
✓ two-pieces jaws

3 GRIFFE XL
grande foro passante
✓ corpo in acciaio
✓ griffe modulari

SUPPLY:
1 set each of hardened base and reversible top jaws, wrench and fixing screws

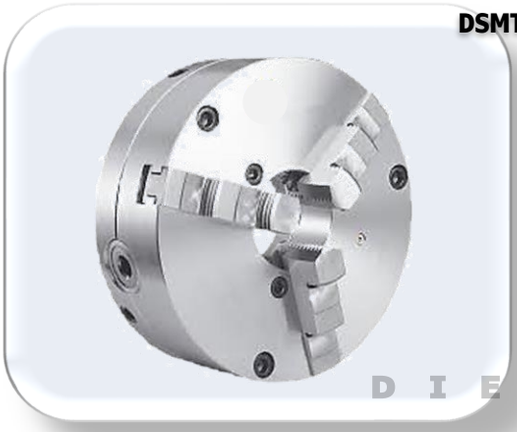
DOTAZIONE:
set griffe base e griffe soft reversibili, chiave e viti di fissaggio

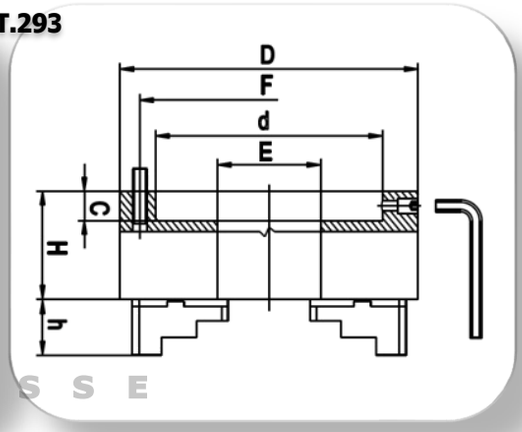
CODE	A	a	B	b	c	D	E	F	M	RPM	€
DSMT.183.400	400	120	105	5/8"-11	19	362	220	381	40xM12	650	
DSMT.183.508	508	120	120	3/4"-10	19	462	320	481,5	40xM16	460	
DSMT.183.660	660	127	135	3/4"-10	19	580	406	620	40xM16	325	
DSMT.183.800	800	225	151	3/4"-10	19	710	410	460	160xM24	260	



Ø mm	d1 mm		d2 mm		d3 mm	
	Min.	Max.	Min.	Max.	Min.	Max.
400	130	270	230	350	300	400
508	250	380	330	450	385	500
660	376	470	455	575	515	635
800	260	566	360	750	420	800

DSMT.293





3+3 SELF-CENTERING JAWS
with radial fine adjustment
- ✓ steel body
- ✓ suitable for holding thin-sided tubes and soft materials
- ✓ adjusting accuracy within 0,005 mm
- ✓ repeatability 0,015 mm

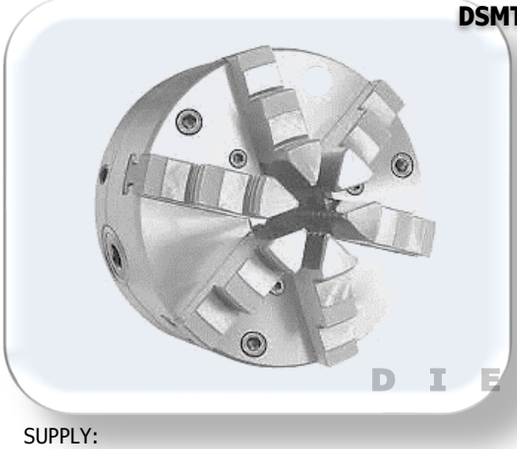
3+3 GRIFFE AUTOCENTRANTI
con regolazione fine radiale
- ✓ corpo in acciaio
- ✓ ideale per bloccare tubi sottili e materiali delicati
- ✓ regolazione precisa entro 0,005 mm
- ✓ ripetibilità 0,015 mm

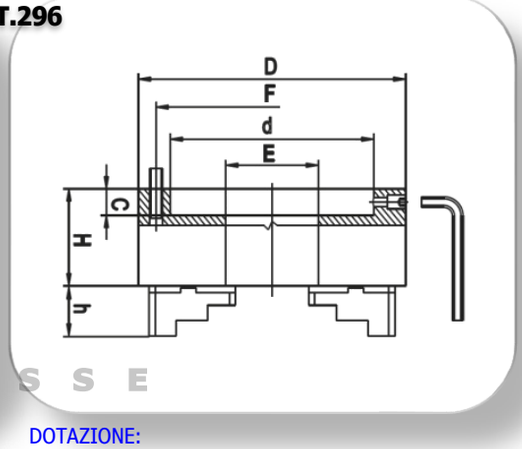
SUPPLY:
1 set each of solid jaws internally/externally stepped, wrench and fixing screws

DOTAZIONE:
set griffe per esterni/interni, chiave e viti di fissaggio

CODE	D	C	d	E	F	H	h	RPM	€
DSMT.293.125	125	15	55	35,5	108	71,5	20	3800	
DSMT.293.160	160	18	86	42	140	68	32	3500	
DSMT.293.200	200	20	110	55	176	78	29	3100	
DSMT.293.250	250	20	145	76	224	89	34	2700	
DSMT.293.315	315	20	180	103	286	96,2	43	2200	
DSMT.293.400	400	22	299,2	136	171,5	123	55	1800	

DSMT.296





6+6 SELF-CENTERING JAWS
with radial fine adjustment
- ✓ steel body
- ✓ suitable for holding thin-sided tubes and soft materials
- ✓ adjusting accuracy within 0,005 mm
- ✓ repeatability 0,015 mm

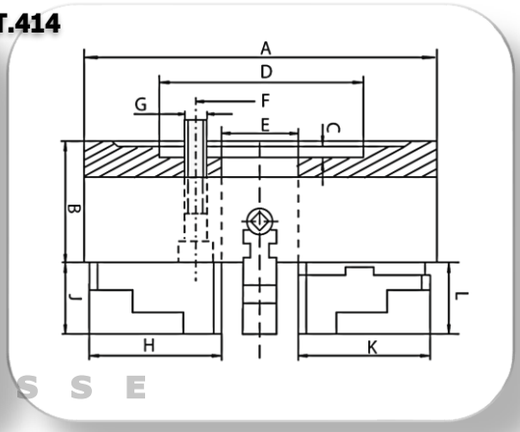
6+6 GRIFFE AUTOCENTRANTI
con regolazione fine radiale
- ✓ corpo in acciaio
- ✓ ideale per bloccare tubi sottili e materiali delicati
- ✓ regolazione precisa entro 0,005 mm
- ✓ ripetibilità 0,015 mm

SUPPLY:
1 set each of solid jaws internally/externally stepped, wrench and fixing screws

DOTAZIONE:
set griffe per esterni/interni, chiave e viti di fissaggio

CODE	D	C	d	E	F	H	h	RPM	€
DSMT.296.125	125	15	55	35,5	108	71,5	20	3000	
DSMT.296.160	160	18	86	42	140	68	32	2500	
DSMT.296.200	200	20	110	55	176	78	29	2200	
DSMT.296.250	250	20	145	76	224	89	34	1900	
DSMT.296.315	315	20	180	103	286	96,2	43	1500	
DSMT.296.400	400	22	299,2	136	171,5	123	55	1300	

DSMT.414



SUPPLY:
1 set hardened reversible jaws, wrench and fixing screws

DOTAZIONE:
set griffe reversibili, chiave e viti di fissaggio

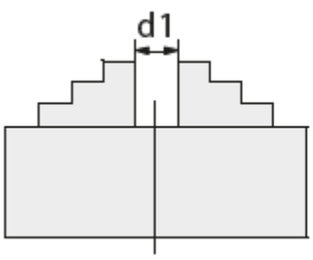
4 INDEPENDENT JAWS

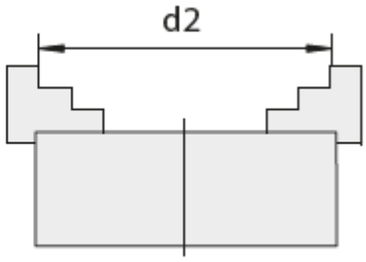
✓ cast iron body
✓ suitable for holding irregularly shaped work pieces
✓ available the self-centering chucks with 3/4 independent jaws

4 GRIFFE INDIPENDENTI

✓ corpo in ghisa
✓ consigliati per il bloccaggio di pezzi aventi forme irregolari
✓ sono disponibili i mandrini autocentranti con 3/4 griffe indipendenti

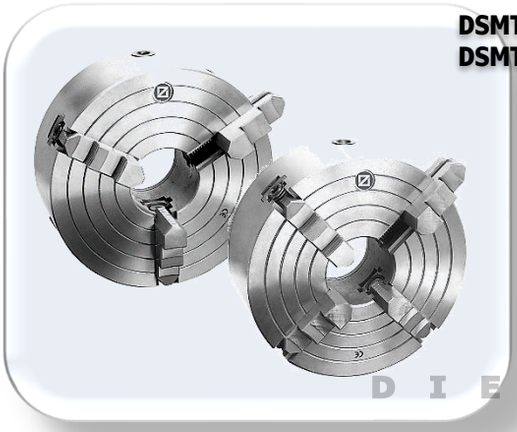
CODE	A	B	C	D	E	F	G	H	J	K	L	RPM	kg	€
DSMT.414.080	80	42	3,5	55	22	66	4xM6	33	16	-	-	3000	1,9	
DSMT.414.100	100	54	4	72	25	84	4xM8	42	23	-	-	3000	2,4	
DSMT.414.125	125	56	4,5	95	30	108	4xM8	53	22	-	-	2500	5	
DSMT.414.160	160	65	5	65	45	95	4xM10	61,5	31,5	-	-	2000	7,5	
DSMT.414.200	200	75	6	75	56	95	4xM10	85	35	82	46,4	1800	10	
DSMT.414.250	250	85	7	150	65	104,8	4xM12	92	40,3	96,5	60,4	1500	25	
DSMT.414.315	315	95	7	175	80	133,4	4xM16	111	49,8	112,5	60,9	1200	39	
DSMT.414.400	400	105	10	200	100	171,4	4xM16	129	49,8	129	72,3	800	61	
DSMT.414.500	500	120	12	270	125	235	4xM20	152,5	59,8	136	90,3	500	105	
DSMT.414.630	630	140	12	270	160	235	4xM20	177	59,8	136	97,8	400	211	
DSMT.414.800	800	145	12	250	210	300	8xM20	202	70,8	136	93,8	300	319	

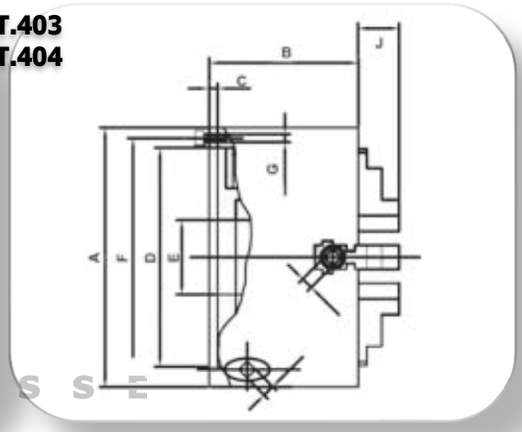




Ø mm	d1 min	d2 max	Ø max.
80	3	80	96
100	3	100	116
125	3	125	150
160	3	160	185
200	10	200	235
250	10	250	296
315	15	315	369
400	20	400	465
500	45	500	570
630	50	630	720
800	50	800	888

DSMT.403
DSMT.404





SUPPLY:
1 set of hardened reversible jaws, wrench, fixing screws

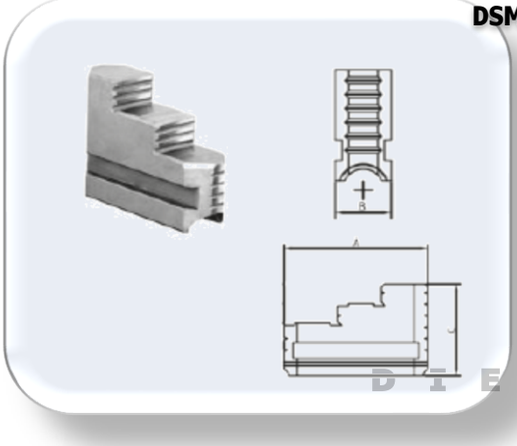
DOTAZIONE:
1 set griffe temprate reversibili, chiave, viti di fissaggio

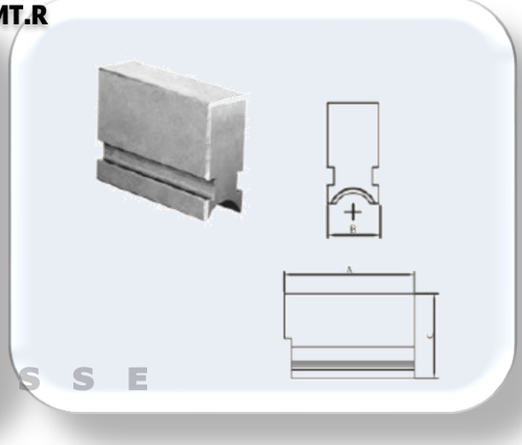
COMBINED WESCOTT CHUCKS
3 and 4 jaws
✓ cast iron body
✓ self-centering and individually adjustment jaws
✓ especially suitable for holding irregularly shaped work pieces

MANDRINI COMBINATI WESCOTT
3 e 4 griffe
✓ corpo in ghisa
✓ sistema autocentrante e regolazione individuale delle griffe
✓ consigliati per il bloccaggio di pezzi aventi forme irregolari

CODE	JAWS GRIFFE	A	D	F	E	B	J	C	G	€
DSMT.403.160	3	160	130	142	42	87	28	5	6xM8	
DSMT.403.200		200	165	180	65	97	30	5	6xM10	
DSMT.403.250		250	206	226	80	102	40	5	6xM12	
DSMT.403.325		325	272	296	100	120	43	6	6xM16	
DSMT.404.160	4	160	130	142	42	87	28	5	6xM8	
DSMT.404.200		200	165	180	65	97	30	5	6xM10	
DSMT.404.250		250	206	226	80	102	40	5	6xM12	
DSMT.404.325		325	272	296	100	120	43	6	6xM16	

DSMT.R





JAWS FOR WESCOTT CHUCKS

✓ hard reversible stepped jaws DSMT.RWHUB
✓ soft solid jaws DSMT.RWMB

GRIFFE PER MANDRINI WESCOTT

✓ griffe reversibili DSMT.RWHUB
✓ griffe soft integrali DSMT.RWMB

CHUCK MANDRINO	A	B	C	3 JAWS – 3 GRIFFE DSMT.RWHUB		DSMT.RWMB.		4 JAWS – 4 GRIFFE DSMT.RWHUB		DSMT.RWMB.	
160	61	20	52	.160.3		.160.3		.160.4		.160.4	
200	75	25	57	.200.3		.200.3		.200.4		.200.4	
250	90	27	68	.250.3		.250.3		.250.4		.250.4	
325	110	34	79	.325.3		.325.3		.325.4		.325.4	

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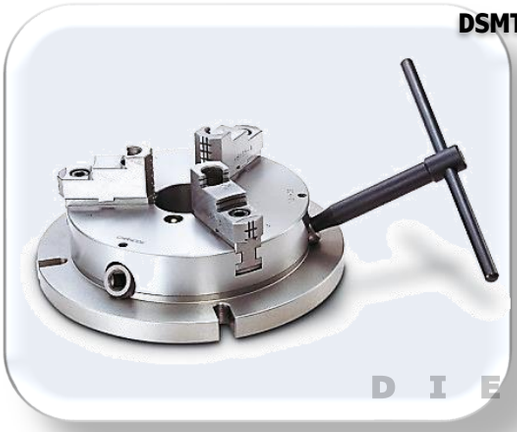
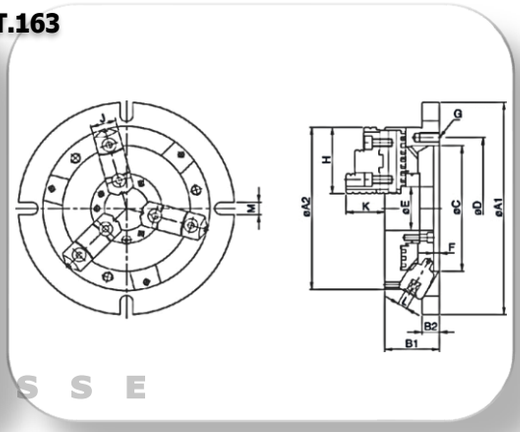
DSMT.163





SUPPLY:
wrenches

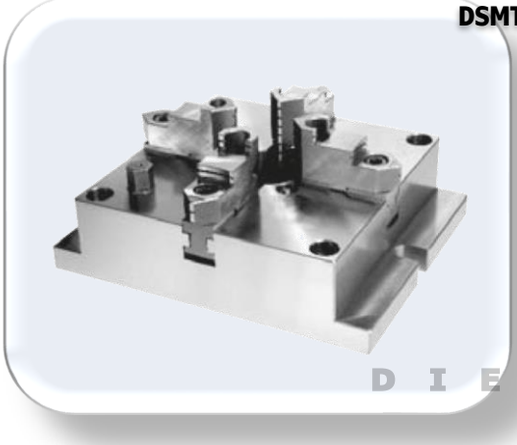
DOTAZIONE:
chiavi

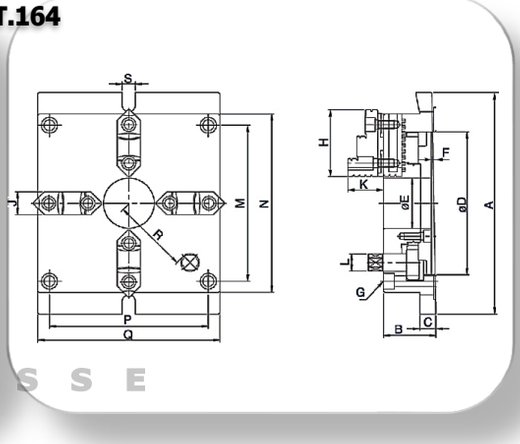
STATIONARY 3 JAWS
163 series
✓ 30° between wrench and base for easy handling
✓ extra-thin design
✓ may be used with hard or soft jaws

3 GRIFFE STAZIONARIO
serie 163
✓ per un facile utilizzo la chiave si posiziona con un angolo di 30° rispetto la base
✓ forma extra sottile
✓ si può utilizzare con griffe dure o soft

CODE	A1	A2	B1	B2	C	D	E	F	G	H	J	K	L	M	RANGE	€
DSMT.163.170	220	170	58	18	130	147	45	6	3-M10	68	26	40	10	13	8-160	
DSMT.163.210	270	210	65	20	155	172	60	6	3-M10	82	28	43	11	13	11-200	
DSMT.163.255	315	255	73	20	190	210	80	6	3-M12	93	32	52	12	16	12-250	
DSMT.163.305	370	305	80	22	250	285	105	6	3-M12	118	40	59	14	18	15-300	

DSMT.164



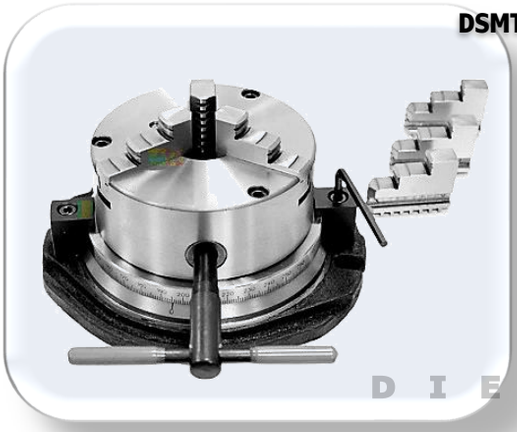


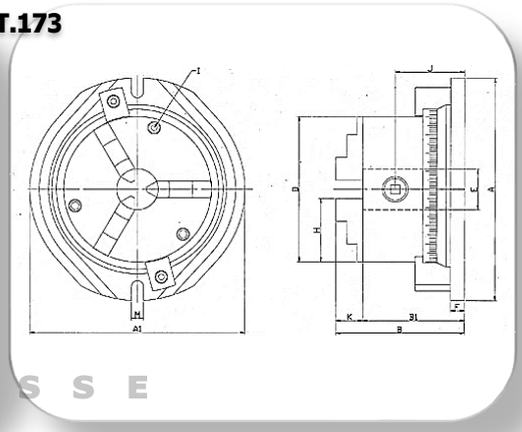
STATIONARY 4 JAWS
164 series
✓ safe and accurate gripping (within 0,03 mm) of the workpiece
✓ with dirt cover and thru bore

4 GRIFFE STAZIONARIO
serie 164
✓ forte e preciso (entro 0,03 mm) bloccaggio del pezzo
✓ copertura per la protezione dallo sporco
✓ foro passante

CODE	A	B	C	D	E	G	H	I	J	K	L	M	N	RANGE	€
DSMT.164.165	165	215	144	18	25	26	130	40	18	57	96	39	4-M10	4-128	
DSMT.164.200	200	250	174	18	25	28	160	55	20	65	108	43	4-M12	5-162	
DSMT.164.250	250	310	218	18	30	32	200	70	22	72	122	50	4-M14	6-200	
DSMT.164.310	310	380	274	22	35	40	260	100	25	85	141	56	4-M16	10-265	

DSMT.173





3+3 SELF-CENTERING JAWS
with swivel base
✓ 360° scale
✓ smooth swivel motion and easy handling (for stationary use)

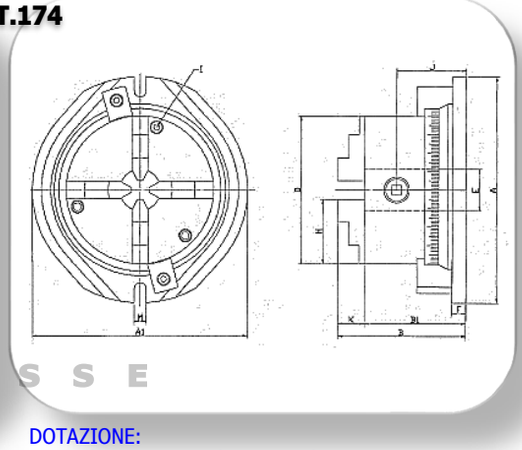
3+3 GRIFFE AUTOCENTRANTI
su base girevole
✓ scala graduata 360°
✓ semplice utilizzo
✓ uso stazionario

SUPPLY:
1 set each of solid jaws internally/externally stepped, wrench

DOTAZIONE:
set griffe per esterni/interni e chiave

CODE	A	A1	B	B1	D	E	F	H	I	J	K	M	kg	€
DSMT.173.160	245	233	139	110	160	45	15	70	3-M8	69	29	14	18	
DSMT.173.200	305	270	159	125	200	65	20	86	3-M10	75	34	18	31	

DSMT.174



4+4 SELF-CENTERING JAWS
with swivel base
✓ 360° scale
✓ smooth swivel motion and easy handling
✓ for stationary use

4+4 GRIFFE AUTOCENTRANTI
su base girevole
✓ scala graduata 360°
✓ semplice utilizzo (stazionario)

SUPPLY:
1 set each of solid jaws internally/externally stepped, wrench

DOTAZIONE:
set griffe per esterni/interni e chiave

CODE	A	A1	B	B1	D	E	F	H	I	J	K	M	kg	€
DSMT.174.160	245	233	139	110	160	45	15	70	3-M8	69	29	14	18	
DSMT.174.200	305	270	159	125	200	65	20	86	3-M10	75	34	18	31	

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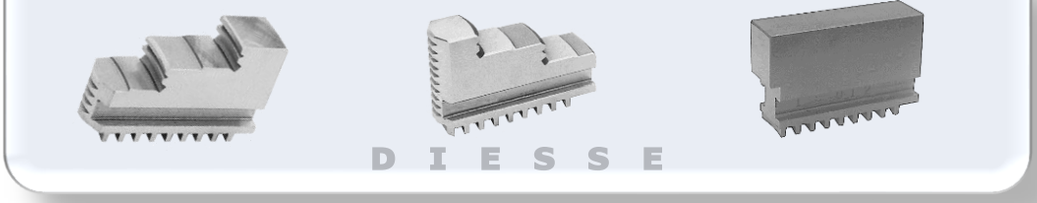
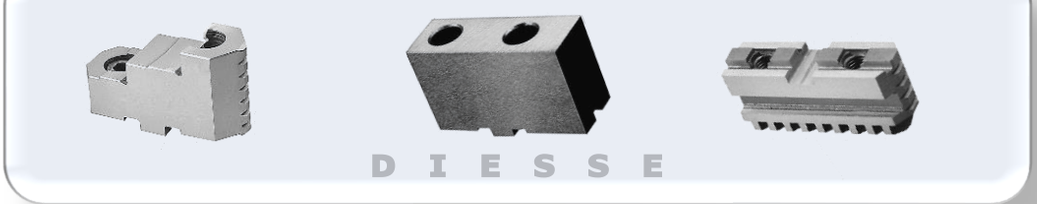
DSMT.RDB – DSMT.RBB – DSMT.RMB -



DSMT.RHAB – DSMT.RWAB – DSMT.RGB



SOLID JAWS
- ✓ RDB internally stepped
- ✓ RBB externally stepped
- ✓ RMB soft

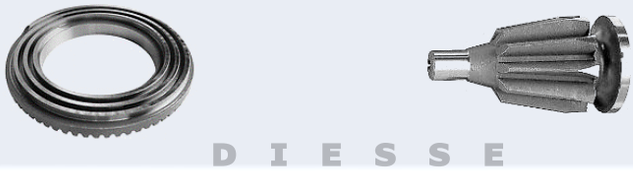
GRIFFE MONOBLOCCO
- ✓ RDB per interni
- ✓ RBB per esterni
- ✓ RMB soft

MODULAR JAWS
- ✓ RHAB hard reversible
- ✓ RWAB soft top
- ✓ RGB hard base

GRIFFE MODULARI
- ✓ RHAB reversibili
- ✓ RWAB soft
- ✓ RGB base

D	JAWS GRIFFE	DSMT. RDB.	€	DSMT. RBB.	€	DSMT. RMB.	€	DSMT. RHAB.	€	DSMT. RWAB.	€	DSMT. RGB.	€
160										.160.2		.160.2	
200										.200.2		.200.2	
250	2									.250.2		.250.2	
315										.315.2		.315.2	
400										.400.2		.400.2	
80		.080.3		.080.3		.080.3							
100		.100.3		.100.3		.100.3							
125		.120.3		.120.3		.120.3		.120.3		.120.3		.120.3	
160		.160.3		.160.3		.160.3		.160.3		.160.3		.160.3	
200		.200.3		.200.3		.200.3		.200.3		.200.3		.200.3	
250	3	.250.3		.250.3		.250.3		.250.3		.250.3		.250.3	
315		.310.3		.310.3		.310.3		.310.3		.310.3		.310.3	
400		.400.3		.400.3		.400.3		.400.3		.400.3		.400.3	
500		.500.3		.500.3		.500.3		.500.3		.500.3		.500.3	
630		.630.3		.630.3		.630.3		.630.3		.630.3		.630.3	
800		.800.3		.800.3		.800.3		.800.3		.800.3		.800.3	
100		.100.4		.100.4		.100.4							
125		.120.4		.120.4		.120.4		.120.4		.120.4		.120.4	
160		.160.4		.160.4		.160.4		.160.4		.160.4		.160.4	
200		.200.4		.200.4		.200.4		.200.4		.200.4		.200.4	
250	4	.250.4		.250.4		.250.4		.250.4		.250.4		.250.4	
315		.310.4		.310.4		.310.4		.310.4		.310.4		.310.4	
400		.400.4		.400.4		.400.4		.400.4		.400.4		.400.4	
500		.500.4		.500.4		.500.4		.500.4		.500.4		.500.4	
630		.630.4		.630.4		.630.4		.630.4		.630.4		.630.4	
800		.800.4		.800.4		.800.4		.800.4		.800.4		.800.4	
100						.100.6							
125		.120.6		.120.6		.120.6		.120.6		.120.6		.120.6	
160		.160.6		.160.6		.160.6		.160.6		.160.6		.160.6	
200		.200.6		.200.6		.200.6		.200.6		.200.6		.200.6	
250	6	.250.6		.250.6		.250.6		.250.6		.250.6		.250.6	
315		.310.6		.310.6		.310.6		.310.6		.310.6		.310.6	
400		.400.6		.400.6		.400.6		.400.6		.400.6		.400.6	
500		.500.6		.500.6		.500.6		.500.6		.500.6		.500.6	
630		.630.6		.630.6		.630.6		.630.6		.630.6		.630.6	

DSMT.R901 – DSMT.R902 – DSMT.R903



DSMT.R904 – DSMT.R905 – DSMT.R906

INTERNAL PARTS
- ✓ R901 scroll plate
- ✓ R902 pinion for cast iron chuck
- ✓ R903 pinion for steel chuck

GRIFFE PER ESTERNI
- ✓ R901 anello di scorrimento
- ✓ R902 pignone per mandrini ghisa
- ✓ R903 pignone per mandrini acciaio

STUDS AND SCREWS
- ✓ R904 studs DIN 55027
- ✓ R905 studs DIN 55029 (Camlock)
- ✓ R906 scres for base jaws

GRIFFE PER INTERNI
- ✓ R904 bulloni DIN 55027
- ✓ R905 bulloni DIN 55029 (Camlock)
- ✓ R906 viti per griffe base

D	JAWS GRIFFE	DSMT. R901.	€	DSMT. R902.	€	DSMT. R903.	€	DSMT. R904.	€	DSMT. R905.	€	DSMT. R906.	€
80	2	.080		.080		.080							
100		.100		.100		.100							
125		.125		.125		.125							
160		.160		.160		.160							
200	3	.200		.200		.200							
250		.250		.250		.250							
315	4	.310		.310		.310							
400	6	.400		.400		.400							
500		.500		.500		.500							
630		.630		.630		.630							
800		.800		.800		.800							
3″	2							.03		.03			
4″								.04		.04			
5″	3							.05		.05			
6″								.06		.06			
8″	4							.08		.08			
11″	6							.11		.11			
15″								.15		.15			
125	3											.3125	
160												.3160	
200												.3200	
250												.3250	
315												.3315	
400												.3400	
125	4											.4125	
160												.4160	
200												.4200	
250												.4250	
315												.4315	
400												.4400	

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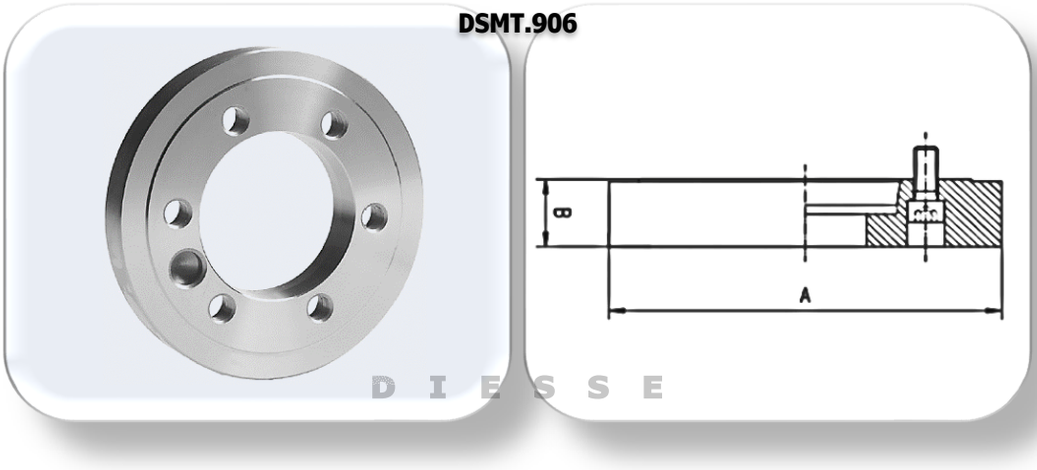
DSMT.906

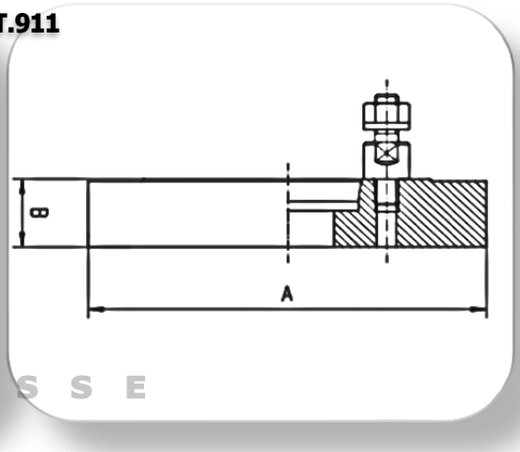


ADAPTOR PLATES DIN 55026
semi-machined
✓ steel body
✓ the chuck needs to be drilled for front mounting

FLANGE DIN 55026
semi-finite
✓ corpo in acciaio
✓ il mandrino deve essere forato per il montaggio frontale

CODE	CHUCK Ø Ø MANDRINO	TAPER ATTACCO	A	B	THRU-BORE FORO PASSANTE	€
DSMT.906.05.160	160	5″	162	23	79,5	
DSMT.906.04.200	200	4″	203	23	61	
DSMT.906.05.200		5″	203	23	79,5	
DSMT.906.06.200		6″	203	23	103	
DSMT.906.05.250	250	5″	253	28	79,5	
DSMT.906.06.250		6″	253	28	103	
DSMT.906.08.250		8″	253	28	136,2	
DSMT.906.06.315	315	6″	318	35	103	
DSMT.906.08.315		8″	318	35	136,2	
DSMT.906.11.315		11″	318	38	192,8	
DSMT.906.06.400	400	6″	405	35	103	
DSMT.906.08.400		8″	405	35	136,2	
DSMT.906.11.400		11″	405	35	192,8	
DSMT.906.08.500	500	8″	505	35	136,2	
DSMT.906.11.500		11″	505	36	192,8	
DSMT.906.15.500		15″	505	42	281,5	
DSMT.906.08.630	630	8″	635	45	136,2	
DSMT.906.11.630		11″	635	45	192,8	
DSMT.906.15.630		15″	635	45	281,5	

DSMT.911



ADAPTOR PLATES DIN 55027
semi-machined
✓ steel body

FLANGE DIN 55027
semi-finite
✓ corpo in acciaio

CODE	CHUCK Ø Ø MANDRINO	TAPER ATTACCO	A	B	THRU-BORE FORO PASSANTE	€
DSMT.911.03.125	125	3″	127	20	51,4	
DSMT.911.04.125		4″	127	20	61	
DSMT.911.03.160	160	3″	162	23	51,4	
DSMT.911.04.160		4″	162	23	61	
DSMT.911.05.160		5″	162	23	79,5	
DSMT.911.04.200	200	4″	203	23	61	
DSMT.911.05.200		5″	203	23	79,5	
DSMT.911.06.200		6″	203	23	103	
DSMT.911.05.250	250	5″	253	28	79,5	
DSMT.911.06.250		6″	253	28	103	
DSMT.911.08.250		8″	253	28	136,2	
DSMT.911.06.315	315	6″	318	35	103	
DSMT.911.08.315		8″	318	35	136,2	
DSMT.911.11.315		11″	318	35	192,8	
DSMT.911.06.400	400	6″	405	35	103	
DSMT.911.08.400		8″	405	35	136,2	
DSMT.911.11.400		11″	405	35	192,8	
DSMT.911.08.500	500	8″	505	36	136,2	
DSMT.911.11.500		11″	505	36	192,8	
DSMT.911.15.500		15″	505	36	281,5	
DSMT.911.08.630	630	8″	635	45	136,2	
DSMT.911.11.630		11″	635	45	192,8	
DSMT.911.15.630		15″	635	45	281,5	

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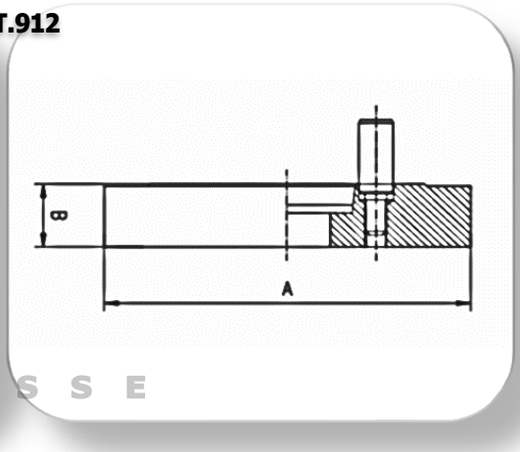
STEEL ADAPTOR PLATES – FLANGE IN ACCIAIO

DSMT.912

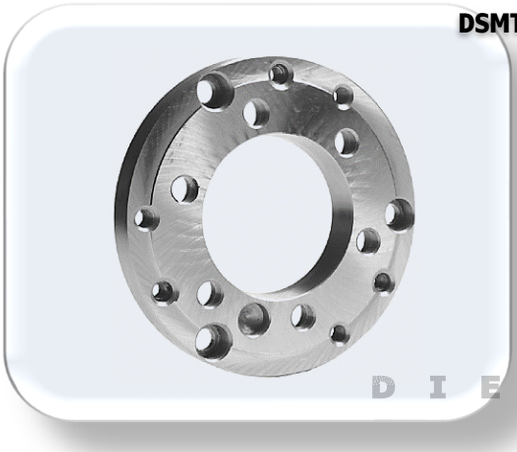


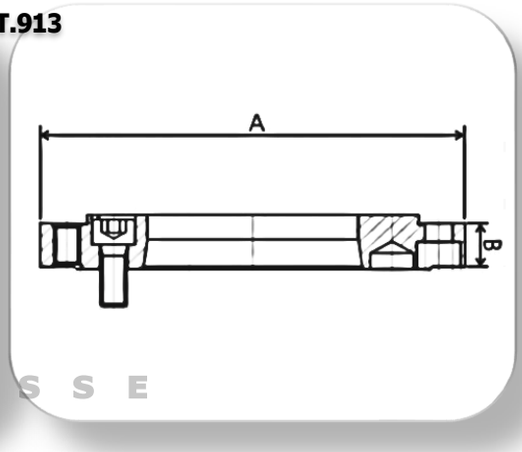
ADAPTOR PLATES DIN 55029
semi-machined
✓ steel body

FLANGE DIN 55029
semi-finite
✓ corpo in acciaio

CODE	CHUCK Ø Ø MANDRINO	TAPER ATTACCO	A	B	THRU-BORE FORO PASSANTE	€
DSMT.912.03.125	125	3″	127	28	51,4	
DSMT.912.04.125		4″	127	28	61	
DSMT.912.03.160	160	3″	162	29	51,4	
DSMT.912.04.160		4″	162	29	61	
DSMT.912.05.160		5″	162	32	79,5	
DSMT.912.04.200	200	4″	203	29	61	
DSMT.912.05.200		5″	203	32	79,5	
DSMT.912.06.200		6″	203	39	103	
DSMT.912.05.250	250	5″	253	32	79,5	
DSMT.912.06.250		6″	253	39	103	
DSMT.912.08.250		8″	253	42	136,2	
DSMT.912.06.315	315	6″	318	42	103	
DSMT.912.08.315		8″	318	45	136,2	
DSMT.912.11.315		11″	318	52	192,8	
DSMT.912.06.400	400	6″	405	42	103	
DSMT.912.08.400		8″	405	45	136,2	
DSMT.912.11.400		11″	405	49	192,8	
DSMT.912.08.500	500	8″	505	42	136,2	
DSMT.912.11.500		11″	505	49	192,8	
DSMT.912.08.630	630	8″	635	42	136,2	
DSMT.912.11.630		11″	635	49	192,8	
DSMT.912.15.630		15″	635	52	281,5	

DSMT.913





ADAPTOR PLATES DIN 55026 (A2)
fully machined
✓ steel body
✓ the chuck needs to be drilled for front mounting
✓ for chucks according DIN 6350

FLANGE DIN 55026 (A2)
completamente finite
✓ corpo in acciaio
✓ il mandrino deve essere forato per il montaggio frontale
✓ per mandrini secondo DIN 6350

CODE	CHUCK Ø Ø MANDRINO	TAPER ATTACCO	A	B	PCD	THRU-BORE FORO PASSANTE	€
DSMT.913.05.160	160	5″	160	21	104,8	79,5	
DSMT.913.04.200	200	4″	200	21	82,6	61	
DSMT.913.05.200		5″	200	21	104,8	79,5	
DSMT.913.06.200		6″	200	21	133,4	103	
DSMT.913.05.250	250	5″	250	26	104,8	79,5	
DSMT.913.06.250		6″	250	26	133,4	103	
DSMT.913.08.250		8″	250	26	171,4	136,2	
DSMT.913.06.315	315	6″	315	33	133,4	103	
DSMT.913.08.315		8″	315	33	171,4	136,2	
DSMT.913.11.315		11″	315	35	235	192,8	
DSMT.913.06.400	400	6″	400	33	133,4	103	
DSMT.913.08.400		8″	400	33	171,4	136,2	
DSMT.913.11.400		11″	400	33	235	192,8	
DSMT.913.08.500	500	8″	500	34	171,4	136,2	
DSMT.913.11.500		11″	500	34	235	192,8	
DSMT.913.08.630	630	8″	630	42	171,4	136,2	
DSMT.913.11.630		11″	630	42	235	192,8	
DSMT.913.15.630		15″	630	42	330,2	281,5	

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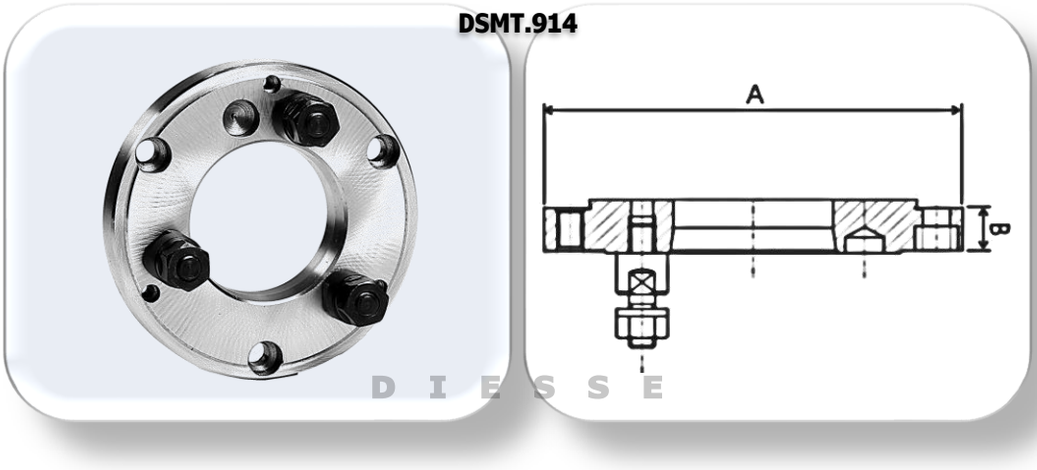
STEEL ADAPTOR PLATES – FLANGE IN ACCIAIO

DSMT.914

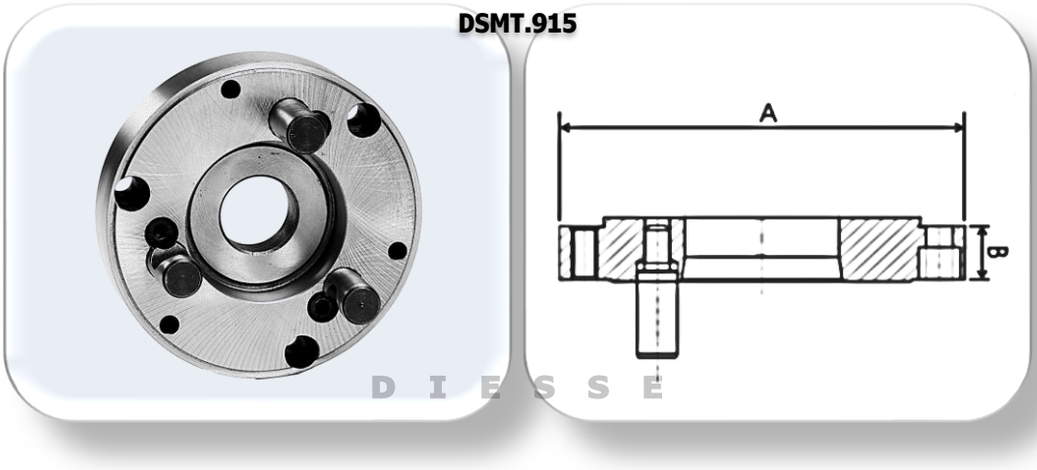


ADAPTOR PLATES DIN 55027
fully machined
✓ steel body
✓ for chucks according DIN 6350

FLANGE DIN 55027
completamente finite
✓ corpo in acciaio
✓ per mandrini secondo DIN 6350

CODE	CHUCK Ø Ø MANDRINO	TAPER ATTACCO	A	B	PCD	THRU-BORE FORO PASSANTE	€
DSMT.914.03.125	125	3″	125	18,5	75	51,4	
DSMT.914.04.125		4″	125	21	85	61	
DSMT.914.03.160	160	3″	160	21	75	51,4	
DSMT.914.04.160		4″	160	21	85	61	
DSMT.914.05.160		5″	160	21	104,8	79,5	
DSMT.914.04.200	200	4″	200	21	85	61	
DSMT.914.05.200		5″	200	21	104,8	79,5	
DSMT.914.06.200		6″	200	21	133,4	103	
DSMT.914.05.250	250	5″	250	26	104,8	79,5	
DSMT.914.06.250		6″	250	26	133,4	103	
DSMT.914.08.250		8″	250	26	171,4	136,2	
DSMT.914.06.315	315	6″	315	33	133,4	103	
DSMT.914.08.315		8″	315	33	171,4	136,2	
DSMT.914.11.315		11″	315	33	235	192,8	
DSMT.914.06.400	400	6″	400	33	133,4	103	
DSMT.914.08.400		8″	400	33	171,4	136,2	
DSMT.914.11.400		11″	400	33	235	192,8	
DSMT.914.08.500	500	8″	500	34	171,4	136,2	
DSMT.914.11.500		11″	500	34	235	192,8	
DSMT.914.08.630	630	8″	630	42	171,4	136,2	
DSMT.914.11.630		11″	630	42	235	192,8	
DSMT.914.15.630		15″	630	42	330,2	281,5	

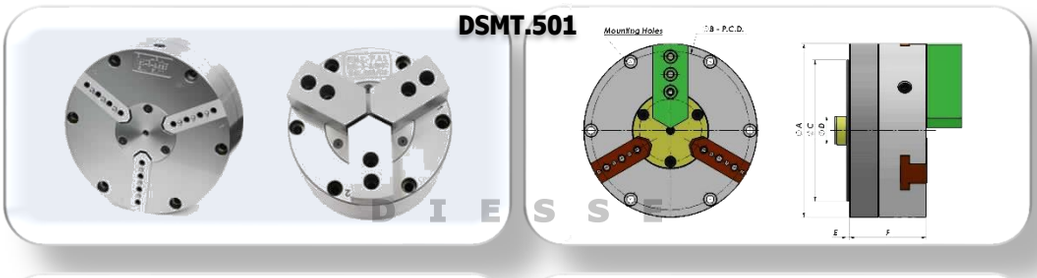
DSMT.915



ADAPTOR PLATES DIN 55029
fully machined
✓ steel body
✓ for chucks according DIN 6350

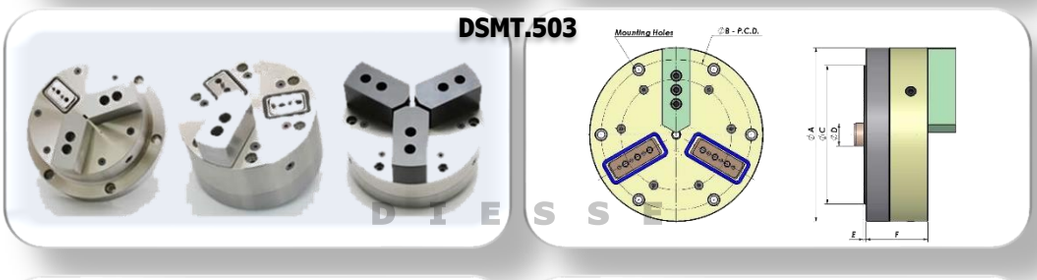
FLANGE DIN 55029
completamente finite
✓ corpo in acciaio
✓ per mandrini secondo DIN 6350

CODE	CHUCK Ø Ø MANDRINO	TAPER ATTACCO	A	B	PCD	THRU-BORE FORO PASSANTE	€
DSMT.915.03.125	125	3″	125	26	70,6	51,4	
DSMT.915.04.125		4″	125	26	82,6	61	
DSMT.915.03.160	160	3″	160	27	70,6	51,4	
DSMT.915.04.160		4″	160	27	82,6	61	
DSMT.915.05.160		5″	160	30	104,8	79,5	
DSMT.915.04.200	200	4″	200	27	82,6	61	
DSMT.915.05.200		5″	200	30	104,8	79,5	
DSMT.915.06.200		6″	200	36,5	133,4	103	
DSMT.915.05.250	250	5″	250	30	104,8	79,5	
DSMT.915.06.250		6″	250	36,5	133,4	103	
DSMT.915.08.250		8″	250	39	171,4	136,2	
DSMT.915.06.315	315	6″	315	39,5	133,4	103	
DSMT.915.08.315		8″	315	42	171,4	136,2	
DSMT.915.11.315		11″	315	52	235	192,8	
DSMT.915.06.400	400	6″	400	39,5	133,4	103	
DSMT.915.08.400		8″	400	39	171,4	136,2	
DSMT.915.11.400		11″	400	47	235	192,8	
DSMT.915.08.500	500	8″	500	39	171,4	136,2	
DSMT.915.11.500		11″	500	47	235	192,8	
DSMT.915.15.500		15″	500	50	330,2	281,5	
DSMT.915.08.630	630	8″	630	39	171,4	136,2	
DSMT.915.11.630		11″	630	47	235	192,8	
DSMT.915.15.630		15″	630	50	330,2	281,5	



TURNING AIR CHUCK
- ✓ from Ø50 mm to Ø250 mm
- ✓ 2-3-4 jaws
- ✓ chuck accuracy 0,002 mm

MANDRINI ARIA PER TORNITURA
- ✓ disponibili dal Ø50 al Ø250 mm
- ✓ 2-3-4 griffe
- ✓ precisione mandrino 0,002 mm

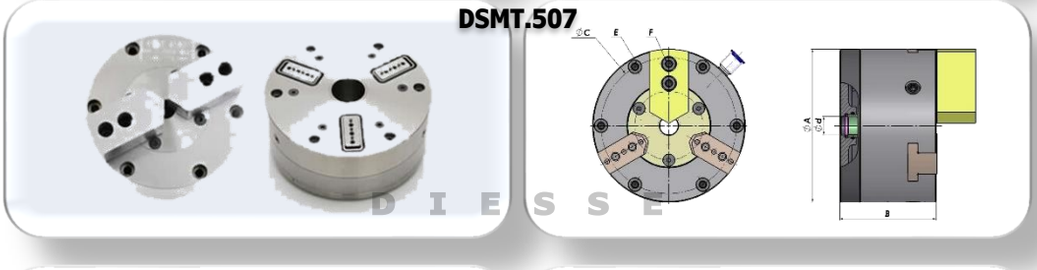


GRINDING AIR CHUCK (sealed)
- ✓ from Ø87 mm to Ø265 mm
- ✓ 2-3 jaws
- ✓ chuck accuracy 0,002 mm

MANDRINI ARIA PER RETTIFICA (sigillati)
- ✓ disponibili dal Ø87 al Ø265 mm
- ✓ 2-3 griffe
- ✓ precisione mandrino 0,002 mm

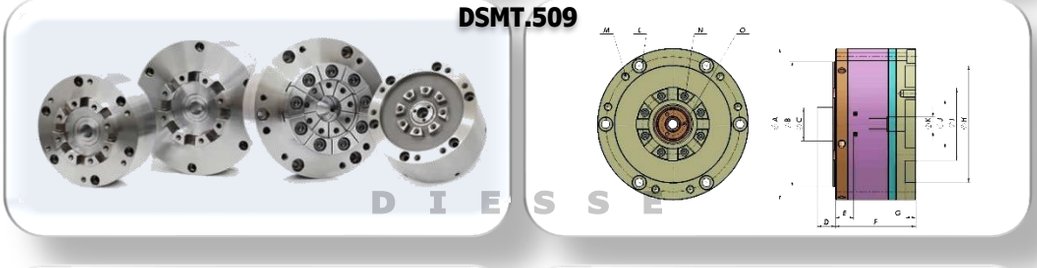
STATIONARY (MILL) AIR CHUCK
- ✓ from Ø64 mm to Ø250 mm
- ✓ 2-3-4 jaws
- ✓ chuck accuracy 0,002 mm

MANDRINI ARIA STAZIONARI
- ✓ disponibili dal Ø64 al Ø250 mm
- ✓ 2-3-4 griffe
- ✓ precisione mandrino 0,002 mm



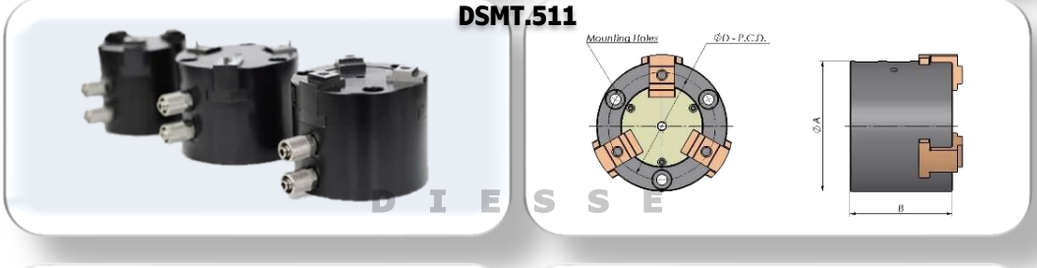
STATIONARY AIR CHUCK
with through hole (d12-80 mm)
- ✓ from Ø83 mm to Ø250 mm
- ✓ 2-3 jaws
- ✓ chuck accuracy 0,002 mm

MANDRINI ARIA STAZIONARI
con foro passante (d12-80 mm)
- ✓ disponibili dal Ø83 al Ø250 mm
- ✓ 2-3 griffe
- ✓ precisione mandrino 0,002 mm



DIAPHRAGM AIR CHUCK
- ✓ from Ø80 mm to Ø200 mm
- ✓ sealed chucks suitable for this walls workpiece

MANDRINI ARIA A DIAFRAMMA
- ✓ disponibili dal Ø80 al Ø200 mm
- ✓ mandrini sigillati indicati per il bloccaggio di particolari ''sottili''



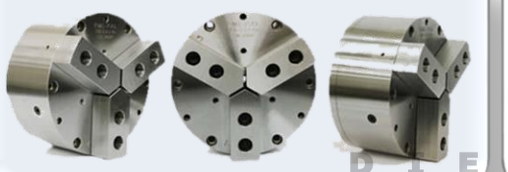
MINI GRIPPER AIR CHUCK
- ✓ from Ø37 mm to Ø64 mm
- ✓ 3 jaws (or customer's request)
- ✓ chuck accuracy 0,01 mm

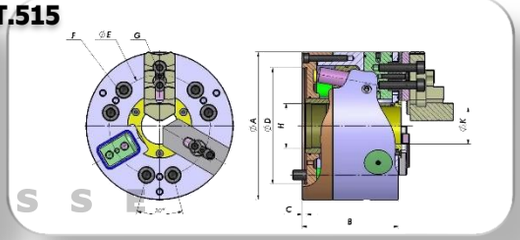
MINI BLOCCAGGI AD ARIA
- ✓ disponibili dal Ø37 al Ø64 mm
- ✓ 3 griffe (o secondo richiesta)
- ✓ precisione mandrino 0,01 mm

HIGH SPEED AIR CHUCK
- ✓ from Ø80 mm to Ø105 mm
- ✓ 3 jaws (or customer's request)
- ✓ repeatability is 0,002 mm

MANDRINI ARIA ALTA VELOCITA'
- ✓ disponibili dal Ø80 al Ø105 mm
- ✓ 3 griffe (o secondo richiesta)
- ✓ ripetibilità 0,002 mm

DSMT.515





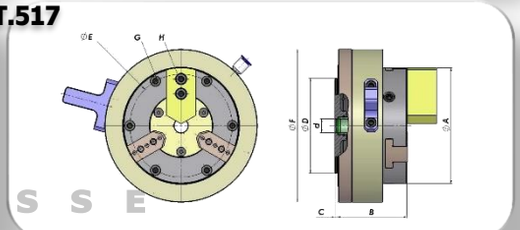
ROUND JAWS SEALED CHUCK

- ✓ air chucks from Ø64 to Ø170 mm
- ✓ hydraulic from Ø130 to Ø150
- ✓ chuck accuracy 0,002 mm

M. SIGILLATI GANASCE TONDE

- ✓ pneumatici dal Ø64 al Ø170 mm
- ✓ idraulici dal Ø130 al Ø150 mm
- ✓ precisione mandrino 0,002 mm

DSMT.517



ROTARY TABLE AIR CHUCK

- ✓ from Ø80 mm to Ø200 mm
- ✓ 2-3 jaws
- ✓ to be mounted on 4th and 5th axes

M. ARIA PER TAVOLE ROTANTI

- ✓ disponibili dal Ø80 al Ø200 mm
- ✓ 2-3 griffe
- ✓ da montare su 4° e 5° asse

DSMT.519

CUSTOM CHUCKS

- ✓ based on customer's needs
- ✓ 2-3-4-6-8 jaws
- ✓ DRAWINGS ARE WELCOME

MANDRINI PERSONALIZZATI

- ✓ costruiti su richieste del cliente
- ✓ 2-3-4-6-8 griffe
- ✓ I DISEGNI SONO BENVENUTI

DSMT.521

PRECISION AIR CHUCKS, FIXTURES

- ✓ single or multiple fixtures for higher productivity and mass production

ATTREZZATURE

- ✓ attrezzature singole o multiple per una maggiore produttività e produzione massiva

DSMT.523

AIR CHUCK WITH SWIVEL

sealed or standard

- ✓ swiveling unit replaces the air feed tube (AFT) in a machine without through hole in its spindle

MANDRINI ARIA GIREVOLI

sigillati o standard

- ✓ l'unità girevole sostituisce il tubo aria (AFT) su macchine sprovviste del foro passante nel mandrino

DSMT.xxx

SPECIAL CHUCKS

SPECIAL SOLUTIONS TO REDUCE THE NUMBER OF CLAMPS AND SET-UP

MANDRINI SPECIALI

SOLUZIONI SPECIALI PER RIDURRE IL NUMERO DI PRESE-PEZZO

DSMT.599

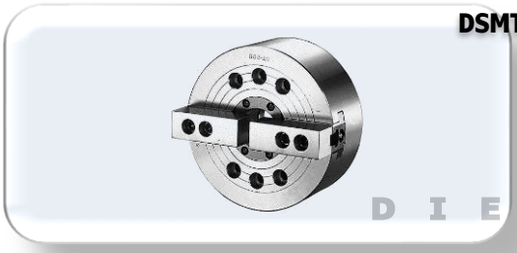
CHUCK ACCESSORIES

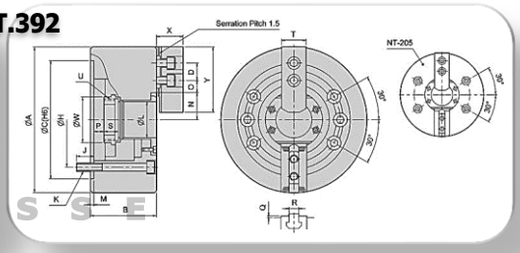
- ✓ top jaws – custom jaws, Air Feed Tube (AFT), custom flanges, forming jaw ring and more

ACCESSORI PER MANDRINI

- ✓ ganasce alte – ganasce speciali, tubi aria (AFT), flange speciali, anelli montaggio griffe tenere ed altro ancora

DSMT.392





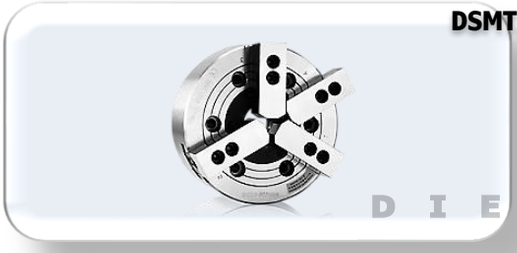
SUPPLY:
1 set each of hardened base jaws and soft top jaws, fixation screws, blank draw tube adaptor

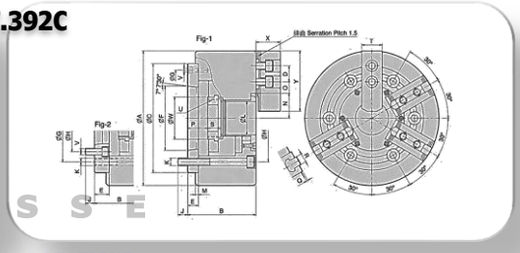
DOTAZIONE:
1 set griffe base + 1 set griffe soft + viti serraggio

2 JAWS WITH BORE – 1,5x60°
- ✓ steel body
- ✓ Ø135/169/210/254/304/381/450
- ✓ jaws compatible with Kitagawa BT200

2 GRIFFE CON FORO – 1,5x60°
- ✓ corpo in acciaio
- ✓ Ø135/169/210/254/304/381/450
- ✓ griffe compatibili con Kitagawa BT200

DSMT.392C





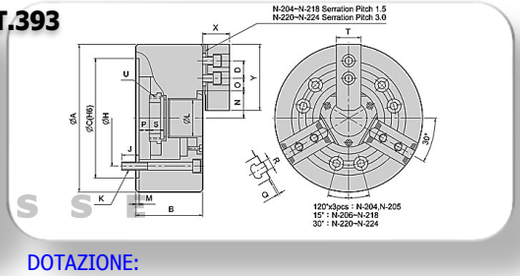
SUPPLY:
1 set each of hardened base jaws and soft top jaws, fixation screws, blank draw tube adaptor

DOTAZIONE:
1 set griffe base + 1 set griffe soft + viti serraggio

2/3 JAWS WITH BORE – 1,5x60°
- ✓ steel body
- ✓ Ø210
- ✓ combined use 2 or 3 jaws

2/3 GRIFFE CON FORO – 1,5x60°
- ✓ corpo in acciaio
- ✓ Ø210
- ✓ uso combinato 2 o 3 griffe

DSMT.393



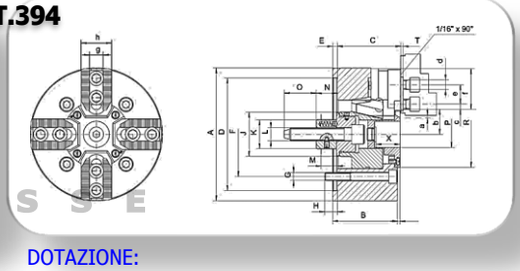
SUPPLY:
1 set each of hardened base jaws and soft top jaws, fixation screws, blank draw tube adaptor

DOTAZIONE:
1 set griffe base + 1 set griffe soft + viti serraggio

3 JAWS WITH BORE – 1,5x60°
- ✓ steel body
- ✓ Ø110/135/169/210/254/304/381/450/510/610
- ✓ jaws compatible with Kitagawa B200

3 GRIFFE CON FORO – 1,5x60°
- ✓ corpo in acciaio
- ✓ Ø110/135/169/210/254/304/381/450/510/610
- ✓ griffe compatibili con Kitagawa B200

DSMT.394



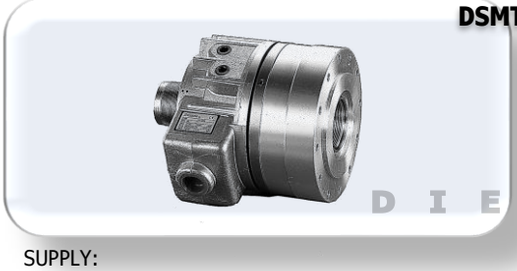
SUPPLY:
1 set each of hardened base jaws and soft top jaws, fixation screws, blank draw tube adaptor

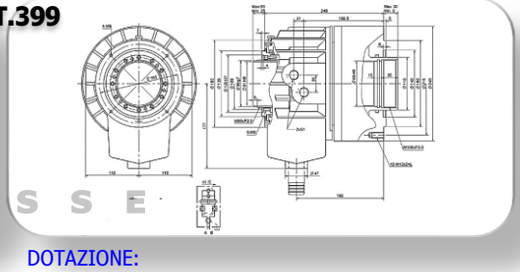
DOTAZIONE:
1 set griffe base + 1 set griffe soft + viti serraggio

4 JAWS WITH BORE – 1,5x60°
- ✓ steel body
- ✓ Ø169/210/254/304/381/450/610

4 GRIFFE CON FORO – 1,5x60°
- ✓ corpo in acciaio
- ✓ Ø169/210/254/304/381/450/610

DSMT.399





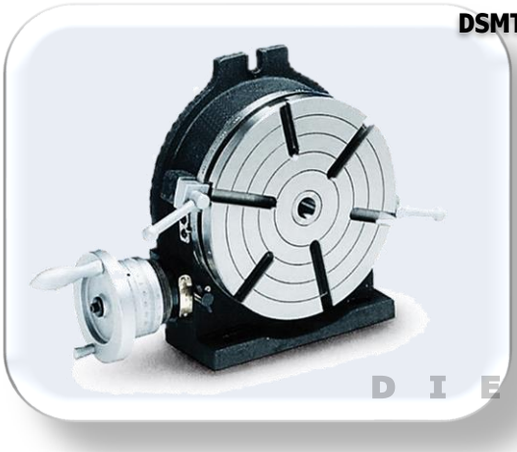
SUPPLY:
coolant collector

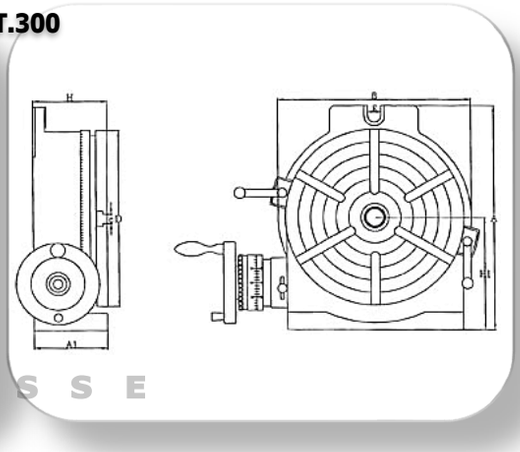
DOTAZIONE:
collettore refrigerante

HYDRA HIGH SPEED CYLINDERS
with through hole
- ✓ small sized and light weight design
- ✓ piston Ø90/105/125/155/180/205/250

CILINDRI AUTOMATICI
alta velocità con foro passante
- ✓ ingombri ridotti e peso contenuto
- ✓ pistone Ø90/105/125/155/180/205/250

DSMT.300



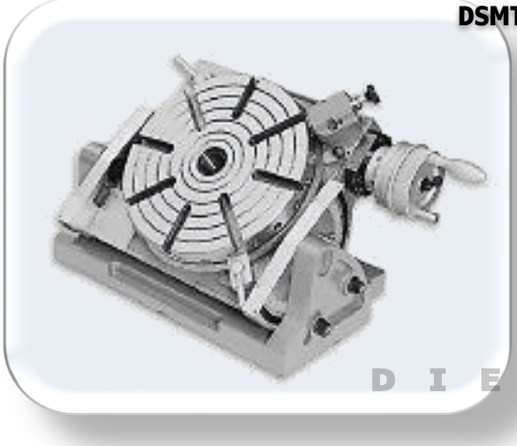


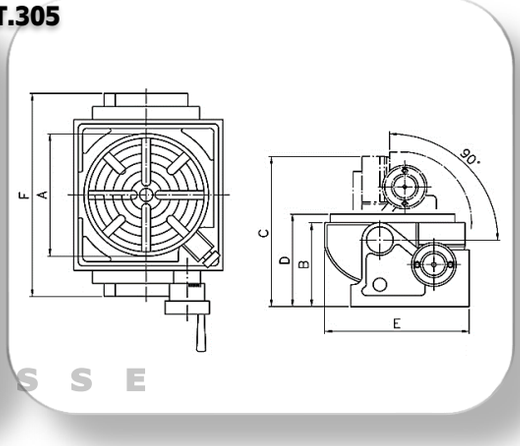
PRECISION ROTARY TABLES
- ✓ horizontal and vertical use
- ✓ ratio 90:1
- ✓ 360° graduation, 1' graduation with vernier 10", feed 4° per rotation
- ✓ parall. 0,02 mm; squar. 0,02 mm; runout 0,015 mm

TAVOLE GIREVOLI UNIVERSALI
- ✓ per uso in orizzontale e verticale
- ✓ rapporto 90:1
- ✓ divisione 360°, 1' gradazione con nonio 10", avanzamento 4° per giro
- ✓ parallelismo 0,02 mm; ortogonalità 0,02 mm; runout 0,015 mm

CODE	TYPE	MT CM	A	A1	B	D	e	H	H1	slots cave	slot cava	load vert/horiz carico oriz/vert	kg	€
DSMT.300.110	110	2	138	58	118	110	11	72	80	3	-	35-18	8	
DSMT.300.150	150	2	205	78	163	150	11	80	102	3	17	40-20	13	
DSMT.300.200	200	3	265	100	219	205	14	102	135	3	17	80-40	27	
DSMT.300.250	250	3	321	106	276	254	14	109	163	6	17	90-50	38	
DSMT.300.300	300	4	388	123	330	305	16	125	194	6	17	120-60	70	
DSMT.300.350	350	4	445	123	389	353	16	125	225	6	17	130-70	91	
DSMT.300.406	406	4	503	128	435	406	16	130	255	6	17	140-70	124	

DSMT.305





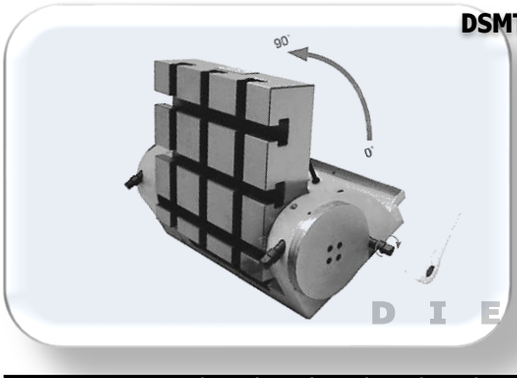
90° TILTABLE ROTARY TABLE
- ✓ center height min. 113 mm to max 230 mm
- ✓ with 10° vernier
- ✓ graduation 1'

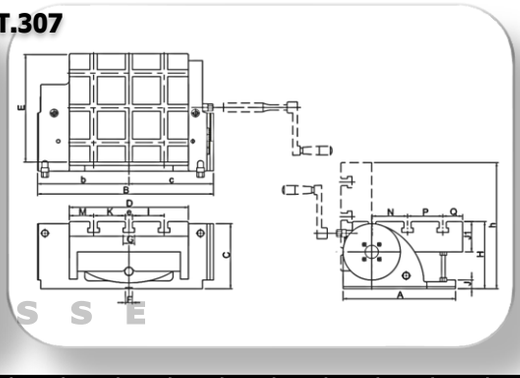
TAVOLE GIREVOLI BASCULANTI 90°
- ✓ altezza centro da min. 113 mm a max 230 mm
- ✓ nonio 10°
- ✓ gradazione 1'

CODE	A	B	C	D	E	F	RATIO RAPP.	MT CM	kg	€
DSMT.305.305	305	172	366	192	340	460	90:1	5	97	
DSMT.305.DP305	DIVIDING PLATES / DISCHI DIVISORI A: 24-25-26-28-32-37-38-41-42-43 B: 46-47-49-51-53-54-57-58-59-62-66									

DIESSETOOLING
commerciale@dscat.at

DSMT.307





90° TILTING PLATES

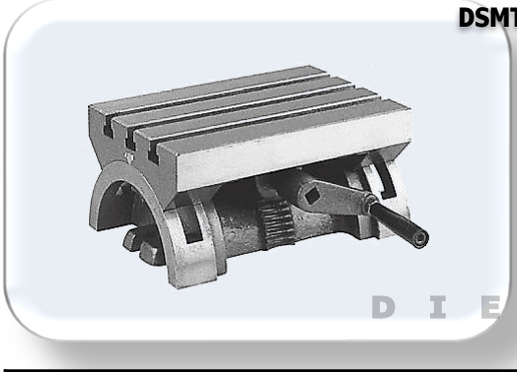
✓ loading capacity (Horiz-Vert):
- mod. 150: H/30 kg – V/12 kg
- mod. 270: H/45 kg – V/20 kg
- mod. 320: H/70 kg – V/35 kg

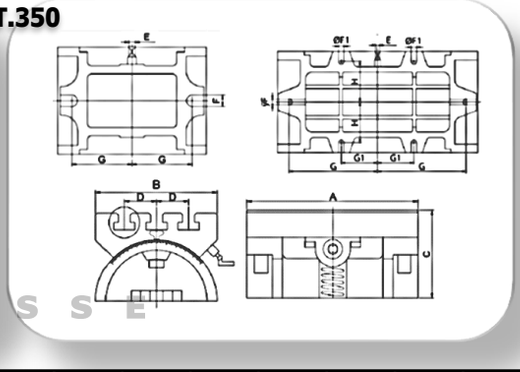
TAVOLE INCLINABILI 90°

✓ carichi ammissibili (Orizz-Vert):
- mod. 150: O/30 kg – V/12 kg
- mod. 270: O/45 kg – V/20 kg
- mod. 320: O/70 kg – V/35 kg

CODE	A	B	C	D	E	F	G	H	I	J	J1	K	M	N	P	Q	b	c	SLOT CAVA	h	kg	€
DSMT.307.150	180	285	113	156	150	16	20	115	44	16	50	44	28	50	50	30	145	140	10	251	18	
DSMT.307.270	255	399	150	270	258	16	22	155	72	20	70	72	55	80	80	45	207	192	12	291	60	
DSMT.307.320	300	449	169	320	298	16	26	169	92	25	75	92	60	98	100	48	232	217	16	305	83	

DSMT.350





SWIVEL ANGLE PLATE

+/-45°

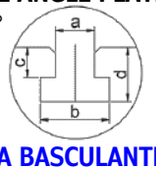
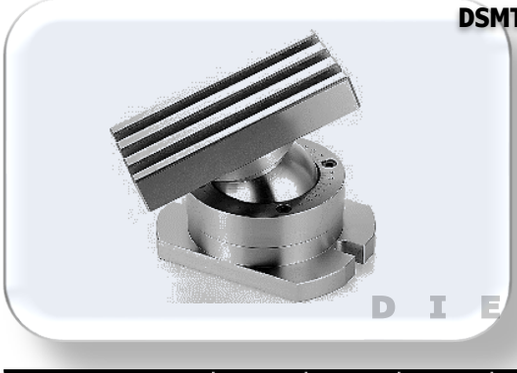


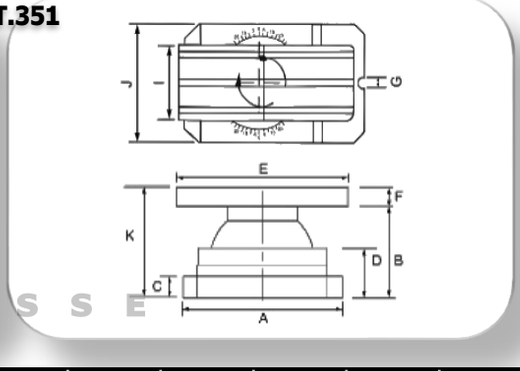
TAVOLA BASCULANTE

+/-45°

CODE	A	B	C	D	E	F	F1	G	G1	H	I	a	b	c	d	kg	€
DSMT.350.180	185	132	95	35	8	14	-	75	-	-	-	13	23	10	18	7,5	
DSMT.350.250	255	180	136	50	10	16	-	96	-	-	-	16	26	13,5	25	29	
DSMT.350.380	380	255	181	69	13	18	-	150	-	-	-	16	26	14	25	56	
DSMT.350.600	600	300	202	80	13	16	17	265	109	121	16	16	26	13	23	85	

DSMT.351





SWIVEL AND TILTABLE PLATE

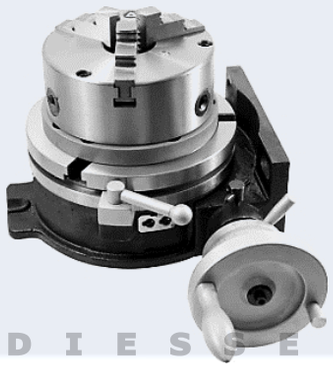
✓ 360° rotable, 30° tiltable
✓ plate is precisely ground
✓ loading capacity 15 kg

TAVOLA BASCULANTE/INCLINABILE

✓ rotazione 360°, inclinazione 30°
✓ tavola rettificata
✓ carico ammissibile max 15 kg

CODE	A	B	C	D	E	I	F	G	H	J	K	kg	€
DSMT.351.200	190	120	20	72	200	100	34	17	12	140	153	15	
DSMT.351.250	190	120	20	72	250	126	34	17	12	140	153	17	

DSMT.330



PRECISION ROTARY TABLES
with 3 jaws lathe chuck

✓ milling, drilling, grinding and marking
✓ horizontal and vertical use
✓ ratio 90:1; 360° scale; 1° graduation, vernier 10''; feed 4° per rotation
✓ parall. 0,02 mm; squar. 0,02 mm; runout 0,015 mm

TAVOLE ROTANTI DI PRECISIONE
con mandrino 3 griffe

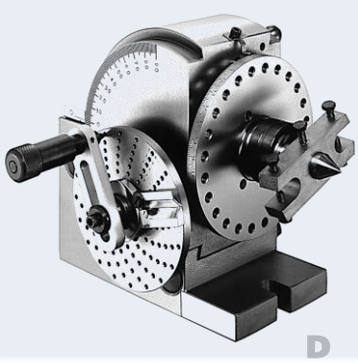
✓ per fresatura, foratura, rettifica e marcatura
✓ uso orizzontale e/o verticale
✓ rapporto 90:1; scala 360°; 1° graduazione; nonio 10''; avanzamento 4° ogni giro
✓ parallelismo 0,02 mm; ortogonalità 0,02 mm; runout 0,015 mm

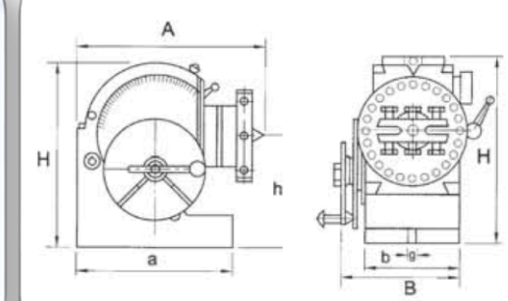
SUPPLY:
with two-piece jaws (on request with one-piece jaw)

DOTAZIONE:
con griffe modulari (s.r. con griffe monoblocco)

CODE	TYPE	CHUCK Ø Ø MANDRINO	€
DSMT.330.150	150	130	
DSMT.330.200	200	160	
DSMT.330.250	250	190	
DSMT.330.300	300	250	
MORE INFO SEE DSMT.300		MAGGIORI INFORMAZIONI SU DSMT.300	

DSMT.360





SEMI UNIVERSAL DIVIDING HEAD

✓ direct indexing in 2, 3, 4, 6 , 8, 12 and 24 sections
✓ horiz/vert tiltable from -10° to +90°
✓ indirect indexing of all numbers from 2 to 50 and many numbers up to 380 (ratio 1:40)

DIVISORE SEMI-UNIVERSALE

✓ indexaggio diretto in 2, 3, 4, 6, 8, 12 e 24 sezioni
✓ ribaltabile orizz/vert da -10° a +90°
✓ indexaggio indiretto di tutti i numeri compresi tra 2 e 50 e molti numeri fino a 380 (rapporto 1:40)

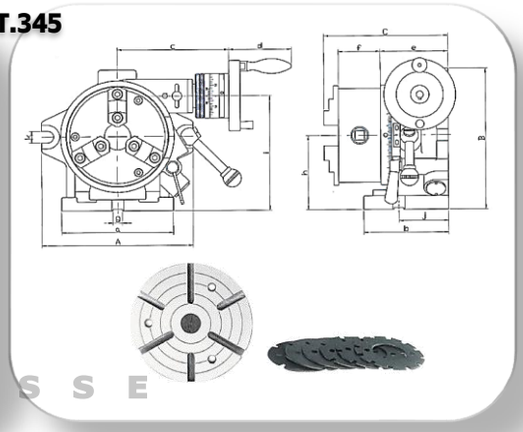
SUPPLY:
tailstock and 2 dividing plates

DOTAZIONE:
contropunta e 2 dischi divisori

CODE	F	MT CM	A	B	H	C	D	SLOT CAVA	spindle Ø Ø albero	adapter Ø Ø adattatore	kg	€
DSMT.360.100	100	2	196	133	173	160	91	16	16	100	22	
DSMT.360.128	128	3	253	163	220	207	114	16	20	130	36	

DIESSETOOLING
commerciale@dscat.at

DSMT.345



SUPER INDEXING SPACERS
with hand wheel
✓ horizontal and vertical applications
✓ ratio 90:1, 1' graduation, with vernier 10''
✓ indexing graduation in 2,3,4,6,8,12 and 24 sections

DIVISORI SUPER
con manovella di azionamento
✓ uso orizzontale e/o verticale
✓ rapporto 90:1, 1' graduazione con nonio 10''
✓ dischi in 2, 3, 4, 6, 8, 12 e 24 sezioni

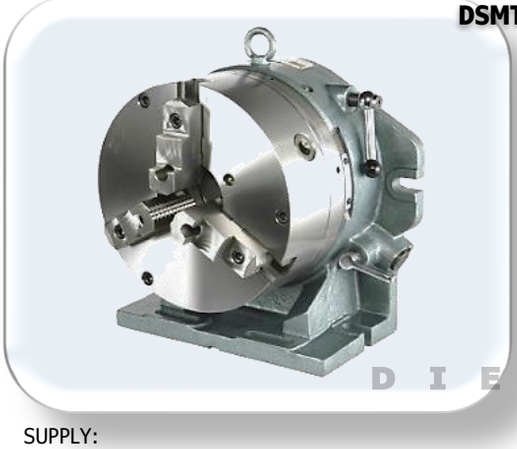
SUPPLY:
lathe chuck 3 jaws, face plate and masking plates

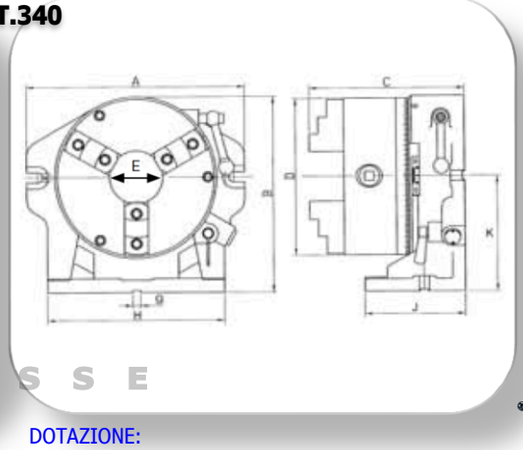
DOTAZIONE:
mandrino 3 griffe, piastra frontale e dischi

CODE	TYPE	b	c	d	e	f	h	i	j	k	SLOT CAVA	kg	€
DSMT.345.165	165	150	184	82	112	66	123	186	80	18	16	45	
DSMT.345.200	200	160	201	82	125	75	155	232	90	18	16	79	

CODE	TYPE	chuck Ø Ø mandrino	RANGE	hole Ø Ø foro	flange Ø Ø flangia	THICKNESS SPESSORE	A	a	B	C
DSMT.345.165	165	160	4-156	44	203	50	250	220	235	221
DSMT.345.200	200	210	4-180	63	254	58	310	225	285	243

DSMT.340





SIMPLE INDEXING SPACERS

✓ horizontal and vertical applications
✓ masking plates in 2,3,4,6,8,12 and 24 sections

DIVISORI DIRETTI

✓ uso orizzontale e/o verticale
✓ dischi in 2, 3, 4, 6, 8, 12 e 24 sezioni

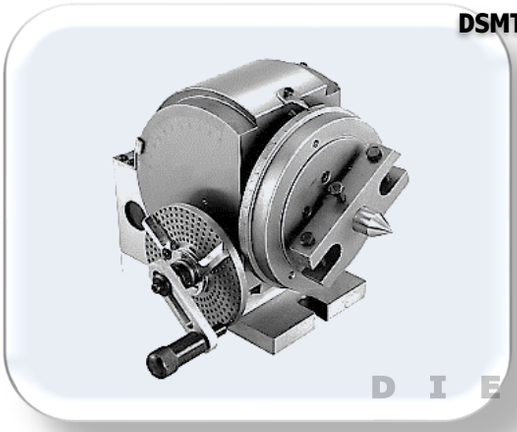
Type	Trough hole spacer mm
165	44
200	63
310	106

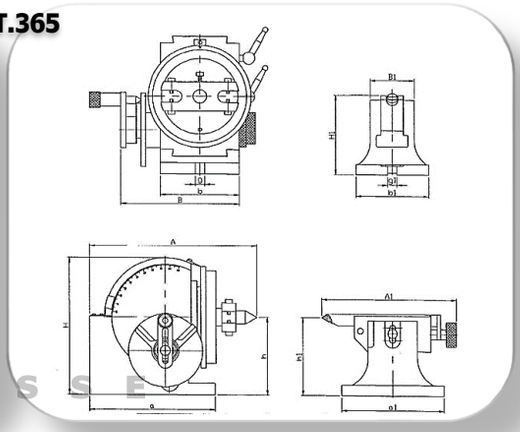
SUPPLY:
lathe chuck 3 jaws, face plate and masking plates

DOTAZIONE:
mandrino 3 griffe, piastra frontale e dischi

CODE	TYPE	DIVISION DIVISIONI	A	B	C	D	H	J	K	SLOT CAVA	RANGE	E	kg	€
DSMT.340.165	165	2-24	253	225	179	160	187	115	130	16	3-160	44	30	
DSMT.340.200	200	2-24	318	274	209	200	230	157	157	16	4-200	58	52	
DSMT.340.310	310	2-48	432	388	315	315	350	228	228	16	10-315	105	163	

DSMT.365





SUPPLY:
tailstock and 2 dividing plates

DOTAZIONE:
contropunta e 2 dischi divisori

UNIVERSAL DIVIDING HEAD

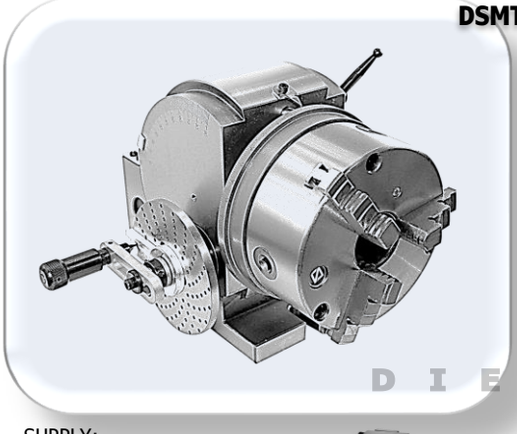
✓ any angle possible by direct or indirect indexing
✓ direct indexing in 2, 3, 4, 6, 8, 12 and 24 sections
✓ indirect indexing of all numbers from 2 to 50 and many numbers up to 380 (ratio 1:40)
✓Easy conversion to direct indexing
✓ horiz/vert tiltable from -10° to +90°

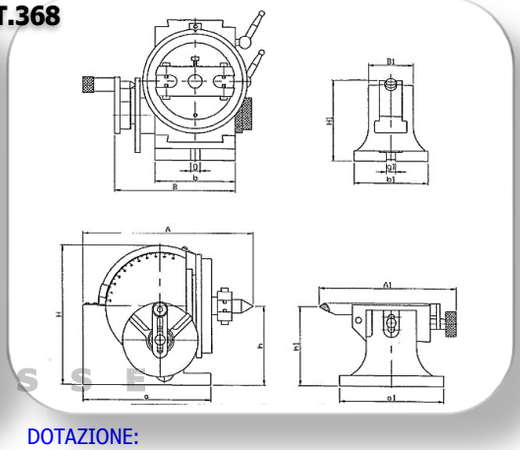
DIVISORE UNIVERSALE

✓ qualsiasi angolo per indexaggio diretto oppure indiretto
✓ indexaggio diretto in 2, 3, 4, 6, 8, 12 e 24 sezioni
✓ indexaggio indiretto di tutti i numeri compresi tra 2 e 50 e molti numeri fino a 380 (rapporto 1:40)
✓ facile conversione ad indexaggio diretto
✓ ribaltabile orizzontalmente / verticalmente da -10° a +90°

CODE	h	MT CM	A	B	H	a	b	SLOT CAVA	SPINDLE ALBERO	kg	€
DSMT.365.134	134	4	285	202	237	213	134	16	25	36	

DSMT.368





SUPPLY:
tailstock and 2 dividing plates

DOTAZIONE:
contropunta e 2 dischi divisori

INDEXING FIXTURE

with 3 jaws lathe chuck

✓ indexing device DSMT.365 with 3 jaws chuck Ø200
✓ dimensions see DSMT.365

SISTEMA DI INDEXAGGIO

con mandrino 3 griffe

✓ DSMT.365 con autocentrante 3 griffe Ø200
✓ dimensioni vedi DSMT.365

CODE	CHUCK Ø (included) Ø MANDRINO (compreso)	€
DSMT.368.200	200	

DIESSETOOLING
commerciale@dscat.at

DSMT.399

DIVIDING PLATES
for rotary tables

DISCHI DIVISORI
per tavole a dividere

CODE	SET	ROTARY TABLE Ø Ø TAVOLA GIREVOLE	POSSIBLE DIVISIONS DIVISIONI POSSIBILI	€
DSMT.399.01	1	110 – 150	A, B, C	
DSMT.399.02	2	200	D, E	
DSMT.399.03	3	250 – 300 – 350 – 406	D, E	
	A = 15-16-17-19-20 ; B = 21-23-27-29-31-33 ; C = 37-39-41-43-47-49 D = 26-28-30-32-34-37-38-39-41-43-44-46-47-49-51-53-57-59 E = 61-63-67-69-71-73-77-79-81-83-87-89-91-93-97-99			

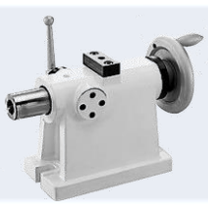
DSMT.309.01

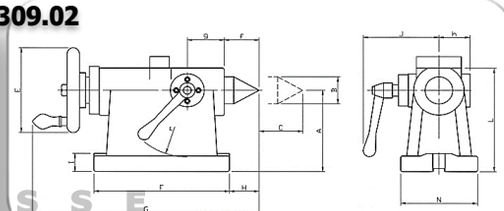
TAILSTOCK
for rotary tables and dividing h.
✓ adjustable height

CONTROPUNTE
per tavole rotanti e divisori
✓ altezza registrabile

CODE	Hmax	Hmin	SLOT CAVA	kg	€
DSMT.309.01.108	108	80	16	4	
DSMT.309.01.150	150	115	16	6	
DSMT.309.01.205	205	130	16	9	
DSMT.309.01.260	260	182	16	12	

DSMT.309.02



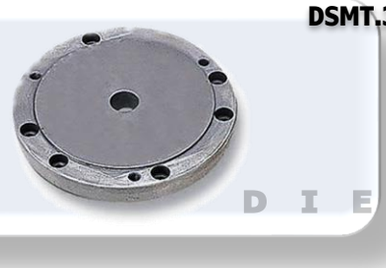


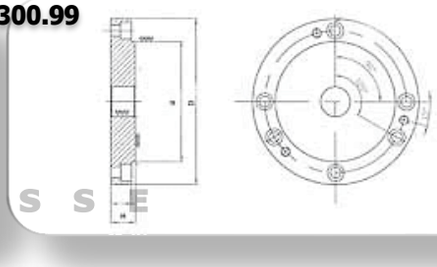
PRECISION TAILSTOCK
for rotary tables and dividing h.
✓ not adjustable height
✓ MT3

CONTROPUNTE DI PRECISIONE
per tavole rotanti e divisori
✓ non registrabile in altezza
✓ CM3

CODE	A	MT CM	C	D	E	FxN	G	H	I	J	L	u	f	g	h	j	r	SLOT CAVA	kg	€
DSMT.309.02.135	135	3	55	14	125	215x120	332	25	25	109	164	19	40	69	44	70	80	18	21	
DSMT.309.02.160	160	3	55	18	140	230x130	356	30	30	129	193	19	45	70	52	80	95	18	23	
DSMT.309.02.210	210	3	55	18	140	230x146	356	30	30	129	243	23	45	70	52	80	95	18	29,4	

DSMT.300.99





ADAPTOR PLATES
for rotary tables

PIASTRE ADATTAMENTO
per tavole girevoli

CODE	D	d	H	rotary tables Ø Ø tavole girevoli	kg	€
DSMT.300.99.150	138	100	20	150-200	2	
DSMT.300.99.200	170	130	21	200-250	4	
DSMT.300.99.250	195	155	24	250-300-350	6	
DSMT.300.99.300	210	165	24	300-350-406	5	

DSMT.300.98

CENTERING ARBORS
for adaptor plates

SPINE DI CENTRAGGIO
per piastre adattamento

CODE	MT CM	ROTARY TABLES Ø Ø TAVOLE GIREVOLI	€
DSMT.300.98.02	2	150-200	
DSMT.300.98.03	3	200-250	
DSMT.300.98.04	4	300-350-406	

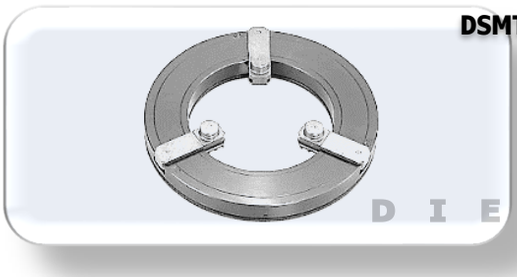
DSMT.305.99

ADAPTOR PLATE
for tilting rotary table
- ✓ the lathe chucks needs to be drilled from front

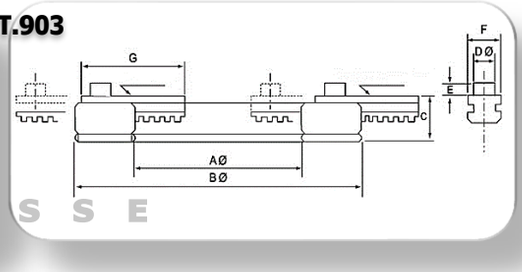
PIASTRA ADATTAMENTO
per tavole girevoli basculanti
- ✓ il mandrino DIN 6350 deve essere forato frontalmente

CODE	suitable for tilting rotary table adatta per tavole girevoli basculanti	lathe chuck Ø Ø mandrino autocentrante	€
DSMT.305.99.300	DSMT.305	D250	

DIESSETOOLING
commerciale@dscat.at



DSMT.903

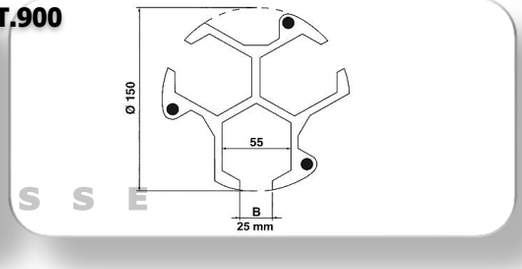


JAW TURNING FIXTURES
for 3 jaws scroll chucks

DISPOSITIVI TORNITURA GRIFFE
per mandrini 3 griffe

CODE	CHUCK Ø Ø MANDRINO	A	B	C	G	RANGE	kN	RPM	€
DSMT.903.200	125-200	D100	D170	26	61	56-124 134-200	14,7	800	
DSMT.903.250	160-250	D125	D200	26	61	85-150 170-230	14,7	700	
DSMT.903.315	200-315	D160	D248	31	80	100-190 220-300	17,1	600	

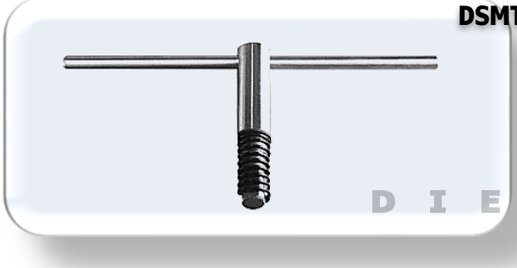
DSMT.900



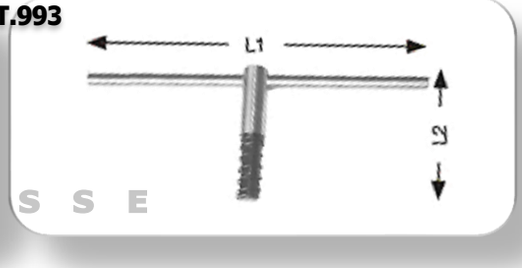
WORK PIECE STOPS
magnetic
✓ for work pieces D15-D130 mm

DISPOSITIVO FERMA-PEZZO
magnetico
✓ per pezzi D15-D130 mm

CODE	HEIGHT SPESSORE	€
DSMT.900.99	SET 5 PCS./ SET 5 PEZZI (15-20-25-30-35)	
DSMT.900.15	15	
DSMT.900.20	20	
DSMT.900.25	25	
DSMT.900.30	30	
DSMT.900.35	35	



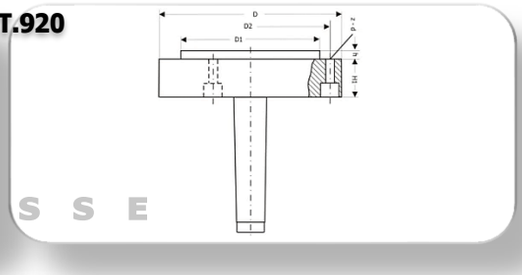
DSMT.993



WRENCHES

CHIAVI PER MANDRINI

CODE	CHUCK Ø Ø MANDRINO	L1	L2	SQUARE QUADRO	€
DSMT.993.06	80	90	60,5	6	
DSMT.993.09	100/125	140	80	9	
DSMT.993.11	160/200	215	99	11	
DSMT.993.14	250/315	310	121	14	
DSMT.993.17	400	400	140	17	
DSMT.993.191	500/630	500/630	230	19	
DSMT.993.192	800	630	230	19	

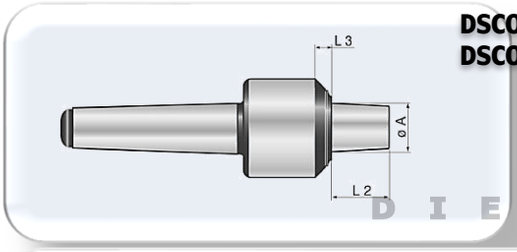


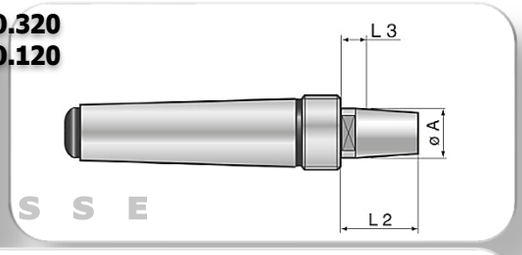
DSMT.920

FIXED FLANGE WITH MT
for DIN 6350

ADATTATORI CM FISSI A FLANGIA
per mandrini DIN 6350

CODE	D	D1	D2	H1	MT CM	kg	€
DSMT.920.02.080	80	55	66	16	2	1	
DSMT.920.02.100	100	72	84	16	2	2	
DSMT.920.02.125	125	95	108	16	2	2,4	
DSMT.920.03.125	125	95	108	16	3	2,4	
DSMT.920.03.160	160	130	142	22	3	4	

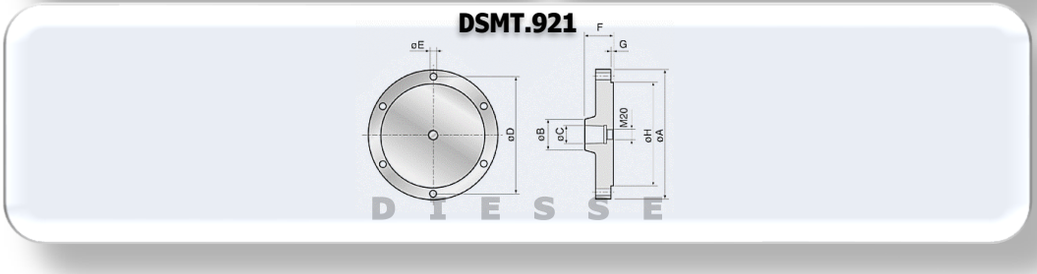




DSCO.320
DSCO.120

MODULAR TAILSTOCK CENTRES
base body
- ✓ DSCO.320 revolving
- ✓ DSCO.120 fixed

CONTROPUNTE MODULARI
tronco di cono
- ✓ DSCO.320 rotante
- ✓ DSCO.120 fissa



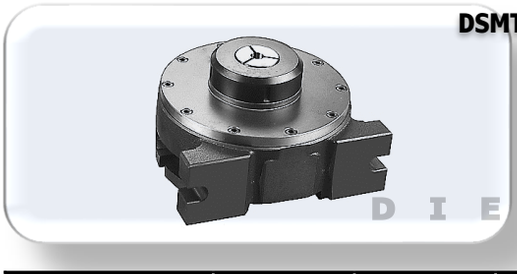
DSMT.921

CHUCK ADAPTOR
for DIN 6350

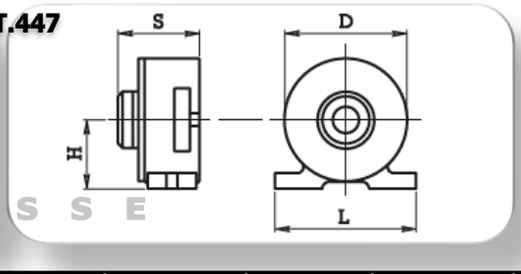
FLANGE PER DSCO.320/120
per mandrini DIN 6350

CODE	MT CM	A	L2	L3	€
DSCO.320.03	3	35	43	5	
DSCO.320.04	4	35	43	5	
DSCO.320.05	5	35	43	5	
DSCO.320.06	6	35	43	5	
DSCO.320.M80	metrico 80	35	44	6	
DSCO.120.03	3	35	55	17	
DSCO.120.04	4	35	55	17	
DSCO.120.05	5	35	55	17	
DSCO.120.06	6	35	55	17	

CODE	A	B	C	D	E	F	G	H	€
DSMT.921.100	100	60	35	83	6,5	52,2	2,5	70	
DSMT.921.160	160	60	35	140	11	51,5	3,5	125	
DSMT.921.200	200	60	35	176	11	50,5	3,5	160	
DSMT.921.250	250	60	35	224	13	50,5	4,5	200	



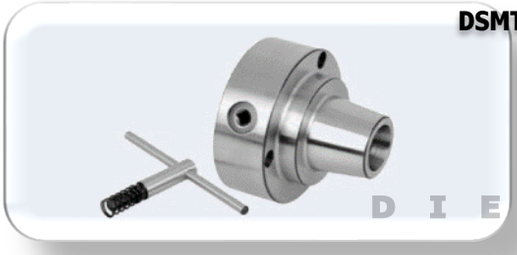
DSMT.447



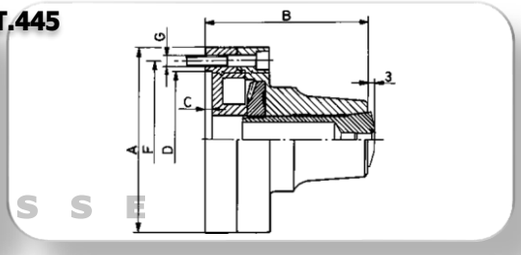
PNEUMATIC COLLET CHUCKS
for dead lenght collets
- ✓ horizontal/vertical use
- ✓ 161E 2-26 mm; 173E 3-42 mm

UNITA' PNEUMATICA
portapinze 161E/173E
- ✓ uso orizzontale e/o verticale
- ✓ 161E 2-26 mm; 173E 3-42 mm

CODE	collets pinze	D	H	L	S	6 bar	8 bar	10 bar	€
DSMT.447.26	161E	152	77	170	97	5 kN	7kN	9 kN	
DSMT.447.42	173E	165	85	180	117	6 kN	8 kN	10 kN	



DSMT.445

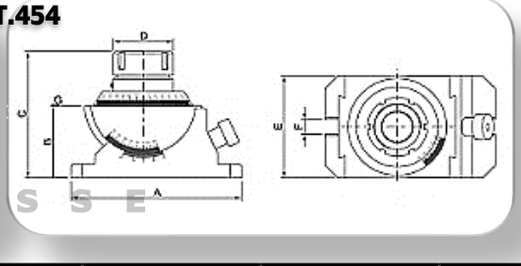


MANUAL COLLET CHUCKS
for 5C collets (1-30 mm)
- ✓ DSMT.445.01 centre mount
- ✓ DSMT.445.02 with adapter
- ✓ DSMT.445.03 with radial fine adj.

UNITA' MANUALE
portapinze 5C (1-30 mm)
- ✓ DSMT.445.01 attacco centrale
- ✓ DSMT.445.02 con adattatore
- ✓ DSMT.445.03 con regolazione radiale

CODE	C	D	D1	F	G	H	RPM	kg	€
DSMT.445.01.125	4	126	95	108	3xM8x45	107,4	6000	4,5	
DSMT.445.02.125/01	DIN 55027				4''				
DSMT.445.02.125/02	DIN 55027				5''				
DSMT.445.02.125/03	DIN 55029				4''				
DSMT.445.02.125/04	DIN 55029				5''				
DSMT.445.03.125	15	126	55	108	3xM8x70	127	6000	6	

DSMT.454

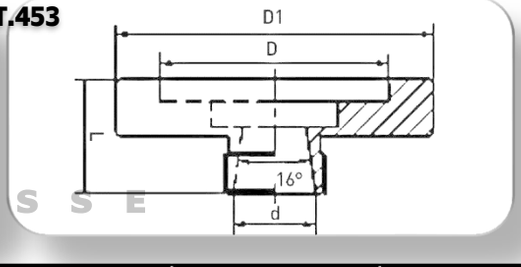


UNIVERSAL ANGLE COLLET CHUCK
for ER-40 collets
- ✓ 360° scale ring
- ✓ 45° vertical tilting

PORTAPINZE ANGOLARE
per pinze ER-40
- ✓ anello graduato 360°
- ✓ inclinabile 45°

CODE	A	B	C	D	E	F	€
DSMT.454.26	180	77	136	63	110	16	

DSMT.453

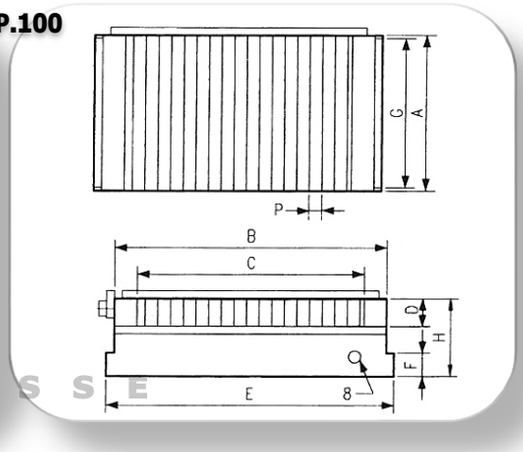


COLLET FIXTURES
for ER collets

UNITA' PORTAPINZE
per pinze ER

CODE	D1	collets pinze	D	d	L	€
DSMT.453.045.10	45	ER-16	22	16	25	
DSMT.453.080.20	80	ER-32	55	32	42	
DSMT.453.100.16	100	ER-25	72	25	36	
DSMT.453.125.20	125	ER-32	95	32	42	

DSMP.100

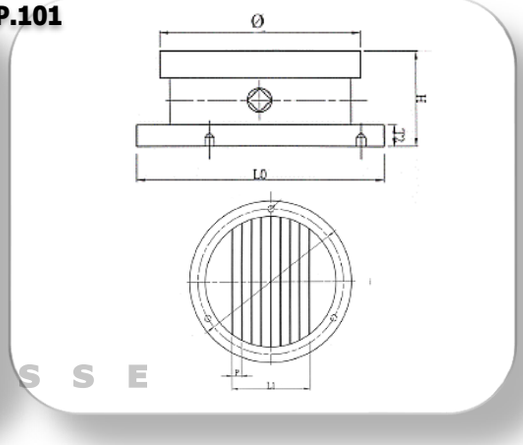


PERMANENT MAGNETIC PLATES
rectangular
✓ for milling and grinding operations
✓ generation of magnetic force by permanent magnets
✓ narrow pole pitch
✓ on/off operation by exagonal wrench
✓ holding force up to 100 N/cm2

PIANI MAGNETICI PERMANENTI
rettangolare
✓ per fresatura e rettifica pezzi
✓ generazione di forza magnetica dai magneti permanenti
✓ poli passo stretto
✓ chiave esagonale per on/off
✓ forza di detenzione fino a 100 N/cm2

CODE	A	B	C	D	P	G	E	F	H	kg	€
DSMP.100.100/175	100	175	146	20	8 (2+6)	8	187	15	50	8	
DSMP.100.125/250	125	250	206	20	8 (2+6)	8	262	15	50	15	
DSMP.100.150/300	150	300	256	20	8 (2+6)	8	318	15	50	19	
DSMP.100.150/450		450	406	20	8 (2+6)	8	468	15	50	28	
DSMP.100.200/400	200	400	365	20	8 (2+6)	8	418	15	50	32	
DSMP.100.200/500		500	456	20	8 (2+6)	8	518	15	50	50	
DSMP.100.300/600	300	600	550	18	8 (2+6)	8	620	15	48	74	

DSMP.101



PERMANENT MAGNETIC PLATES
round
✓ for milling and grinding operations
✓ generation of magnetic force by permanent magnets
✓ narrow pole pitch
✓ on/off operation by exagonal wrench
✓ holding force up to 100 N/cm2

PIANI MAGNETICI PERMANENTI
circolare
✓ per fresatura e rettifica pezzi
✓ generazione di forza magnetica dai magneti permanenti
✓ poli passo stretto
✓ chiave esagonale per on/off
✓ forza di detenzione fino a 100 N/cm2

CODE	D	L1	t2	L0	P	H	kg	€
DSMP.101.150	150	101	18	200	9 (2+7)	78	9	
DSMP.101.200	200	137	18	200	9 (2+7)	78	13	
DSMP.101.250	250	191	18	250	9 (2+7)	78	20	
DSMP.101.300	300	227	18	305	9 (2+7)	78	31	

DIESSETOOLING
commerciale@dscat.at

DIESSE TOOLING

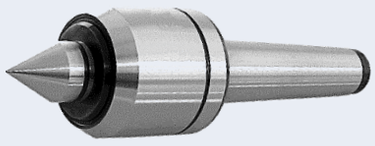
TAILSTOCK CENTRES AND FACE DRIVERS

04-K21

CONTROPUNTE E TRASCINATORI

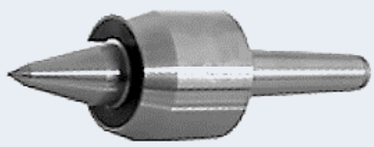
REV. 01

REVOLVING CENTRES
CONTROPUNTE ROTANTI



PAG. 343-346

EXTENDED REVOLVING CENTRES
CONTROPUNTE ROTANTI COPIA



PAG. 343-346

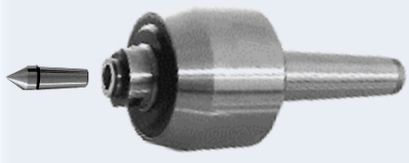
CNC REVOLVING CENTRES
CONTROPUNTE ROTANTI CNC

PAG. 348-349

VDI REVOLVING CENTRES
CONTROPUNTE ROTANTI VDI

PAG. 347

MODULAR REVOLVING CENTRES
CONTROPUNTE ROTANTI MODULARI

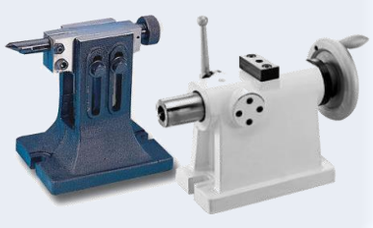


PAG. 349

REVOLVING CENTRES SET
SET CONTROPUNTE ROTANTI

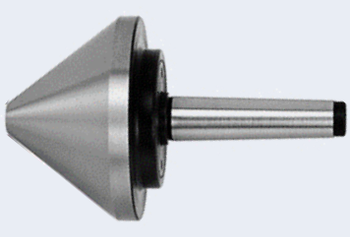
PAG. 348

TAILSTOCK CENTRES
CONTROPUNTE



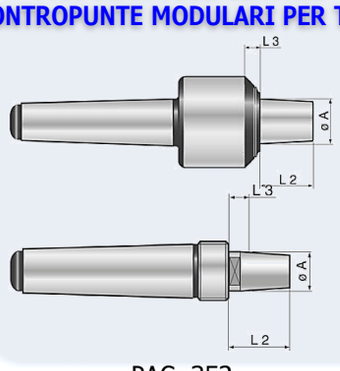
PAG. 350

REVOLVING CENTRES FOR TUBES
CONTROPUNTE ROTANTI PER TUBI



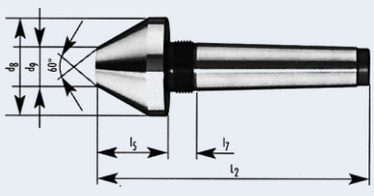
PAG. 351

MODULAR TUBE CENTRES
CONTROPUNTE MODULARI PER TUBI



PAG. 352

FIXED CENTRES FOR TUBES
CONTROPUNTE FISSE PER TUBI

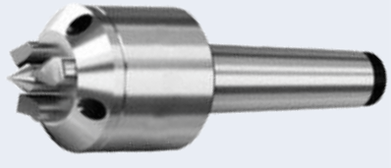


PAG. 353

FIXED CENTRES
CONTROPUNTE FISSE

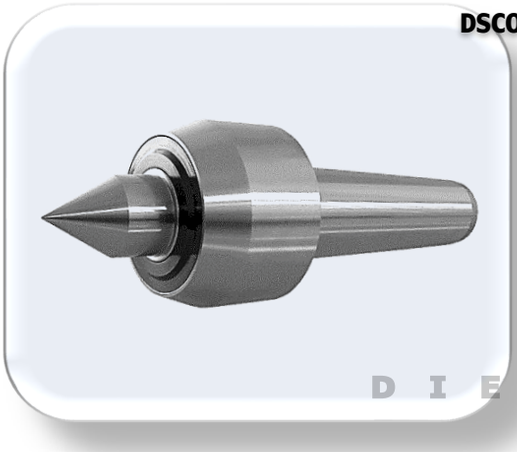
PAG. 354-356

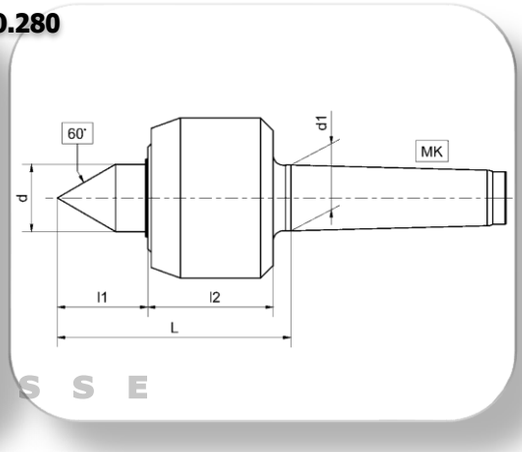
FACE DRIVERS
TRASCINATORI FRONTALI



PAG. 357

DSC0.280



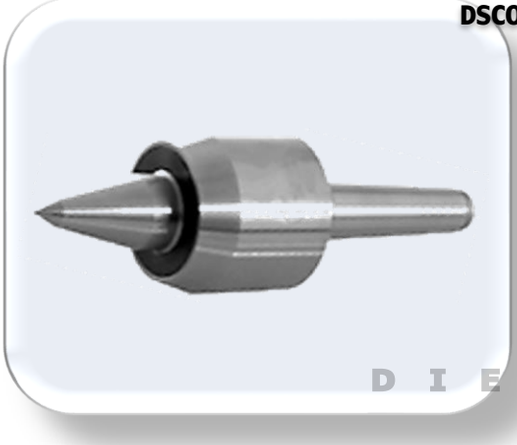


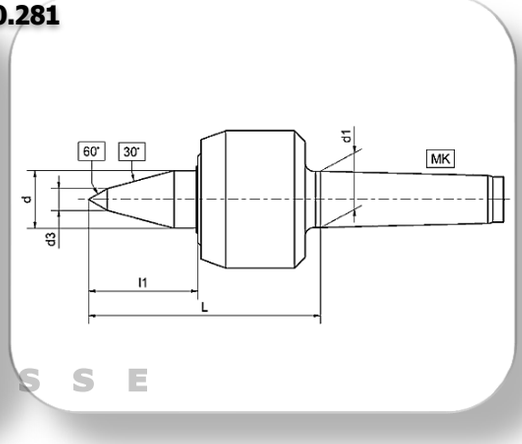
REVOLVING TAILSTOCK CENTRES
ULTRA series
✓ strong axial bearing and double-row angular ball bearings
✓ high concentricity and precision
✓ manteinance-free permanent lubrication
✓ sealed

CONTROPUNTE ROTANTI
serie ULTRA
✓ cuscinetto assiale e doppia fila cuscinetti angolari
✓ alta concentricità e precisione
✓ lubrificazione permanente esente da manutenzione
✓ sigillate

CODE	MT CM	D	d	d1	L	l1	l2	MAX RPM GIRI MAX	MAX LOAD CARICO MAX	RUNOUT	€
DSC0.280.02	2	45	20	17,78	74	25	43	5000	150	0,005	
DSC0.280.03	3	45	20	23,82	77	25	43	5000	200	0,005	
DSC0.280.R3		60	24	23,82	92	32	50	4300	400	0,005	
DSC0.280.04	4	60	24	31,26	94	32	50	4300	600	0,005	
DSC0.280.R4		76	32	31,26	108	42	58	3200	750	0,005	
DSC0.280.05	5	78	32	44,39	115	46	58	3200	1800	0,005	
DSC0.280.R5		96	42	44,39	130	48	72	2600	2000	0,007	
DSC0.280.06	6	110	52	63,34	152	62	79	2000	4500	0,01	

DSC0.281



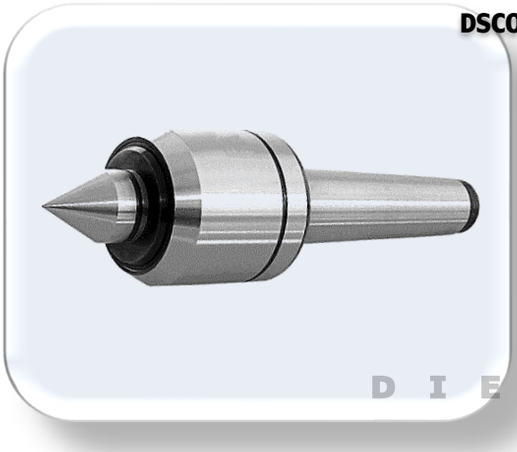


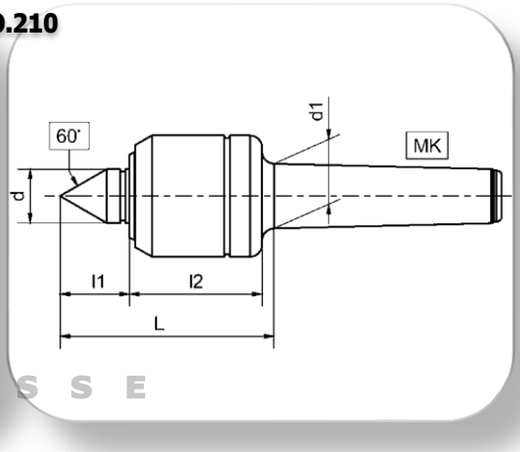
REVOLVING TAILSTOCK CENTRES
ULTRA series, extended
✓ strong axial bearing and double-row angular ball bearings
✓ high concentricity and precision
✓ manteinance-free permanent lubrication
✓ sealed

CONTROPUNTE ROTANTI
serie ULTRA, per copia
✓ cuscinetto assiale e doppia fila cuscinetti angolari
✓ alta concentricità e precisione
✓ lubrificazione permanente esente da manutenzione
✓ sigillate

CODE	MT CM	D	d	d1	L	l1	l2	d3	MAX RPM GIRI MAX	MAX LOAD CARICO MAX	RUNOUT	€
DSC0.281.02	2	45	20	17,78	85	36	43	8	5000	100	0,005	
DSC0.281.03	3	45	20	23,82	88	36	43	8	5000	150	0,005	
DSC0.281.R3		60	24	23,82	103	46	50	10	4300	300	0,005	
DSC0.281.04	4	60	24	31,26	105	46	50	10	4300	400	0,005	
DSC0.281.R4		76	32	31,26	126	60	58	12	3200	600	0,005	
DSC0.281.05	5	78	32	44,39	128	60	58	12	3200	1200	0,005	
DSC0.281.R5		96	42	44,39	153	71	72	16	2600	1400	0,007	
DSC0.281.06	6	110	52	63,34	174	84	79	20	2000	2500	0,01	

DSCO.210



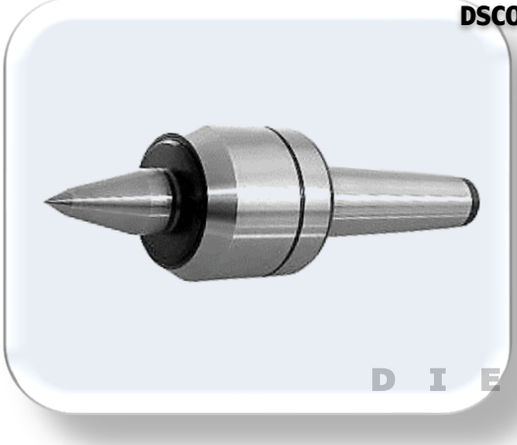


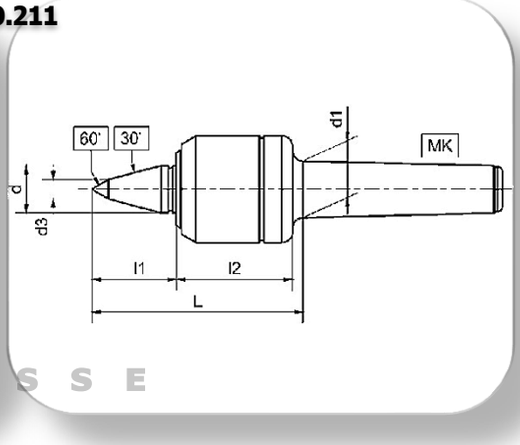
REVOLVING TAILSTOCK CENTRES
SUPERIOR series
✓ 3 groove ball bearings
✓ high concentricity and precision
✓ manteinance-free permanent lubrication

CONTROPUNTE ROTANTI
serie SUPERIOR
✓ 3 cuscinetti a sfera
✓ alta concentricità e precisione
✓ lubrificazione permanente esente da manutenzione

CODE	MT CM	D	d	d1	L	l1	l2	MAX RPM GIRI MAX	MAX LOAD CARICO MAX	RUNOUT	€
DSCO.210.01	1	28	12	12,06	57,5	17	34	6500	25	0,005	
DSCO.210.R1		35	13	12,06	63,5	18	39	5500	50	0,005	
DSCO.210.02	2	35	13	17,78	65	18	39	5500	80	0,005	
DSCO.210.R2		45	20	17,78	83	26	49	5000	100	0,005	
DSCO.210.03	3	45	20	23,82	83	26	49	5000	150	0,005	
DSCO.210.R3		60	24	23,82	102,5	34	60	4000	300	0,005	
DSCO.210.04	4	60	24	31,26	104,5	34	60	4000	400	0,005	
DSCO.210.R4		76	32	31,26	126	42	73	3200	650	0,008	

DSCO.211





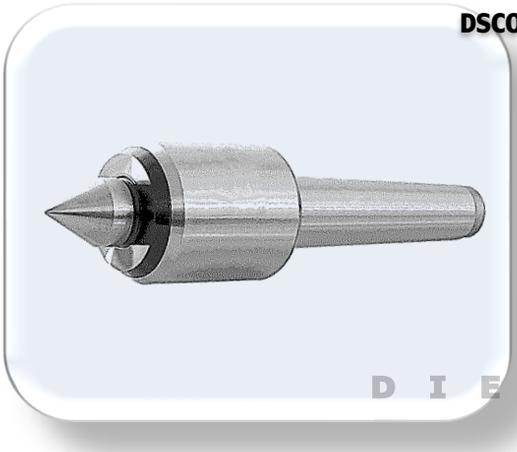
REVOLVING TAILSTOCK CENTRES
SUPERIOR series, extended
✓ 3 groove ball bearings
✓ extended tip 30°/60°
✓ high concentricity and precision
✓ manteinance-free permanent lubrication

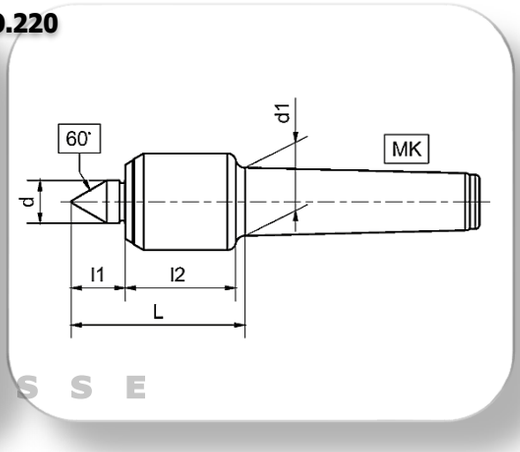
CONTROPUNTE ROTANTI
serie SUPERIOR, per copia
✓ 3 cuscinetti a sfera
✓ cuspide prolungata 30°/60°
✓ alta concentricità e precisione
✓ lubrificazione permanente esente da manutenzione

CODE	MT CM	D	d	d1	L	l1	l2	d3	MAX RPM GIRI MAX	MAX LOAD CARICO MAX	RUNOUT	€
DSCO.211.02	2	45	20	17,78	93	36	49	8	5000	100	0,005	
DSCO.211.03	3	45	20	23,82	93	36	49	8	5000	150	0,005	
DSCO.211.R3		60	24	23,82	114	46	60	10	4000	300	0,005	
DSCO.211.04	4	60	24	31,26	116	46	60	10	4000	400	0,005	
DSCO.211.R4		76	32	31,26	138	55	73	12	3200	650	0,008	

DIESSETOOLING
commerciale@dscat.at

DSCO.220



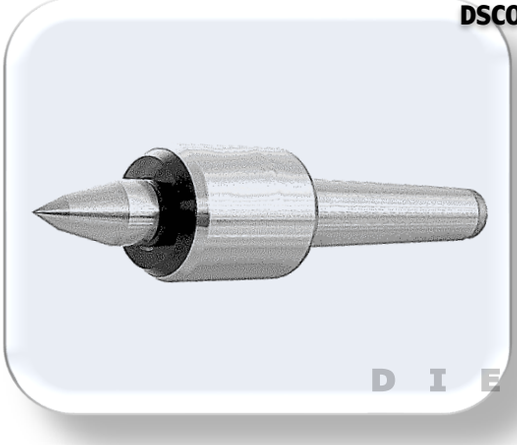


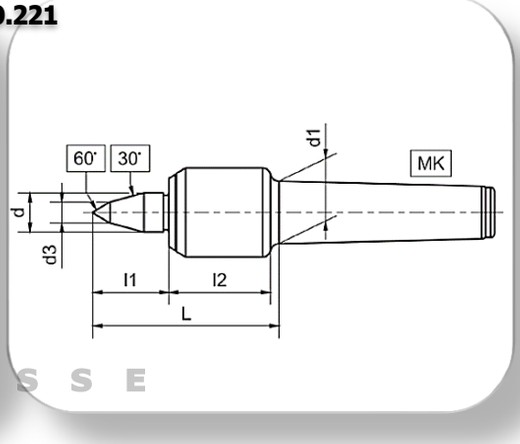
REVOLVING TAILSTOCK CENTRES
SLIM series
✓ needle bearings
✓ slim design with small casing diameter
✓ high concentricity and precision
✓ manteinance-free lubrication

CONTROPUNTE ROTANTI
serie SLIM
✓ cuscinetti ad ago
✓ forma sottile con diametro ridotto del corpo
✓ alta concentricità e precisione
✓ lubrificazione esente da manutenzione

CODE	MT CM	D	d	d1	L	l1	l2	MAX RPM GIRI MAX	MAX LOAD CARICO MAX	RUNOUT	€
DSCO.220.02	2	32	15	17,78	62	20	37	6000	200	0,005	
DSCO.220.03	3	34	15	23,82	63	20	38	6000	400	0,005	
DSCO.220.04	4	43	20	31,26	76	26	42	6000	800	0,005	
DSCO.220.05	5	58	30	44,39	105	62	35	4000	1200	0,008	

DSCO.221

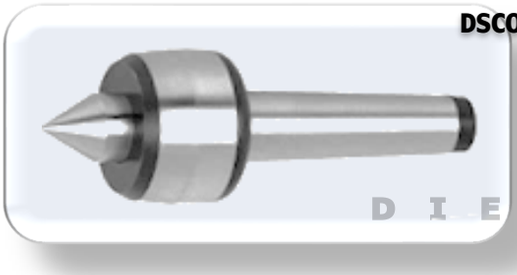




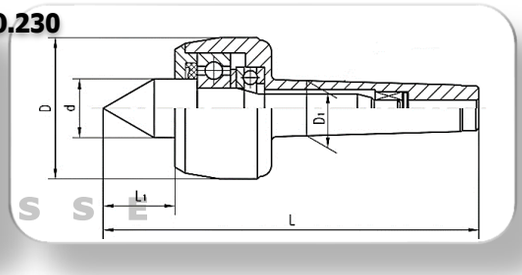
REVOLVING TAILSTOCK CENTRES
SLIM series, extended
✓ needle bearings
✓ slim design with small casing diameter
✓ high concentricity and precision
✓ manteinance-free lubrication

CONTROPUNTE ROTANTI
serie SLIM, per copia
✓ cuscinetti ad ago
✓ forma sottile con diametro ridotto del corpo
✓ alta concentricità e precisione
✓ lubrificazione esente da manutenzione

CODE	MT CM	D	d	d1	L	l1	l2	d3	MAX RPM GIRI MAX	MAX LOAD CARICO MAX	RUNOUT	€
DSCO.221.02	2	32	15	17,78	71	29	37	8	6000	150	0,005	
DSCO.221.03	3	34	15	23,82	73	30	38	8	6000	300	0,005	
DSCO.221.04	4	43	20	31,26	86	36	42	10	6000	700	0,005	
DSCO.221.05	5	58	30	44,39	116	46	62	12	4000	1000	0,01	



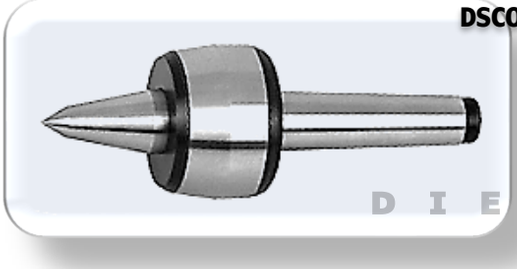
DSCO.230



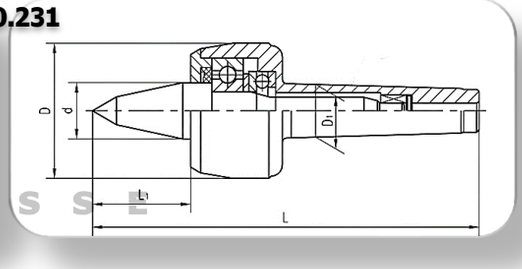
REVOLVING TAILSTOCK CENTRES
ECO series
✓ excellent quality/price ratio

CONTROPUNTE ROTANTI
serie ECO
✓ eccellente rapporto qualità/prezzo

CODE	MT CM	D	L	L1	d	α	MAX RPM GIRI MAX	MAX LOAD CARICO MAX	€
DSCO.230.01	1	36	114	17	15	60°	7000	100 kg	
DSCO.230.02	2	45	129	24	20	60°	7000	200 kg	
DSCO.230.03	3	60	160,5	31	25	60°	5000	500 kg	
DSCO.230.04	4	70	205	41	32	60°	3800	800 kg	
DSCO.230.05	5	90	258,5	50,5	40	60°	3000	2000 kg	
DSCO.230.06	6	105	334	57,5	50	60°	2600	3500 kg	



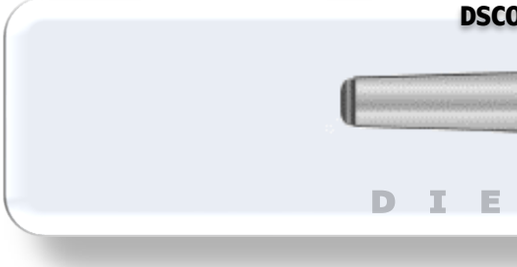
DSCO.231



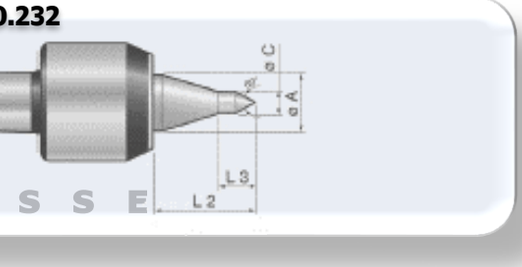
REVOLVING TAILSTOCK CENTRES
ECO series, extended
✓ excellent quality/price ratio

CONTROPUNTE ROTANTI
serie ECO per copia
✓ eccellente rapporto qualità/prezzo

CODE	MT CM	D	L	L1	d	α	MAX RPM GIRI MAX	MAX LOAD CARICO MAX	€
DSCO.231.02	2	45	139	34	20	30°/60°	7000	140 kg	
DSCO.231.03	3	60	176,5	47	25	30°/60°	5000	400 kg	
DSCO.231.04	4	70	217	53	32	30°/60°	3800	500 kg	
DSCO.231.05	5	90	273	65	40	30°/60°	3000	1200 kg	
DSCO.231.06	6	105	354,5	78	50	30°/60°	2600	2500 kg	



DSCO.232



REVOLVING TAILSTOCK CENTRES
ECO series, slim design

CONTROPUNTE ROTANTI
serie ECO, cuspide sottile

CODE	MT CM	A	C	L2	L3	α	MAX RPM GIRI MAX	MAX LOAD CARICO MAX	€
DSCO.232.01	1	16	6	25	9	60°	8500	140	
DSCO.232.02	2	22	8	32	11	60°	6000	400	
DSCO.232.03	3	22	10	42	15	60°	5000	500	
DSCO.232.04	4	29	12	51	16	60°	4000	1200	
DSCO.232.05	5	38	16	56	18	60°	3000	2500	
DSCO.232.06	6	42	18	78	20	60°	2500	2500	

DIESSETOOLING
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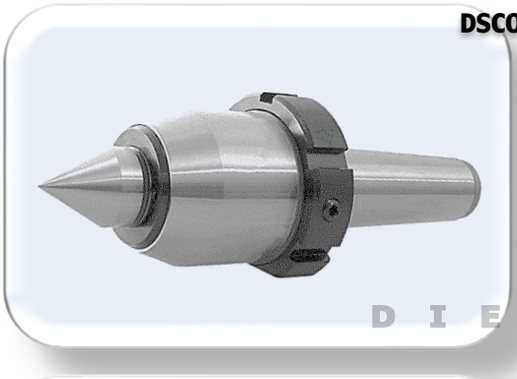
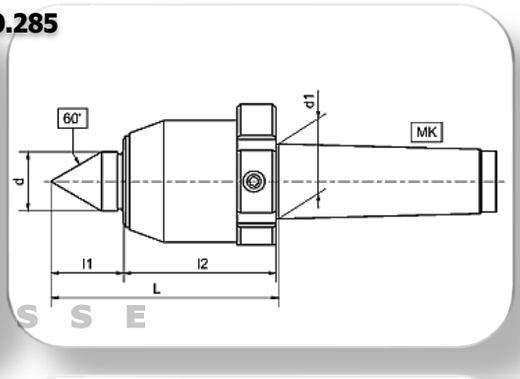
DSCO.285

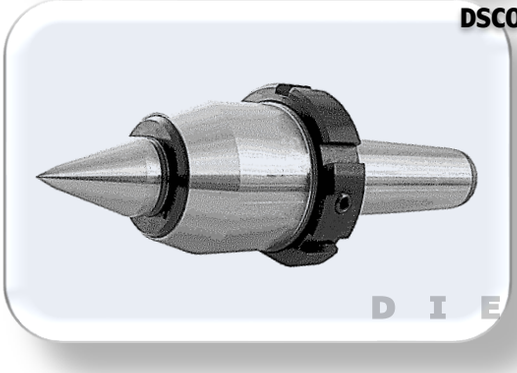


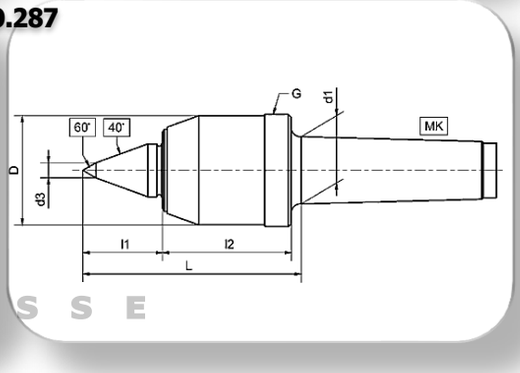


REVOLVING TAILSTOCK CENTRES
CNC/1 series
- ✓ needle bearings
- ✓ draw-off nut
- ✓ high concentricity and precision
- ✓ permanent lubrication

CONTROPUNTE ROTANTI
serie CNC/1
- ✓ cuscinetti ad aghi
- ✓ ghiera di estrazione
- ✓ alta concentricità e precisione
- ✓ lubrificazione permanente

DSCO.287





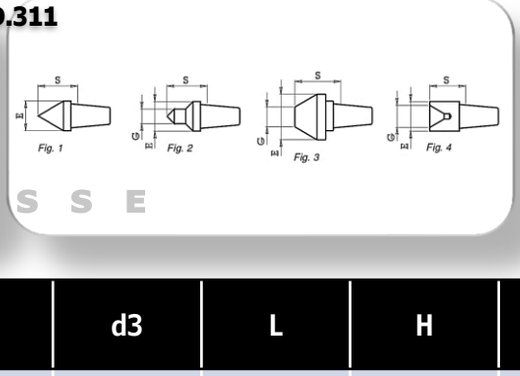
REVOLVING TAILSTOCK CENTRES
CNCK/1 series, extended
- ✓ needle bearings
- ✓ draw-off nut
- ✓ high concentricity and precision
- ✓ permanent lubrication

CONTROPUNTE ROTANTI
serie CNCK/1, per copia
- ✓ cuscinetti ad aghi
- ✓ ghiera di estrazione
- ✓ alta concentricità e precisione
- ✓ lubrificazione permanente

CODE	MT CM	D	d	G	L	l1	l2	MAX RPM GIRI MAX	MAX LOAD CARICO MAX	RUNOUT	€
DSCO.285.03	3	52	25	M54x1,5	92	30	56	12000	300	0,003	
DSCO.285.04	4	60	28	M62x1,5	105	35	63	10000	600	0,003	
DSCO.285.05	5	72	35	M74x1,5	135	43	82	8000	1200	0,003	
DSCO.285.06	6	83	44	M85x1,5	148	50	88	5000	2500	0,007	

CODE	MT CM	D	d	G	L	l1	l2	d3	MAX RPM GIRI MAX	MAX LOAD CARICO MAX	RUNOUT	€
DSCO.287.03	3	52	25	M54 x1,5	102	40	56	8	12000	200	0,003	
DSCO.287.04	4	60	28	M62 x1,5	115	45	63	8	10000	400	0,003	
DSCO.287.05	5	72	35	M74 x1,5	145	53	82	10	8000	800	0,003	
DSCO.287.06	6	83	44	M85 x1,5	165	67	88	14	5000	1700	0,007	

DSVD.311

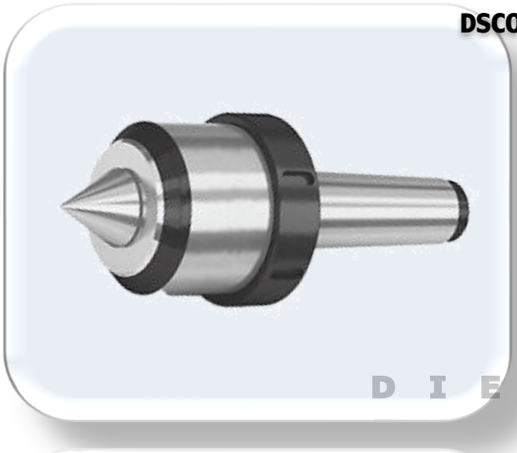


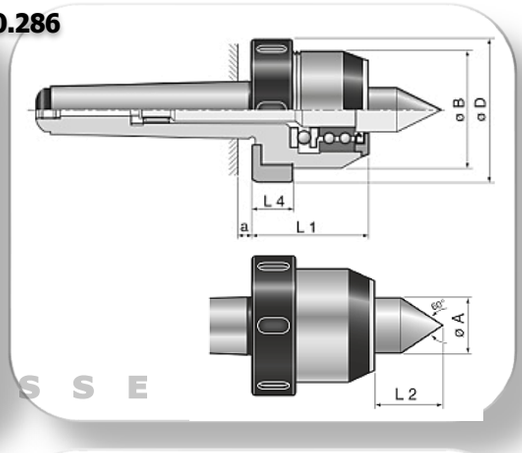
REVOLVING TAILSTOCKS
311 series – spring loaded
- ✓ delivered with 1 standard insert (fig. 1)

CONTROPUNTE ROTANTI
serie 311 - precaricata
- ✓ fornite con 1 cuspide standard (fig. 1)

CODE	d1 = VDI	d1	d3	L	H	B	STROKE CORSA	€
DSVD.311.30	30	58	68	78	20	34	2,5	
DSVD.311.40	40	58	83	80	22	34	2,5	

DSC0.286

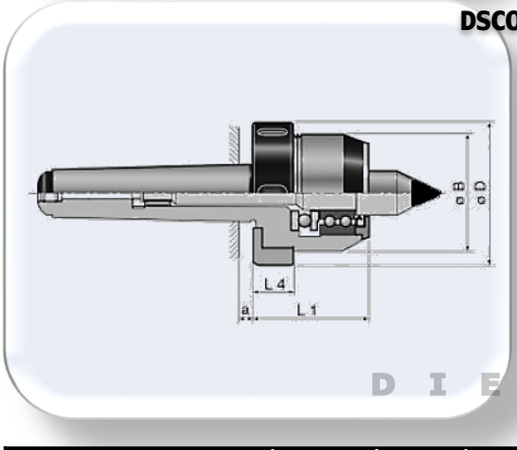


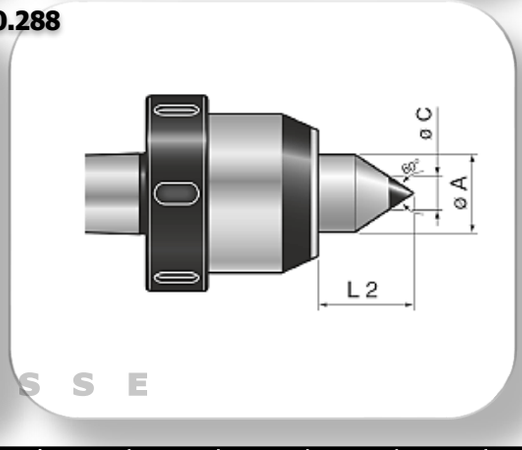


REVOLVING TAILSTOCK CENTRES
CNC/2 series
✓ draw-off nut
✓ high concentricity and precision

CONTROPUNTE ROTANTI
serie CNC/2
✓ ghiera di estrazione
✓ alta concentricità e precisione

DSC0.288



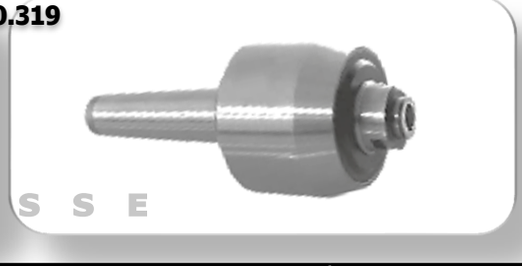


REVOLVING TAILSTOCK CENTRES
CNCT/2 series, carbide tip
✓ draw-off nut
✓ high concentricity and precision

CONTROPUNTE ROTANTI
serie CNCT/2, cuspide in m.d.
✓ ghiera di estrazione
✓ alta concentricità e precisione

CODE	MT CM	A	C	D	B	L1	L2	L4	a	MAX RPM GIRI MAX	RUNOUT	€
DSC0.286.03	3	22		69	55	49	28	22	5	7000	0,005	
DSC0.286.04	4	29		74	61	57	40	24	6,5	5500	0,005	
DSC0.286.05	5	38		92	80	65	48	24	6,5	4500	0,005	
DSC0.286.06	6	42		104	93	75	55	27	8	3200	0,008	
DSC0.288.03	3	22	10	69	55	49	28	22	5	7000	0,005	
DSC0.288.04	4	29	12	74	61	57	40	24	6,5	5500	0,005	
DSC0.288.05	5	38	18	92	80	65	48	24	6,5	4500	0,005	
DSC0.288.06	6	42	20	104	93	75	55	27	8	3200	0,008	

DSC0.319

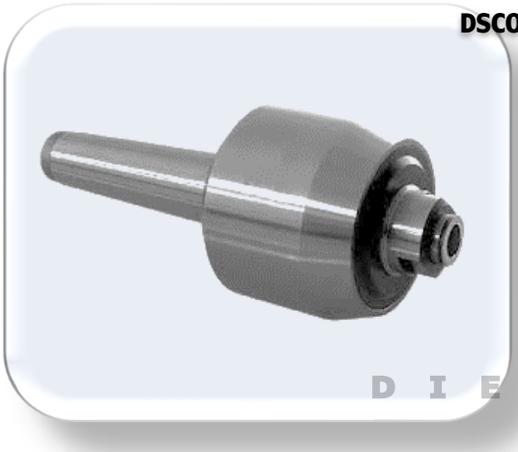


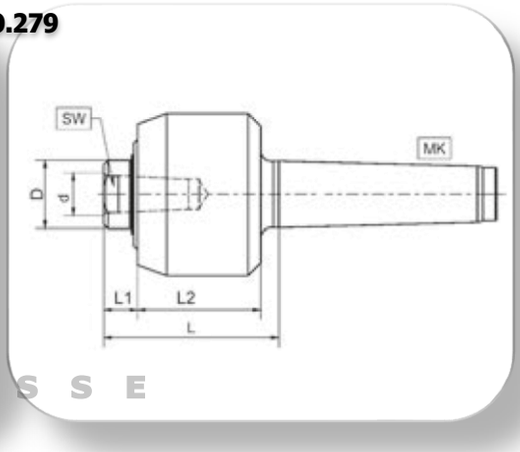
REVOLVING TAILSTOCK CENTRES INTERCHANGEABLE INSERTS
ULTRA series
✓ single parts at page 349

CONTROPUNTE ROTANTI CUSPIDI INTERCAMBIABILI
serie ULTRA
✓ singoli componenti pagina 349

CODE	MT CM	DESCRIPTION	DESCRIZIONE	€
DSC0.319.02	2	SET MT2 + 6 inserts	SET CM2 + 6 cuspidi	
DSC0.319.03	3	SET MT3 + 6 inserts	SET CM3 + 6 cuspidi	
DSC0.319.04	4	SET MT4 + 6 inserts	SET CM4 + 6 cuspidi	
DSC0.319.05	5	SET MT5 + 6 inserts	SET CM5 + 6 cuspidi	

DSC0.279



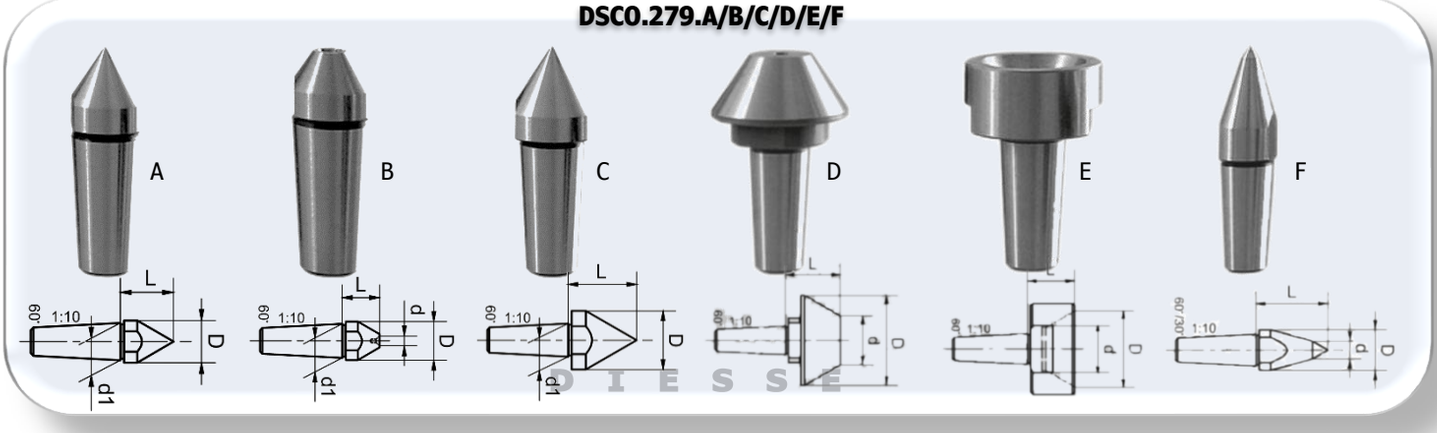


REVOLVING TAILSTOCK CENTRES
for interchangeable inserts
✓ strong axial bearing and double-row angular ball bearings
✓ high concentricity and precision
✓ manteinance-free permanent lubrication
✓ sealed

CONTROPUNTE ROTANTI
con cuspidi intercambiabili
✓ cuscinetto assiale e doppia fila cuscinetti angolari
✓ alta concentricità e precisione
✓ lubrificazione permanente esente da manutenzione
✓ sigillate

CODE	MT CM	D	D1	d	L	L1	L2	SW	MAX RPM GIRI MAX	MAX LOAD CARICO MAX	RUNOUT	€
DSC0.279.02	2	45	20	12	59	10	43	17	5000	50	0,005	
DSC0.279.03	3	60	24	14	68	11	50	19	4300	200	0,005	
DSC0.279.04	4	76	32	18	79	13	58	27	3200	300	0,007	
DSC0.279.05	5	96	42	24	98	14	72	36	2600	800	0,01	

DSC0.279.A/B/C/D/E/F



CODE	MT CM	D	d	L	€
DSC0.279.A2	2	14		20	
DSC0.279.A3	3	16		21	
DSC0.279.A4	4	22		27	
DSC0.279.A5	5	28		34	
DSC0.279.B2	2	14	4	15	
DSC0.279.B3	3	16	4	17	
DSC0.279.B4	4	22	5	21	
DSC0.279.B5	5	28	6	27	
DSC0.279.C2	2	17		23	
DSC0.279.C3	3	25		31	
DSC0.279.C4	4	32		40	
DSC0.279.C5	5	38		45	

CODE	MT CM	D	d	L	€
DSC0.279.D2	2	28	13	33	
DSC0.279.D3	3	44	24	28	
DSC0.279.D4	4	55	30	34	
DSC0.279.D5	5	68	36	41	
DSC0.279.E2	2	20	10	17	
DSC0.279.E3	3	35	20	23	
DSC0.279.E4	4	42	25	28	
DSC0.279.E5	5	60	37	35	
DSC0.279.F2	2	14	4	32	
DSC0.279.F3	3	18	6	35	
DSC0.279.F4	4	22	8	43	
DSC0.279.F5	5	28	10	52	

COMPLETE SET PAGE 348

SET COMPLETO A PAG. 348

DSMT.309.01

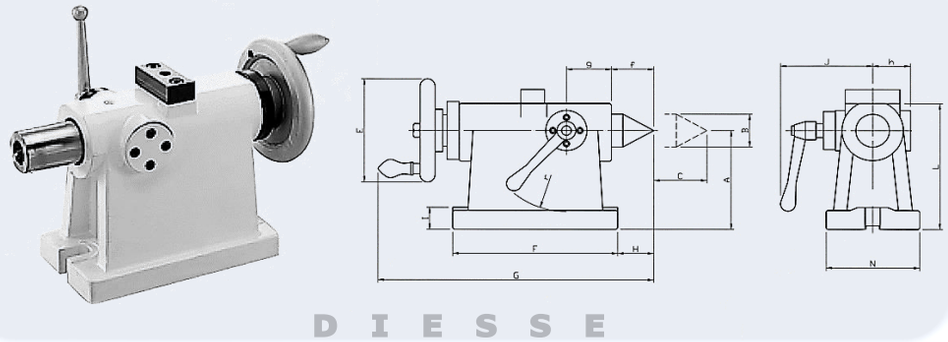
D I E S S E

TAILSTOCKS
for dividing and rotary heads
✓ adjustable height

CONTROPUNTE
per divisori e tavole
✓ altezza registrabile

CODE	MT CM	Hmax - Hmin	SLOT CAVA	kg	€
DSMT.309.01.108	-	108 – 80	16	4	
DSMT.309.01.150	-	150 – 115	16	6	
DSMT.309.01.205	-	205 – 130	16	8	
DSMT.309.01.260	-	260 – 182	16	12	

DSMT.309.02



D I E S S E

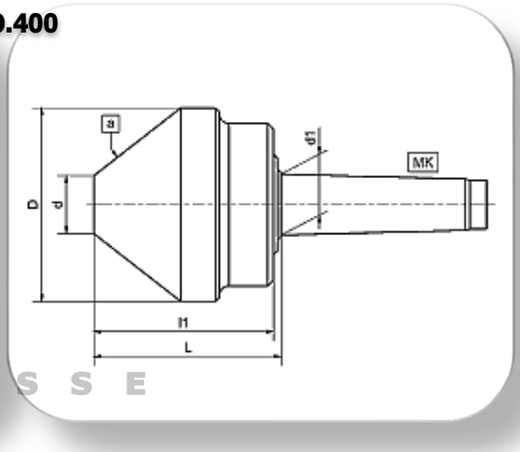
TAILSTOCKS
for dividing and rotary heads
✓ high precision
✓ not adjustable height

CONTROPUNTE
per divisori e tavole
✓ alta precisione
✓ non registrabile in altezza

CODE	A	MT CM	C	D	E	FxN	G	H	I	J	L	u	f	g	h	j	r	SLOT CAVA	kg	€
DSMT.309.02.135	135		55	14	125	215x120	332	25	25	109	164	19	40	69	44	70	80	18	21	
DSMT.309.02.160	160	3	55	18	140	230x130	356	30	30	129	193	19	45	70	52	80	95	18	23	
DSMT.309.02.210	210		55	18	140	230x146	356	30	30	129	243	23	45	70	52	80	95	18	29,4	

DIESSETOOLING
commerciale@dscat.at

DSCO.400

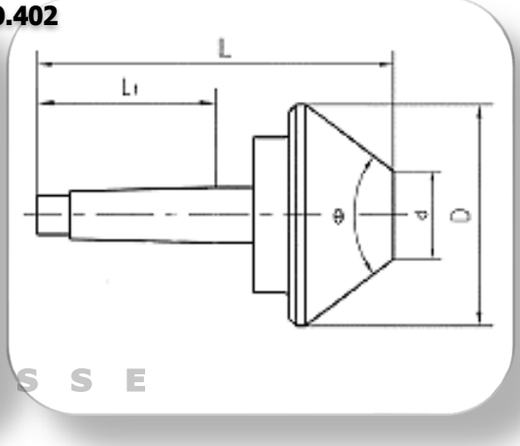


REVOLVING TUBE CENTRES
PRECISION series
- ✓ hardened and ground
- ✓ sealed
- ✓ permanent lubrication

CONTROPUNTE ROTANTI X TUBI
serie PRECISION
- ✓ temprate e rettificate
- ✓ sigillate
- ✓ lubrificazione permanente

CODE	MT CM	D	d	d1	L	l1	α	MAX RPM GIRI MAX	MAX LOAD CARICO MAX	RUNOUT	€
DSCO.400.02	2	60	20	17,78	73	66	60°	4000	200	0,005	
DSCO.400.03	3	80	30	23,82	86	78	60°	3500	450	0,005	
DSCO.400.S3		100	30	23,82	100	92	75°	3000	400	0,005	
DSCO.400.04	4	100	30	31,26	101	92	75°	3000	650	0,005	
DSCO.400.S4		125	50	31,26	91	82	75°	3000	650	0,007	
DSCO.400.05	5	125	50	44,39	92	82	75°	3000	1800	0,007	
DSCO.400.R5		150	50	44,39	112	102	75°	2800	1900	0,01	
DSCO.400.S5		200	50	44,39	136	126	75°	1800	2000	0,007	
DSCO.400.06	6	150	50	63,34	112	102	75°	2800	2800	0,01	
DSCO.400.S6		200	50	63,34	136	126	75°	1800	2800	0,01	

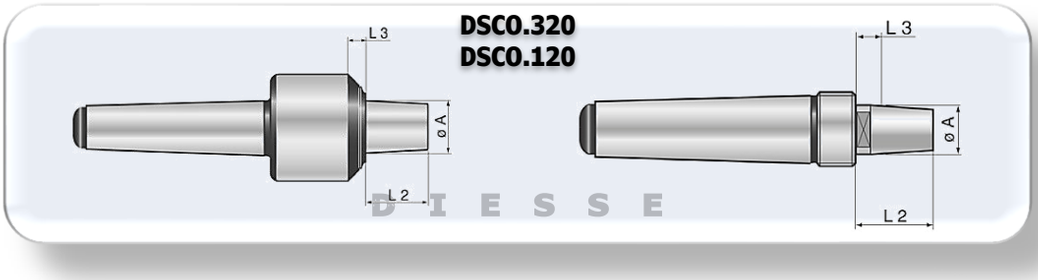
DSCO.402



REVOLVING TUBE CENTRES
ECO series
- ✓ hardened and ground

CONTROPUNTE ROTANTI X TUBI
serie ECO
- ✓ temprate e rettificate

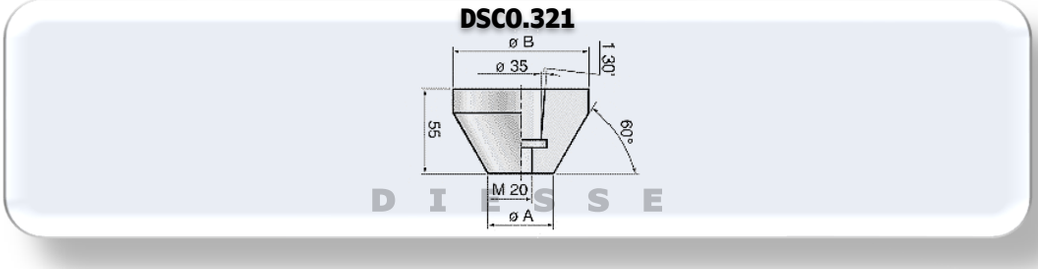
CODE	MT CM	D	d	L	L1	α	MAX RPM GIRI MAX	MAX LOAD CARICO MAX	€
DSCO.402.02	2	60	20	132	64	60°	4000	200	
DSCO.402.03	3	100	30	170	81	60°	3000	600	
DSCO.402.04	4	160	40	232	102,5	60°	1900	800	
DSCO.402.05	5	200	40	252	129,5	75°	1500	1600	
DSCO.402.S5		250	57	281	129,5	75°	1300	1800	
DSCO.402.06	6	250	57	355	182	75°	1200	2000	



MODULAR TUBE CENTRES
base body
- ✓ revolving DSCO.320
- ✓ fixed DSCO.120

CONTROP. MODULARI PER TUBI
tronco di cono
- ✓ rotante DSCO.320
- ✓ fissa DSCO.120

CODE	MT CM	A	L2	L3	€
DSCO.320.03	3	35	43	5	
DSCO.320.04	4	35	43	5	
DSCO.320.05	5	35	43	5	
DSCO.320.06	6	35	43	5	
DSCO.320.M80	metrico 80	35	44	6	
DSCO.120.03	3	35	55	17	
DSCO.120.04	4	35	55	17	
DSCO.120.05	5	35	55	17	
DSCO.120.06	6	35	55	17	



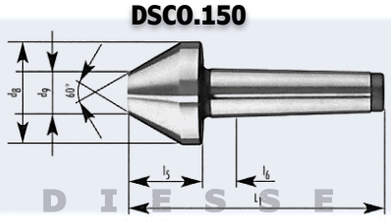
TUBE CENTRES
for modular tailstock centres
- ✓ for machining of pipes and hollow bodies

FUNGHI
per contropunte a tronco di cono
- ✓ per lavorazione di tubi e corpi cavi

CODE	A	B	€
DSCO.321.098	45	98	
DSCO.321.148	95	148	
DSCO.321.198	145	198	
DSCO.321.248	195	248	
DSCO.321.298	245	298	
DSCO.321.348	295	348	

CODE	A	B	€
DSCO.321.398	345	398	
DSCO.321.448	395	448	
DSCO.321.498	445	498	
DSCO.321.545	495	545	
DSCO.321.600	545	600	
DSCO.R320	extraction screw vite estrazione		

DSCO.150

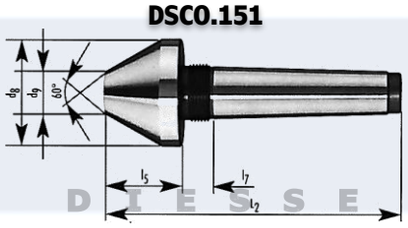


FIXED TUBE CENTRES
STANDARD series
- ✓ hardened and ground
- ✓ max runout 0,003 mm

CONTROPUNTE FISSE PER TUBI
serie STANDARD
- ✓ temprate e rettificate
- ✓ max runout 0,003 mm

CODE	MT CM	d8	d9	l5	l6	l7	L1	€
DSCO.150.02/050	2	50	10	40	6	18	110	
DSCO.150.03/050	3	50	20	35	7	20	123	
DSCO.150.03/090		90	40	55	7	20	143	
DSCO.150.04/050	4	50	20	35	8,5	24,5	146	
DSCO.150.04/090		90	40	55	8,5	24,5	166	
DSCO.150.05/090	5	90	40	55	10,5	26,5	195	
DSCO.150.05/130		130	50	80	10,5	26,5	220	

DSCO.151

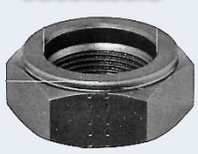


FIXED TUBE CENTRES
with draw-off nut
- ✓ hardened and ground
- ✓ max runout 0,003 mm

CONTROPUNTE FISSE PER TUBI
con ghiera di estrazione
- ✓ temprate e rettificate
- ✓ max runout 0,003 mm

CODE	MT CM	THREAD FILETTO	d8	d9	l5	l6	l7	L2	€
DSCO.151.02	2	M22x1,5	50	10	40	6	18	122	
DSCO.151.03	3	M27x1,5	50	20	35	7	20	136	
DSCO.151.R3		M27x1,5	90	40	55	7	20	156	
DSCO.151.04	4	M36x1,5	50	20	35	8,5	24,5	162	
DSCO.151.R4		M36x1,5	90	40	55	8,5	24,5	182	
DSCO.151.05	5	M48x1,5	90	40	55	10,5	26,5	211	
DSCO.151.R5		M48x1,5	130	50	80	10,5	26,5	236	

DSCO.151.G

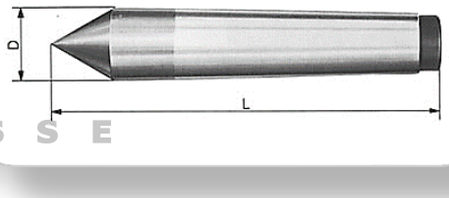


DRAW-OFF NUTS

GHIERE DI ESTRAZIONE

CODE	MT CM	THREAD FILETTO	€
DSCO.151.G1	1	M16x1,5	
DSCO.151.G2	2	M22x1.5	
DSCO.151.G3	3	M27x1.5	
DSCO.151.G4	4	M36x1.5	
DSCO.151.G5	5	M48x1.5	
DSCO.151.G6	6	M68x1.5	

DSCO.110



FIXED CENTRES
T501 – DIN 806 WS
✓ hardened and ground

CONTROPUNTE FISSE
T501 – DIN 806 WS
✓ temprate e rettificate

CODE	MT CM	D	L	α	€
DSCO.110.01	1	12,2	80	60°	
DSCO.110.02	2	18	100		
DSCO.110.03	3	24,1	125		
DSCO.110.04	4	31,6	160		
DSCO.110.05	5	44,7	200		
DSCO.110.06	6	63,8	270		

DSCO.111

FIXED CENTRES
T503 – DIN 806 E
✓ hardened and ground
✓ full carbide tip

CONTROPUNTE FISSE
T503 – DIN 806 E
✓ temprate e rettificate
✓ cuspide in metallo duro

CODE	MT CM	D	L	α	d	€
DSCO.111.01	1	12,2	80	60°	7	
DSCO.111.02	2	18	100		7	
DSCO.111.03	3	24,1	125		11	
DSCO.111.04	4	31,6	160		14	
DSCO.111.05	5	44,7	200		18	
DSCO.111.06	6	63,8	270		18	

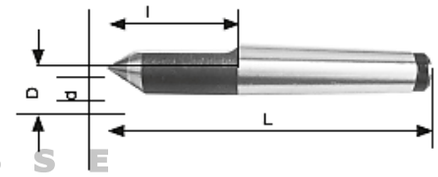
DSCO.112

FIXED CENTRES
T504 – DIN 806 HE
✓ hardened and ground
✓ half carbide tip

CONTROPUNTE FISSE
T504 – DIN 806 HE
✓ temprate e rettificate
✓ cuspide parziale in metallo duro

CODE	MT CM	D	L	α	d	h	l	€
DSCO.112.01	1	12,2	80	60°	7	1,5	22	
DSCO.112.02	2	18	100		7	2	30	
DSCO.112.03	3	24,1	125		11	3	38	
DSCO.112.04	4	31,6	160		14	5	50	
DSCO.112.05	5	44,7	200		18	7	63	
DSCO.112.06	6	63,8	270		18	10	79	

DSCO.113

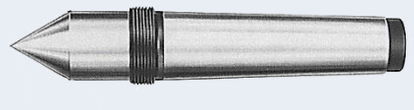


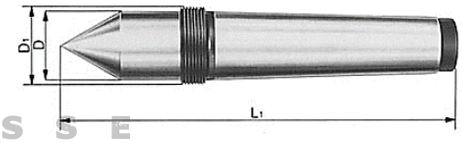
FIXED CENTRES
T504 – DIN 806 HE extended
✓ hardened and ground
✓ half carbide tip

CONTROPUNTE FISSE
T504 – DIN 806 HE prolungata
✓ temprate e rettificate
✓ cuspide parziale in metallo duro

CODE	MT CM	D	L	α	d	l	€
DSCO.113.02	2	18	135	60°	11	65	
DSCO.113.03	3	24,1	150		14	63	
DSCO.113.04	4	31,6	180		18	70	

DSCO.114





FIXED CENTRES
T505 – DIN 807 WS
✓ hardened and ground

CONTROPUNTE FISSE
T505 – DIN 807 WS
✓ temprate e rettificate

CODE	MT CM	D	L	α	D1	€
DSCO.114.02	2	18	100	60°	M22x1.5	
DSCO.114.03	3	24,1	125		M27x1.5	
DSCO.114.04	4	31,6	160		M36x1.5	
DSCO.114.05	5	44,7	200		M48x1.5	
DSCO.114.06	6	63,8	270		M68x1.5	

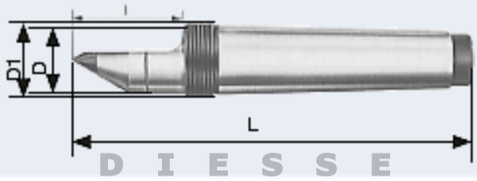
DSCO.115

FIXED CENTRES
T506 – DIN 807 E
✓ hardened and ground
✓ full carbide tip

CONTROPUNTE FISSE
T506 – DIN 807 E
✓ temprate e rettificate
✓ cuspide in metallo duro

CODE	MT CM	D	L	α	d	D1	€
DSCO.115.02	2	18	112	60°	7	M22x1.5	
DSCO.115.03	3	24,1	137		11	M27x1.5	
DSCO.115.04	4	31,6	175		14	M36x1.5	
DSCO.115.05	5	44,7	217		18	M48x1.5	
DSCO.115.06	6	63,8	290		18	M68x1.5	

DSCO.116



FIXED CENTRES
T507 – DIN 807 HE
- ✓ hardened and ground
- ✓ half carbide tip

CONTROPUNTE FISSE
T507 – DIN 807 HE prolungata
- ✓ temprate e rettificate
- ✓ cuspide parziale in metallo duro

CODE	MT CM	D	L	α	d	l	D1	€
DSCO.116.02	2	18	112	60°	7	30	M22x1.5	
DSCO.116.03	3	24,1	137		11	38	M27x1.5	
DSCO.116.04	4	31,6	175		14	50	M36x1.5	
DSCO.116.05	5	44,7	217		18	63	M48x1.5	
DSCO.116.06	6	63,8	290		18	79	M68x1.5	

DSCO.117

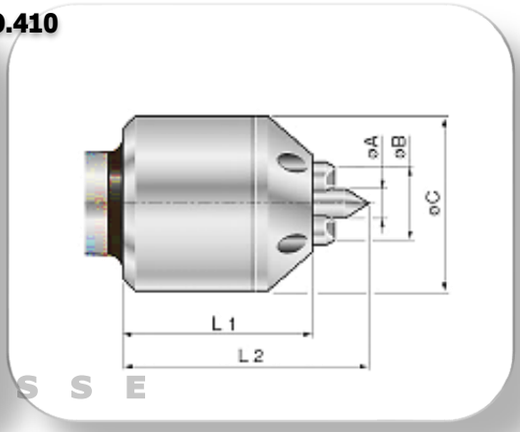
FIXED CENTRES
T508 – DIN 807 WS
- ✓ hardened and ground
- ✓ extended 30°/60° tip

CONTROPUNTE FISSE
T508 – DIN 807 WS
- ✓ temprate e rettificate
- ✓ cuspide prolungata 30°/60°

CODE	MT CM	D	L	α	D1	€
DSCO.117.01	1	12,2	80	30° / 60°	M16x1,5	
DSCO.117.02	2	18	118		M22x1.5	
DSCO.117.03	3	24,1	148		M27x1.5	
DSCO.117.04	4	31,6	186,5		M36x1.5	
DSCO.117.05	5	44,7	242		M48x1.5	
DSCO.117.06	6	63,8	330		M68x1.5	

DIESSETOOLING
commerciale@dscat.at

DSCO.410



FACE DRIVERS - SET
mechanical series
✓ on request left or right inserts

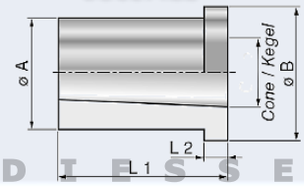
SET TRASCINATORI FRONTALI
serie meccanici
✓ su richiesta cuspidi sinistre o destre

SUPPLY:
face driver with 3 neutral inserts + 1 centre

DOTAZIONE:
trascinatore con 3 cuspidi neutre + 1 centrale

CODE	MT CM	Dmin	Dmax	A	B	C	L1	L2	€
DSCO.410.03.32	3	19,3	32	8	20	48	52	67	
DSCO.410.03.47		30	47	12	30	62	64	86	
DSCO.410.04.32	4	19,3	32	8	20	48	52	67	
DSCO.410.04.47		30	47	12	30	62	64	86	
DSCO.410.04.70		40	70	18	41	87	95	125	
DSCO.410.04.90		57	90	23	57	109	100	140	
DSCO.410.05.47	5	30	47	12	30	62	64	86	
DSCO.410.05.70		40	70	18	41	87	95	125	
DSCO.410.05.90		57	90	23	57	109	100	140	
DSCO.410.06.70	6	40	70	18	41	87	95	125	
DSCO.410.06.90		57	90	23	57	109	100	140	

DSCO.411

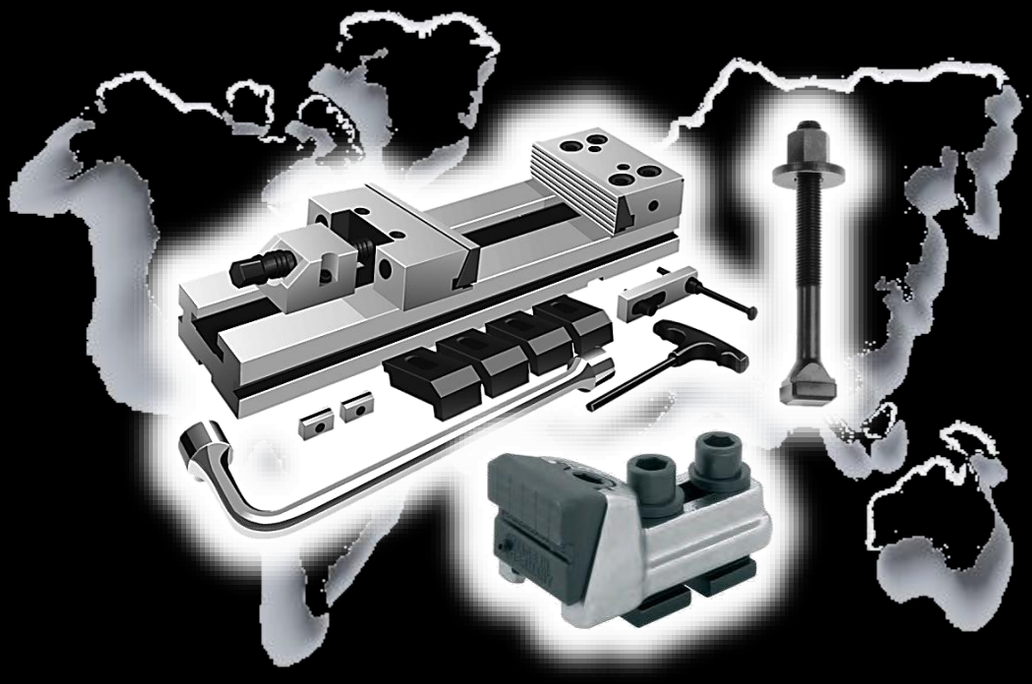


CYLINDRICAL BUSHES
MT internal

BUSSOLE CILINDRICHE
cono morse interno

CODE	MT CM	L1	L2	A	B	€
DSCO.411.35.03	3	65	8	35	44	
DSCO.411.42.04	4	70	8	42	49	
DSCO.411.54.05	5	80	10	54	59	
DSCO.411.75.06	6	85	10	75	84	

DIESSE TOOLING



CLAMPING SYSTEMS

05-K21

SISTEMI DI FISSAGGIO

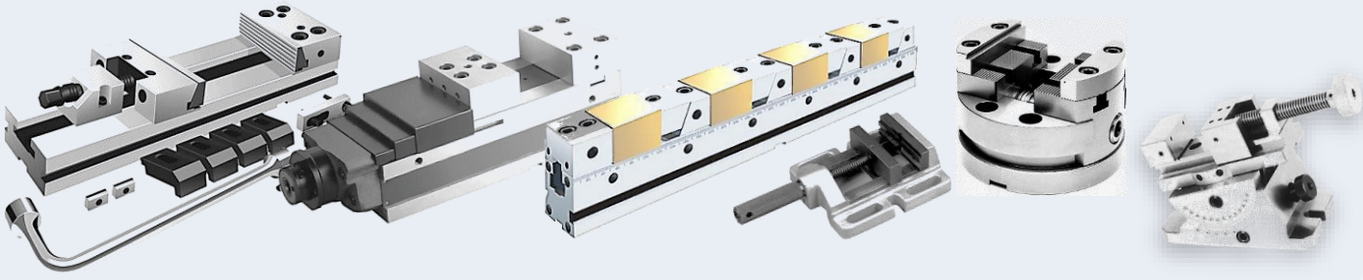
REV. 01

DIESSETOOLING
commerciale@dscat.at

RAPID CLAMPINGS
STAFFAGGI RAPIDI

PAG. 363-378

VICES FOR MACHINE TOOLS
MORSE PER MACCHINE UTENSILI

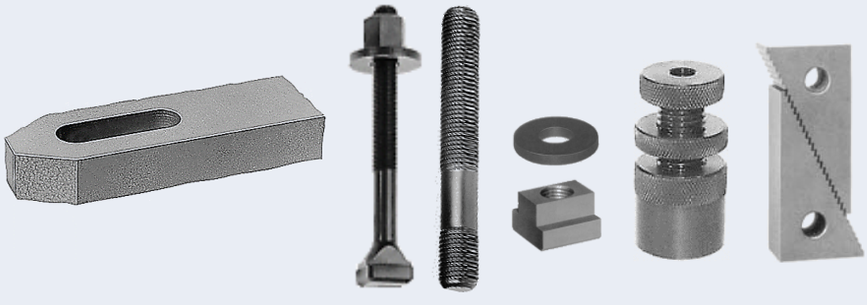


PAG. 380-400

EROSION VICES
MORSE PER ELETTROEROSIONE

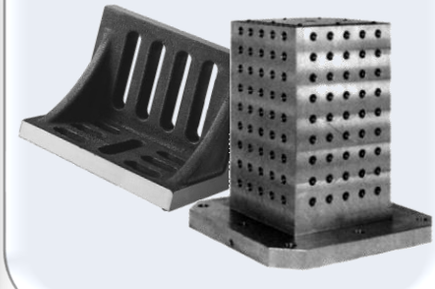
PAG. 401-402

CLAMPS, BOLTS AND LEVELLING JACKS
STAFFE, BULLONERIA ED APPOGGI REGISTRABILI



PAG. 405-432

ANGLE PLATES AND CUBES
PIASTRE AD ANGOLO E CUBI



PAG. 433-442

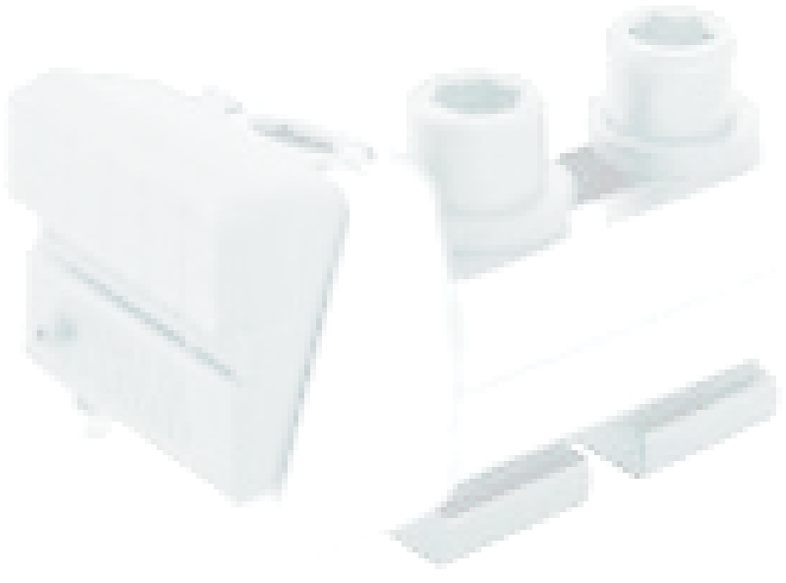
DIESSE TOOLING

RAPID CLAMPINGS

05a-K21

STAFFAGGI RAPIDI

REV. 01



RAPID CLAMPINGS SK
STAFFAGGI RAPIDI SK

PAG. 367-368

RAPID CLAMPINGS FL
STAFFAGGI RAPIDI FL

PAG. 369

RAPID CLAMPINGS NU
STAFFAGGI RAPIDI NU

PAG. 370

RAPID CLAMPINGS S
STAFFAGGI RAPIDI S

PAG. 371-375

EXTENSION BLOCKS
SUPPORTI DI ESTENSIONE

PAG. 376-377

NEXT
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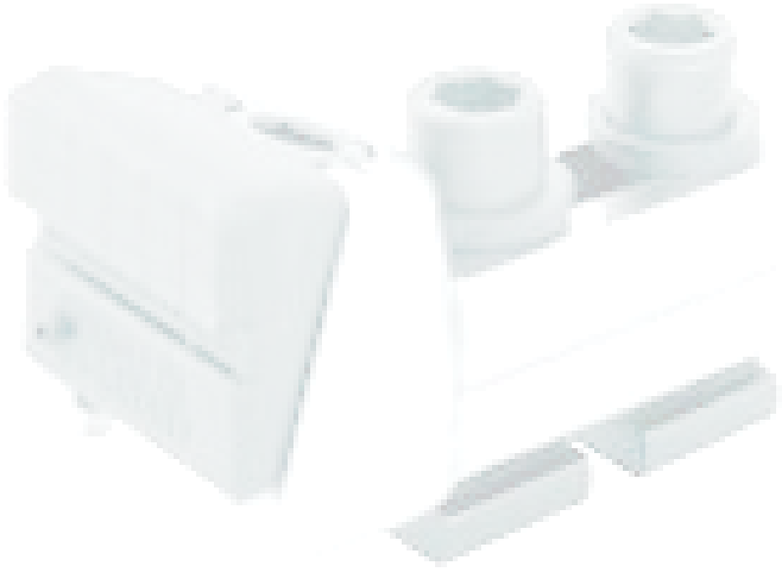
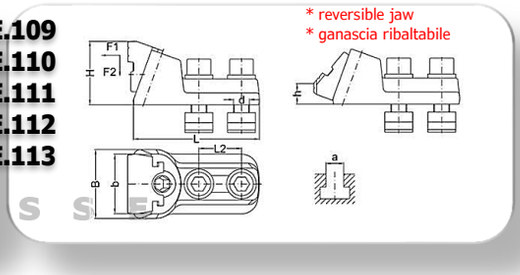


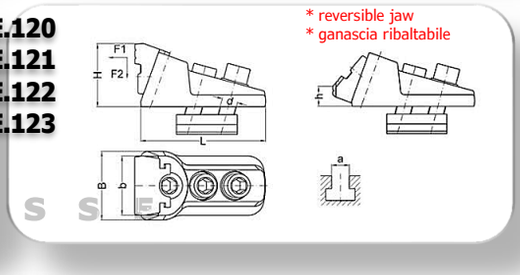
DSLE.109
DSLE.110
DSLE.111
DSLE.112
DSLE.113



RAPID CLAMPINGS
SK1 series (with 2 T-nuts)
✓ pull down mechanism
✓ forged steel
✓ on request with reversible jaw (*)

STAFFAGGI RAPIDI
serie SK1 (con 2 tasselli)
✓ ganascia discendente obliqua
✓ struttura in acciaio forgiato
✓ su richiesta con ganascia ribaltabile (*)

DSLE.120
DSLE.121
DSLE.122
DSLE.123

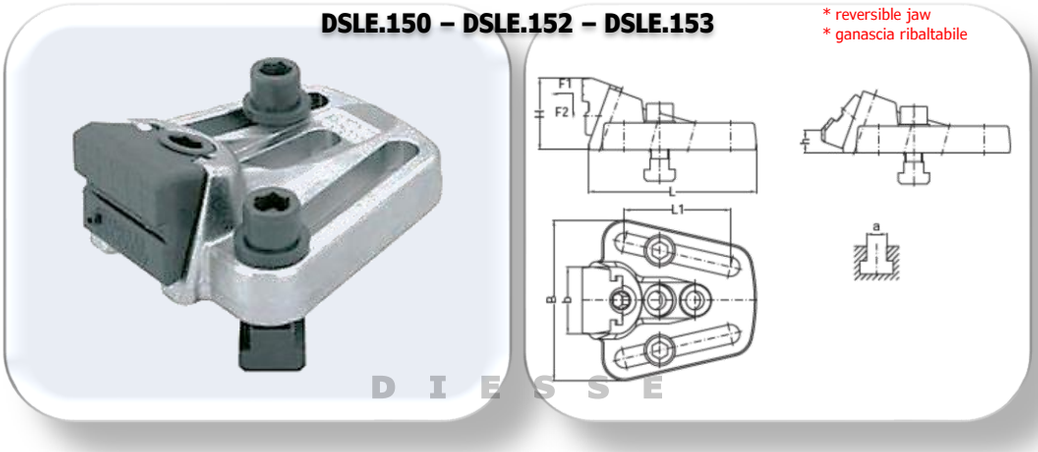


RAPID CLAMPINGS
SK2 series (with 1 double T-nut)
✓ same dimensions of SK1 (excluded L)
✓ on request with reversible jaw (*)

STAFFAGGI RAPIDI
serie SK2 (con 1 tassello doppio)
✓ caratteristiche e dimensioni come SK1 (escluso quota L)
✓ su richiesta con ganascia ribaltabile (*)

H	h*	D	a	b	B	L	L2	F1 kN	F2 kN	2 T-nuts 2 tasselli		€	1 double T-nut 1 tassello doppio		€
35-45	* 8-18 Rev.jaws Gan.rev.	M6	8	35	44	84	26	15	7	DSLE.109.08	SK09-08		-	-	
		M8	10							DSLE.109.10	SK09-10		-	-	
		M10	12							DSLE.109.12	SK09-12		-	-	
		M12	14							DSLE.109.14	SK09-14		-	-	
40-50	* 17-27 Rev.jaws Gan.rev.	M8	10	50	58	108 DSLE.110	35	20	10	DSLE.110.10	SK10-10		DSLE.120.10	SK20-10	
		M10	12							DSLE.110.12	SK10-12		DSLE.120.12	SK20-12	
		M12	14							DSLE.110.14	SK10-14		DSLE.120.14	SK20-14	
		M12	16			100 DSLE.120				DSLE.110.16	SK10-16		DSLE.120.16	SK20-16	
		M12	18							DSLE.110.18	SK10-18		DSLE.120.18	SK20-18	
51-64	* 20-33 Rev.jaws Gan.rev.	M12	14	60	70	132 DSLE.111	47	25	12	DSLE.111.14	SK11-14		DSLE.121.14	SK21-14	
		M14	16							DSLE.111.16	SK11-16		DSLE.121.16	SK21-16	
		M16	18							DSLE.111.18	SK11-18		DSLE.121.18	SK21-18	
		M16	20			127 DSLE.121				DSLE.111.20	SK11-20		DSLE.121.20	SK21-20	
		M16	22							DSLE.111.22	SK11-22		DSLE.121.22	SK21-22	
76-93	* 28-45 Rev.jaws Gan.rev.	M16	18	80	95	178 DSLE.112	65	40	20	DSLE.112.18	SK12-18		DSLE.122.18	SK22-18	
		M18	20							DSLE.112.20	SK12-20		DSLE.122.20	SK22-20	
		M20	22							DSLE.112.22	SK12-22		DSLE.122.22	SK22-22	
		M20	24			167 DSLE.122				DSLE.112.24	SK12-24		DSLE.122.24	SK22-24	
		M20	28							DSLE.112.28	SK12-28		DSLE.122.28	SK22-28	
110-128	* 37-55 Rev.jaws Gan.rev.	M20	22	92	113	235 DSLE.113	75	65	32	DSLE.113.22	SK13-22		DSLE.123.22	SK23-22	
		M22	24							DSLE.113.24	SK13-24		DSLE.123.24	SK23-24	
		M24	28			210 DSLE.123				DSLE.113.28	SK13-28		DSLE.123.28	SK23-28	
		M24	36							DSLE.113.36	SK13-36		DSLE.123.36	SK23-36	

DSLE.150 – DSLE.152 – DSLE.153



RAPID CLAMPINGS

SKQ1 series

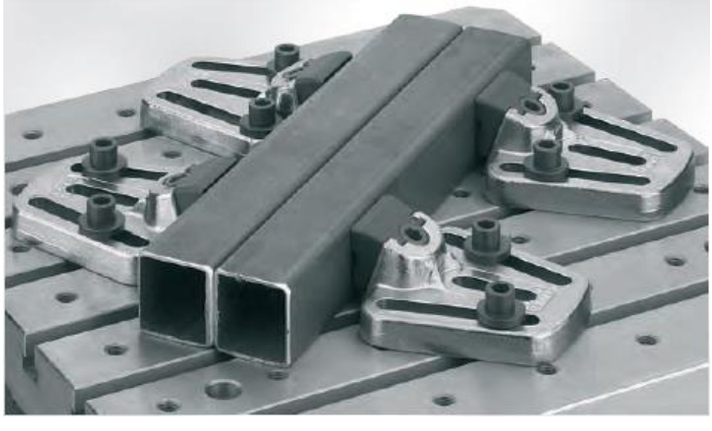
✓ can be used parallel and at any angle on the machine table
✓ pull down mechanism
✓ forged steel
✓ on request with reversible jaw (*)

STAFFAGGI RAPIDI

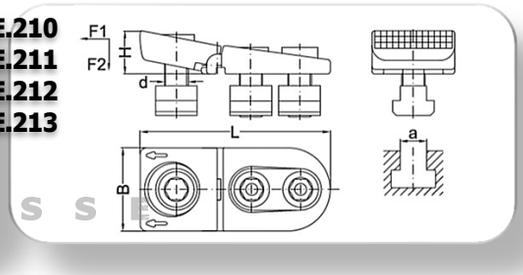
serie SKQ1

✓ si possono utilizzare in modo parallelo oppure inclinato sulla tavola della macchina utensile
✓ ganascia discendente obliqua
✓ struttura in acciaio forgiato
✓ s.r. con ganascia ribaltabile (*)

H	h*	D	a	b	B	L	L1	F1 kN	F2 kN	2 T-nuts 2 tasselli		€
40-50	* *17-27 Rev.jaws Gan.rev.*	M8	10	50	126	132	82	20	10	DSLE.150.10	SKQ10-10	
		M10	12							DSLE.150.12	SKQ10-12	
		M12	14							DSLE.150.14	SKQ10-14	
		M12	16							DSLE.150.16	SKQ10-16	
		M12	18							DSLE.150.18	SKQ10-18	
76-93	* *28-45 Rev.jaws Gan.rev.*	M16	18	80	182	194	120	40	20	DSLE.152.18	SKQ12-18	
		M18	20							DSLE.152.20	SKQ12-20	
		M20	22							DSLE.152.22	SKQ12-22	
		M20	24							DSLE.152.24	SKQ12-24	
		M20	28							DSLE.152.28	SKQ12-28	
110-128	* *37-55 Rev.jaws Gan.rev.*	M20	22	92	248	257	160	65	32	DSLE.153.22	SKQ13-22	
		M22	24							DSLE.153.24	SKQ13-24	
		M24	28							DSLE.153.28	SKQ13-28	
		M24	36							DSLE.153.36	SKQ13-36	



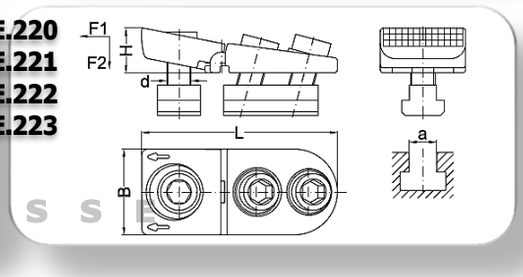
DSLE.210
DSLE.211
DSLE.212
DSLE.213



RAPID CLAMPINGS
FL1 series (with 2 T-nuts)
✓ pull down mechanism
✓ hardened steel

STAFFAGGI RAPIDI
serie FL1 (con 2 tasselli)
✓ ganascia discendente obliqua
✓ struttura in acciaio temprato

DSLE.220
DSLE.221
DSLE.222
DSLE.223

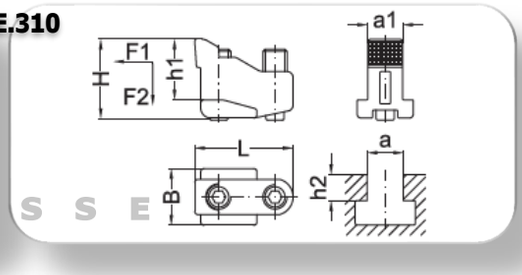


RAPID CLAMPINGS
FL2 series (with 1 double T-nut)
✓ pull down mechanism
✓ hardened steel

STAFFAGGI RAPIDI
serie FL2 (con 1 tassello doppio)
✓ ganascia discendente obliqua
✓ struttura in acciaio temprato

H	d	a	B	L	F1 kN	F2 kN	2 T-nuts 2 tasselli		€	1 double T-nut 1 tassello doppio		€
	M6	8			4	2	DSLE.210.08	FL10-08		DSLE.220.08	FL20-08	
22-14	M8	10	34	90	7	3,5	DSLE.210.10	FL10-10		DSLE.220.10	FL20-10	
	M8	12			7	3,5	DSLE.210.12	FL10-12		DSLE.220.12	FL20-12	
	M8	10			7	3,5	DSLE.211.10	FL11-10		DSLE.221.10	FL21-10	
	M10	12			10	5	DSLE.211.12	FL11-12		DSLE.221.12	FL21-12	
25-17	M12	14	44	112	15	7,5	DSLE.211.14	FL11-14		DSLE.221.14	FL21-14	
	M12	16			15	7,5	DSLE.211.16	FL11-16		DSLE.221.16	FL21-16	
	M12	18			15	7,5	DSLE.211.18	FL11-18		DSLE.221.18	FL21-18	
	M12	14			15	7,5	DSLE.212.14	FL12-14		DSLE.222.14	FL22-14	
	M14	16			20	10	DSLE.212.16	FL12-16		DSLE.222.16	FL22-16	
30-20	M16	18	56	132	25	12,5	DSLE.212.18	FL12-18		DSLE.222.18	FL22-18	
	M16	20			25	12,5	DSLE.212.20	FL12-20		DSLE.222.20	FL22-20	
	M16	22			25	12,5	DSLE.212.22	FL12-22		DSLE.222.22	FL22-22	
	M16	18			25	12,5	DSLE.213.18	FL13-18		DSLE.223.18	FL23-18	
	M18	20			30	15	DSLE.213.20	FL13-20		DSLE.223.20	FL23-20	
35-24	M20	22	62	155	36	18	DSLE.213.22	FL13-22		DSLE.223.22	FL23-22	
	M20	24			36	18	DSLE.213.24	FL13-24		DSLE.223.24	FL23-24	
	M20	28			36	18	DSLE.213.28	FL13-28		DSLE.223.28	FL23-28	

DSLE.310



RAPID CLAMPINGS

NU series

- ✓ T clamping with pressure screw
- ✓ hardened steel
- ✓ on request the ball pressure screw

STAFFAGGI RAPIDI

serie NU

- ✓ morsetto a tassello con vite di fissaggio
- ✓ struttura in acciaio temprato
- ✓ su richiesta con vite di pressione a sfera per salvaguardare la cava a T

CODE	TYPE	H	a	B	L	a1	h1	h2	F1 kN	F2 kN	€
DSLE.310.10	NU10	25	10	15	27	9,7	20	10-14	5	2,5	
DSLE.310.12	NU12	27	12	18	33	11,6	21	12-17	6	3	
DSLE.310.14	NU14	31	14	22	40	13,6	24	14-19	7	3,5	
DSLE.310.16	NU16	35	16	25	46	15,5	27	16-22	8	4	
DSLE.310.18	NU18	39	18	28	49	17,4	30	18-24	10	5	
DSLE.310.22	NU22	50	22	35	63	21,5	37	22-30	16	8	
DSLE.310.28	NU28	62	28	44	79	27,4	46	28-36	18	9	

DSTH.AMS

UNIVERSAL STOP

- ✓ made from anodized aluminum
- ✓ two cranks and a knob (360° pivotable) allow any setting angle

SISTEMA DI POSIZIONAMENTO

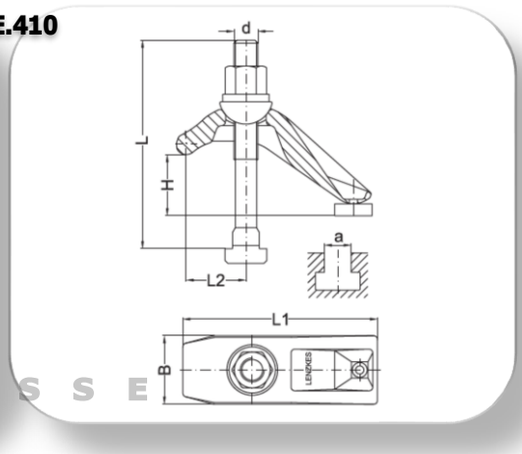
- ✓ struttura in alluminio anodizzato
- ✓ sistema girevole 360° per bloccaggi su qualsiasi angolo

SUPPLY:
T-nut (for 16, 18 and 20 mm), stop rod and hexagonal wrench

DOTAZIONE:
tasselli a T (16-18-20 mm), asta di arresto e chiave esagonale

CODE	STOP ROD DIAMETER DIAMETRO ASTA	HEIGHT OF STOP ROD ALTEZZA ASTA	TOTAL HEIGHT ALTEZZA TOTALE	€
DSTH.AMS.160	8	155	215	

DSLE.410

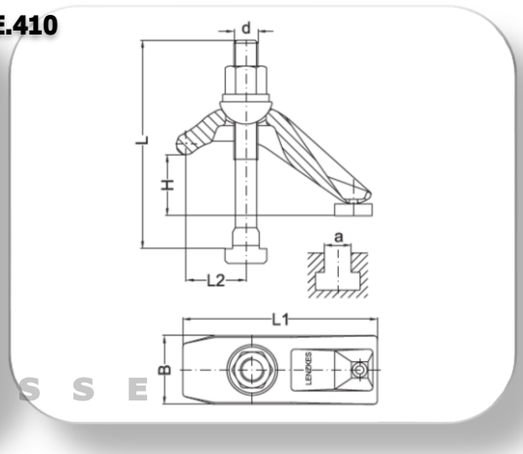


RAPID CLAMPINGS
S10 series (complete)
- ✓ stepless vertically adjustable
- ✓ material hardened alloy steel
- ✓ clamping force up to 70 Kn

STAFFAGGI RAPIDI
serie S10 (completi)
- ✓ altezza registrabile
- ✓ materiale acciaio legato temprato
- ✓ forza di serraggio fino a 70 kN

CODE	H	d	a	B	L1	L2	kN	€
DSLE.410.045.1010	0-45	M10	10	46	95	28-44	12	
DSLE.410.045.1212		M12	12				18	
DSLE.410.045.1214		M12	14				20	
DSLE.410.045.1416		M14	16				30	
DSLE.410.045.1616		M16	16				30	
DSLE.410.045.1618		M16	18				30	
DSLE.410.045.1620		M16	20				30	
DSLE.410.045.1622		M16	22				30	
DSLE.410.070.1012	10-70	M10	12	46	125	34-53	18	
DSLE.410.070.1212		M12	12				18	
DSLE.410.070.1214		M12	14				20	
DSLE.410.070.1416		M14	16				32	
DSLE.410.070.1616		M16	16				32	
DSLE.410.070.1618		M16	18				32	
DSLE.410.070.1820		M18	20	52		39-58	45	
DSLE.410.070.2020		M20	20				45	
DSLE.410.070.2022		M20	22				45	
DSLE.410.070.2024		M20	24				45	
DSLE.410.070.2028		M20	28				45	
DSLE.410.110.1012	30-110	M10	12	61	162	40-65	18	
DSLE.410.110.1212		M12	12				18	
DSLE.410.110.1214		M12	14				22	

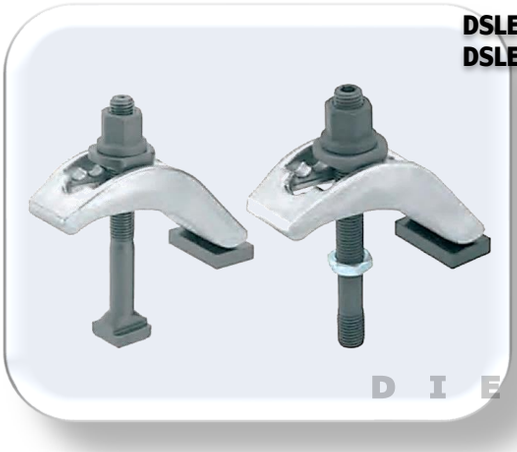
DSLE.410



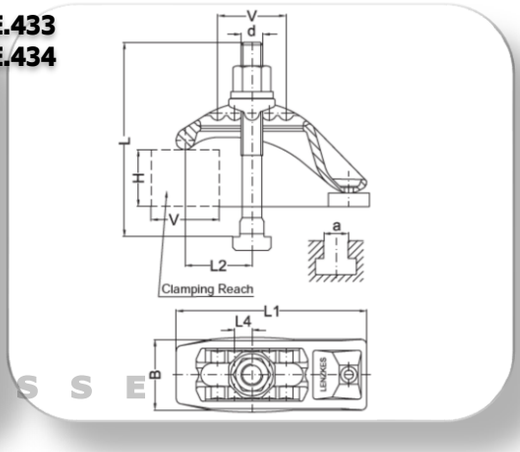
RAPID CLAMPINGS
S10 series (complete)
- ✓ stepless vertically adjustable
- ✓ material hardened alloy steel
- ✓ clamping force up to 70 Kn

STAFFAGGI RAPIDI
serie S10 (completi)
- ✓ altezza registrabile
- ✓ materiale acciaio legato temprato
- ✓ forza di serraggio fino a 70 kN

CODE	H	d	a	B	L1	L2	kN	€
DSLE.410.110.1416	30-110	M14	16	61	162	40-65	35	
DSLE.410.110.1616		M16	16				35	
DSLE.410.110.1618		M16	18				35	
DSLE.410.110.1820		M18	20				50	
DSLE.410.110.2020		M20	20				50	
DSLE.410.110.2022		M20	22				50	
DSLE.410.110.2224		M22	24				60	
DSLE.410.110.2424		M24	24				60	
DSLE.410.110.2428		M24	28				60	
DSLE.410.110.2436		M24	36				60	
DSLE.410.180.1214	90-180	M12	14	62	200	45-70	25	
DSLE.410.180.1416		M14	16				35	
DSLE.410.180.1616		M16	16				35	
DSLE.410.180.1618		M16	18				40	
DSLE.410.180.1820		M18	20				50	
DSLE.410.180.2020		M20	20				50	
DSLE.410.180.2022		M20	22				50	
DSLE.410.180.2224		M22	24				60	
DSLE.410.180.2424		M24	24				60	
DSLE.410.180.2428		M24	28				70	
DSLE.410.180.2436		M24	36				70	
DSLE.410.180.2442		M24	42				70	



DSLE.433
DSLE.434



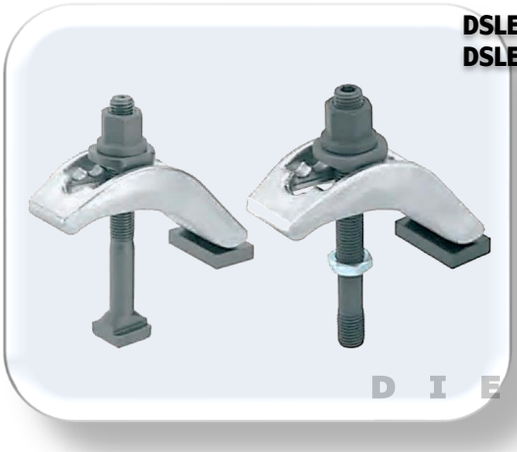
RAPID CLAMPINGS
S33 / S34 series

- ✓ adjustable both vertically and horizontally
- ✓ DSLE.433 for T-slots
- ✓ DSLE.434 for tapped holes
- ✓ material hardened alloy steel
- ✓ clamping force up to 70 Kn

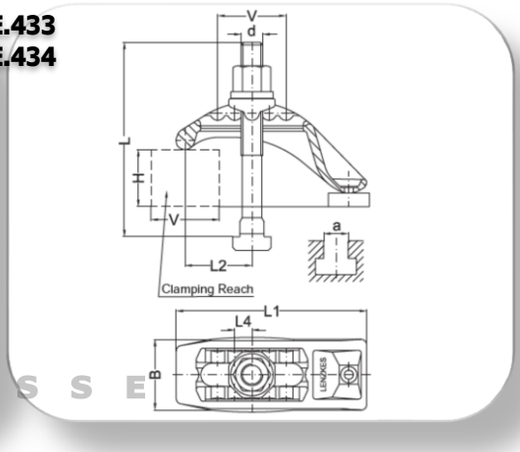
STAFFAGGI RAPIDI
serie S33 / S34

- ✓ registrabile sia verticalmente che orizzontalmente
- ✓ DSLE.433 per cave a T
- ✓ DSLE.434 per fori filettati
- ✓ materiale acciaio legato temprato
- ✓ forza di serraggio fino a 70 kN

H	d	a	V	B	L1	L2	L4	kN	T-slot per cave a T	€	tapped holes per fori filettati	€
0-45	M10	10	36	48	105	20-65	12	12	DSLE.433.045.1010		DSLE.434.045.10	
	M12	12	36	48	105	20-65	12	15	DSLE.433.045.1212		DSLE.434.045.12	
	M12	14	36	48	105	20-65	12	15	DSLE.433.045.1214		-	
	M14	16	36	53	110	20-65	12	25	DSLE.433.045.1416		DSLE.434.045.14	
	M16	16	36	53	110	20-65	12	25	DSLE.433.045.1616		DSLE.434.045.16	
	M16	18	36	53	110	20-65	12	25	DSLE.433.045.1618		-	
	M16	20	36	53	110	20-65	12	25	DSLE.433.045.1620		-	
	M16	22	36	53	110	20-65	12	25	DSLE.433.045.1622		-	
10-70	M10	12	50	53	140	22-72	13	18	DSLE.433.070.1012		DSLE.434.070.10	
	M12	12	50	53	140	22-72	13	18	DSLE.433.070.1212		DSLE.434.070.12	
	M12	14	50	53	140	22-72	13	18	DSLE.433.070.1214		-	
	M14	16	50	53	140	22-72	13	25	DSLE.433.070.1416		DSLE.434.070.14	
	M16	16	50	53	140	22-72	13	25	DSLE.433.070.1616		DSLE.434.070.16	
	M16	18	50	53	140	22-72	13	25	DSLE.433.070.1618		-	
	M18	20	50	60	152	28-78	13	35	DSLE.433.070.1820		DSLE.434.070.18	
	M20	20	50	60	152	28-78	13	35	DSLE.433.070.2020		DSLE.434.070.20	
	M20	22	50	60	152	28-78	13	45	DSLE.433.070.2022		-	
	M20	24	50	60	152	28-78	13	45	DSLE.433.070.2024		-	
	M20	28	50	60	152	28-78	13	45	DSLE.433.070.2028		-	
10-80	M16	18	60	68	170	30-90	15	35	DSLE.433.080.1618		DSLE.434.080.16	
	M18	20	60	68	170	30-90	15	50	DSLE.433.080.1820		-	
	M20	20	60	68	170	30-90	15	50	DSLE.433.080.2020		DSLE.434.080.20	
	M20	22	60	68	170	30-90	15	50	DSLE.433.080.2022		-	
	M22	24	60	68	170	30-90	15	55	DSLE.433.080.2224		-	
	M24	24	60	68	170	30-90	15	55	DSLE.433.080.2424		DSLE.434.080.24	
	M24	28	60	68	170	30-90	15	55	DSLE.433.080.2428		-	
	M24	36	60	68	170	30-90	15	55	DSLE.433.080.2436		-	



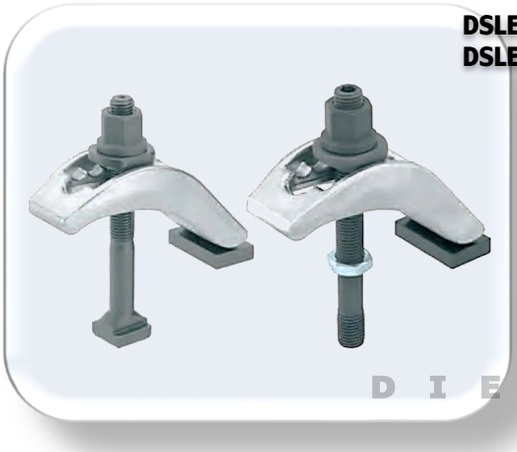
DSLE.433
DSLE.434



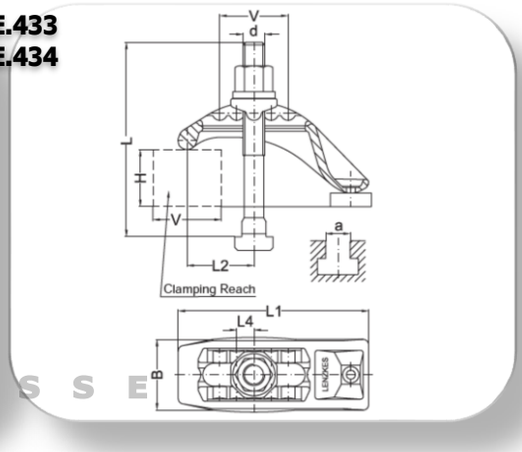
RAPID CLAMPINGS
S33 / S34 series
✓ adjustable both vertically and horizontally
✓ DSLE.433 for T-slots
✓ DSLE.434 for tapped holes
✓ material hardened alloy steel
✓ clamping force up to 70 Kn

STAFFAGGI RAPIDI
serie S33 / S34
✓ registrabile sia verticalmente che orizzontalmente
✓ DSLE.433 per cave a T
✓ DSLE.434 per fori filettati
✓ materiale acciaio legato temprato
✓ forza di serraggio fino a 70 kN

H	d	a	V	B	L1	L2	L4	kN	T-slot per cave a T	€	tapped holes per fori filettati	€
30-110	M10	12	75	53	190	25-95	15	18	DSLE.433.110.1012		-	
	M12	12	75	53	190	25-95	15	18	DSLE.433.110.1212		DSLE.434.110.12	
	M12	14	75	53	190	25-95	15	20	DSLE.433.110.1214		-	
	M14	16	75	53	190	25-95	15	30	DSLE.433.110.1416		DSLE.434.110.14	
	M16	16	75	53	190	25-95	15	30	DSLE.433.110.1616		DSLE.434.110.16	
	M16	18	75	53	190	25-95	15	30	DSLE.433.110.1618		-	
	M18	20	75	60	194	30-110	15	50	DSLE.433.110.1820		DSLE.434.110.18	
	M20	20	75	60	194	30-110	15	50	DSLE.433.110.2020		DSLE.434.110.20	
	M20	22	75	60	194	30-110	15	50	DSLE.433.110.2022		-	
	M20	24	75	60	194	30-110	15	50	DSLE.433.110.2024		-	
	M22	24	75	68	200	30-110	15	50	DSLE.433.110.2224		DSLE.434.110.22	
	M24	24	75	68	200	30-110	15	50	DSLE.433.110.2424		DSLE.434.110.24	
	M24	28	75	68	200	30-110	15	60	DSLE.433.110.2428		-	
	M24	32	75	68	200	30-110	15	60	DSLE.433.110.2432		-	
	M24	36	75	68	200	30-110	15	60	DSLE.433.110.2436		-	
	M30	-	75	68	200	30-110	15	60	-		DSLE.434.110.30	
40-120	M20	20	64	85	215	45-109	16	50	DSLE.433.120.2020		DSLE.434.120.20	
	M20	22	64	85	215	45-109	16	50	DSLE.433.120.2022		-	
	M24	24	64	85	215	45-109	16	60	DSLE.433.120.2424		DSLE.434.120.24	
	M24	28	64	85	215	45-109	16	60	DSLE.433.120.2428		-	
	M30	36	64	85	215	45-109	16	70	DSLE.433.120.3036		DSLE.434.120.30	
	M30	42	64	85	215	45-109	16	70	DSLE.433.120.3042		-	
60-160	M20	20	80	85	250	45-125	16	50	DSLE.433.160.2020		DSLE.434.160.20	
	M20	22	80	85	250	45-125	16	50	DSLE.433.160.2022		-	
	M24	24	80	85	250	45-125	16	60	DSLE.433.160.2424		DSLE.434.160.24	
	M24	28	80	85	250	45-125	16	60	DSLE.433.160.2428		-	
	M30	36	80	85	250	45-125	16	70	DSLE.433.160.3036		DSLE.434.160.30	
	M30	42	80	85	250	45-125	16	70	DSLE.433.160.3042		-	



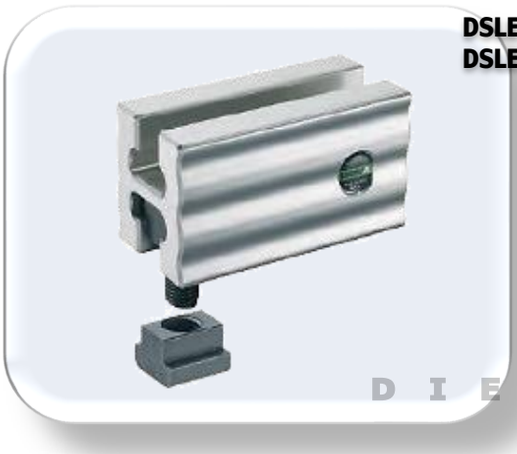
DSLE.433
DSLE.434



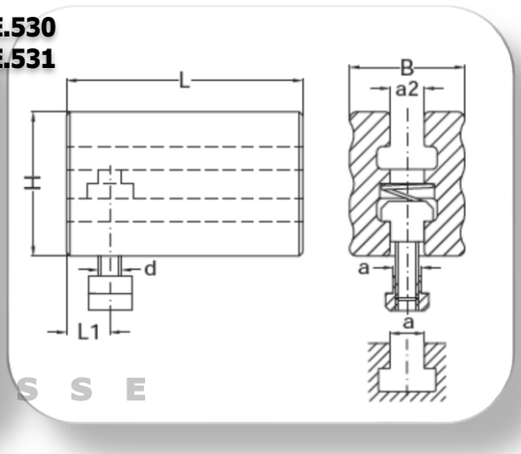
RAPID CLAMPINGS
S33 / S34 series
✓ adjustable both vertically and horizontally
✓ DSLE.433 for T-slots
✓ DSLE.434 for tapped holes
✓ material hardened alloy steel
✓ clamping force up to 70 Kn

STAFFAGGI RAPIDI
serie S33 / S34
✓ registrabile sia verticalmente che orizzontalmente
✓ DSLE.433 per cave a T
✓ DSLE.434 per fori filettati
✓ materiale acciaio legato temprato
✓ forza di serraggio fino a 70 kN

H	d	a	V	B	L1	L2	L4	kN	T-slot per cave a T	€	tapped holes per fori filettati	€
	M16	18	90	70	240	35-125	15	35	DSLE.433.180.1618		DSLE.434.180.16	
	M18	20	90	70	240	35-125	15	50	DSLE.433.180.1820		DSLE.434.180.18	
	M20	20	90	70	240	35-125	15	50	DSLE.433.180.2020		DSLE.434.180.20	
	M20	22	90	70	240	35-125	15	50	DSLE.433.180.2022		-	
90-180	M22	24	90	70	240	35-125	15	50	DSLE.433.180.2224		-	
	M24	24	90	70	240	35-125	15	60	DSLE.433.180.2424		DSLE.434.180.24	
	M24	28	90	70	240	35-125	15	60	DSLE.433.180.2428		-	
	M24	36	90	70	240	35-125	15	60	DSLE.433.180.2436		-	
	M30	-	90	70	240	35-125	15	60	-		DSLE.434.180.30	
	M16	18	90	70	280	40-130	15	35	DSLE.433.260.1618		-	
	M18	20	90	70	280	40-130	15	35	DSLE.433.260.1820		-	
	M20	22	90	70	280	40-130	15	50	DSLE.433.260.2022		DSLE.434.260.20	
130-260	M22	24	90	70	280	40-130	15	50	DSLE.433.260.2224		-	
	M24	28	90	70	280	40-130	15	60	DSLE.433.260.2428		DSLE.434.260.24	
	M24	36	90	70	280	40-130	15	60	DSLE.433.260.2436		-	
	M30	-	90	70	280	40-130	15	60	-		DSLE.434.260.30	



DSLE.530
DSLE.531

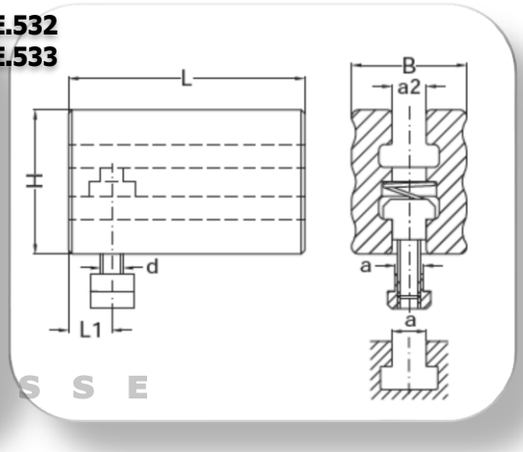


EXTENSION BLOCKS
B50-L series (long)
✓ material aluminum alloy
✓ DSLE.530 for T-slots
✓ DSLE.531 for tapped holes

BLOCCHI DI ESTENSIONE
serie B50-L (lungo)
✓ materiale lega di alluminio
✓ DSLE.530 per cave a T
✓ DSLE.531 per fori filettati

a2	d	a	H	L	B	L1	kN	T-slot per cave a T	€	tapped holes per fori filettati	€
12	M8	10	50	82	40	15	15	DSLE.530.01		DSLE.531.01	
	M8	10	50	125	40	20	15	DSLE.530.02		DSLE.531.02	
	M8	10	110	82	40	15	15	DSLE.530.03		DSLE.531.03	
	M8	10	110	125	40	20	15	DSLE.530.04		DSLE.531.04	
	M8	12	50	82	40	15	15	DSLE.530.05		-	
	M8	12	50	125	40	20	15	DSLE.530.06		-	
	M8	12	110	82	40	15	15	DSLE.530.07		-	
	M8	12	110	125	40	20	15	DSLE.530.08		-	
	M10	12	50	82	40	15	20	DSLE.530.09		DSLE.531.09	
	M10	12	50	125	40	20	20	DSLE.530.10		DSLE.531.10	
	M10	12	110	82	40	15	20	DSLE.530.11		DSLE.531.11	
	M10	12	110	125	40	20	20	DSLE.530.12		DSLE.531.12	
14	M12	14	55	82	45	20	30	DSLE.530.13		DSLE.531.13	
	M12	14	55	135	45	20	30	DSLE.530.14		DSLE.531.14	
	M12	14	120	135	45	20	30	DSLE.530.15		DSLE.531.15	
16	M14	16	65	125	55	25	35	DSLE.530.16		DSLE.531.16	
	M14	16	125	125	55	25	35	DSLE.530.17		DSLE.531.17	
18	M16	18	65	125	55	25	40	DSLE.530.18		DSLE.531.18	
	M16	18	125	125	55	25	40	DSLE.530.19		DSLE.531.19	
	M16	18	70	155	60	25	40	DSLE.530.20		DSLE.531.20	
	M16	18	130	155	60	25	40	DSLE.530.21		DSLE.531.21	
20	M18	20	85	180	66	25	50	DSLE.530.22		DSLE.531.22	
	M18	20	175	180	66	25	50	DSLE.530.23		DSLE.531.23	
22	M20	22	90	175	70	25	50	DSLE.530.24		DSLE.531.24	
	M20	22	180	175	70	25	50	DSLE.530.25		DSLE.531.25	
24	M22	24	110	180	90	30	60	DSLE.530.26		DSLE.531.26	
	M22	24	200	180	90	30	60	DSLE.530.27		DSLE.531.27	
28	M24	28	110	205	90	30	60	DSLE.530.28		DSLE.531.28	
	M24	28	200	205	90	30	60	DSLE.530.29		DSLE.531.29	

DSLE.532
DSLE.533

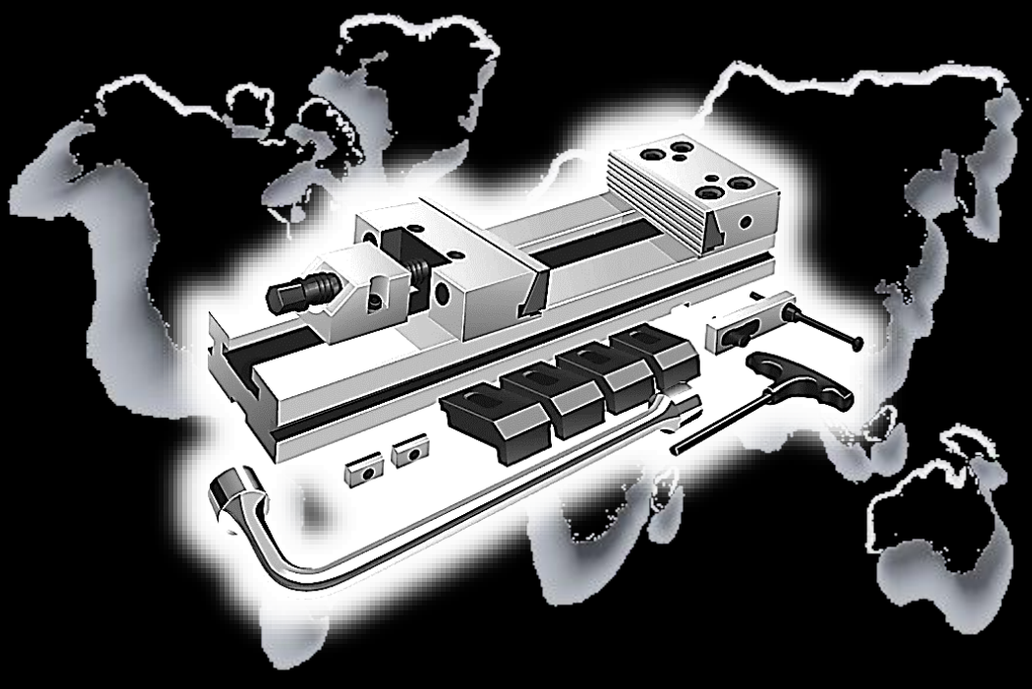


EXTENSION BLOCKS
B50-S series (short)
✓ material aluminum alloy
✓ DSLE.532 for T-slots
✓ DSLE.533 for tapped holes

BLOCCHI DI ESTENSIONE
serie B50-S (corto)
✓ materiale lega di alluminio
✓ DSLE.532 per cave a T
✓ DSLE.533 per fori filettati

a2	d	a	H	L	B	L1	kN	T-slot per cave a T	€	tapped holes per fori filettati	€
12	M8	10	50	65	40	15	15	DSLE.532.01		DSLE.533.01	
	M8	10	50	80	40	20	15	DSLE.532.02		DSLE.533.02	
	M8	10	110	65	40	15	15	DSLE.532.03		DSLE.533.03	
	M8	10	110	80	40	20	15	DSLE.532.04		DSLE.533.04	
	M8	12	50	65	40	15	15	DSLE.532.05		-	
	M8	12	50	80	40	20	15	DSLE.532.06		-	
	M8	12	110	65	40	15	15	DSLE.532.07		-	
	M8	12	110	80	40	20	15	DSLE.532.08		-	
	M10	12	50	65	40	15	20	DSLE.532.09		DSLE.533.09	
	M10	12	50	80	40	20	20	DSLE.532.10		DSLE.533.10	
	M10	12	110	65	40	15	20	DSLE.532.11		DSLE.533.11	
	M10	12	110	80	40	20	20	DSLE.532.12		DSLE.533.12	
14	M12	14	55	95	45	20	30	DSLE.532.13		DSLE.533.13	
	M12	14	120	95	45	20	30	DSLE.532.14		DSLE.533.14	
16	M14	16	65	80	55	25	35	DSLE.532.15		DSLE.533.15	
	M14	16	125	80	55	25	35	DSLE.532.16		DSLE.533.16	
18	M16	18	70	110	60	25	40	DSLE.532.17		DSLE.533.17	
	M16	18	130	110	60	25	40	DSLE.532.18		DSLE.533.18	
20	M18	20	85	100	66	25	50	DSLE.532.19		DSLE.533.19	
	M18	20	175	100	66	25	50	DSLE.532.20		DSLE.533.20	
22	M20	22	90	125	70	25	50	DSLE.532.21		DSLE.533.21	
	M20	22	180	125	70	25	50	DSLE.532.22		DSLE.533.22	
24	M22	24	110	100	90	30	60	DSLE.532.23		DSLE.533.23	
	M22	24	200	150	90	30	60	DSLE.532.24		DSLE.533.24	
28	M24	28	110	150	90	30	60	DSLE.532.25		DSLE.533.25	
	M24	28	200	150	90	30	60	DSLE.532.26		DSLE.533.26	

DIESSE TOOLING



VICES

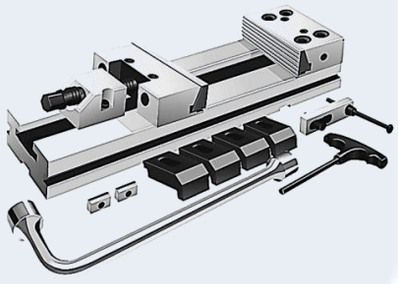
05b-K21

MORSE

REV. 01

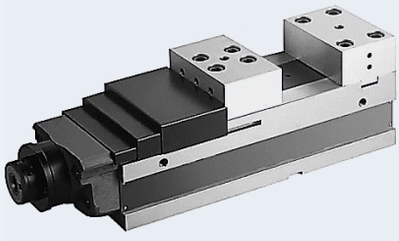
DIESSETOOLING
commerciale@dscat.at

MECHANICAL VICES
MORSE MECCANICHE



PAG. 383-387

HIGH-POWER VICES
MORSE ALTA POTENZA



PAG. 388-389

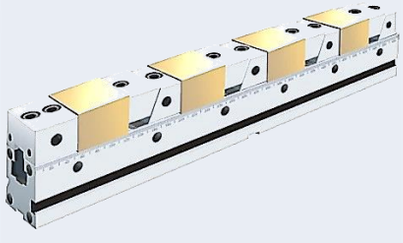
DOUBLE VICES
MORSE DOPPIE

PAG. 390

PNEUMATIC VICES
MORSE PNEUMATICHE

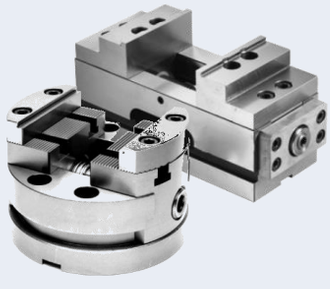
PAG. 391

MULTIFLEX VICES
MORSE MULTIPLE



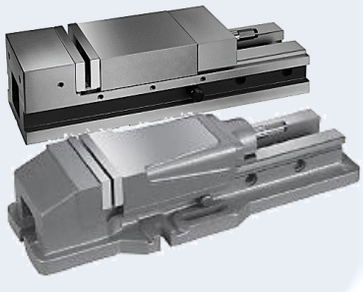
PAG. 392-393

4/5 AXIS VICES
MORSE 4/5 ASSI



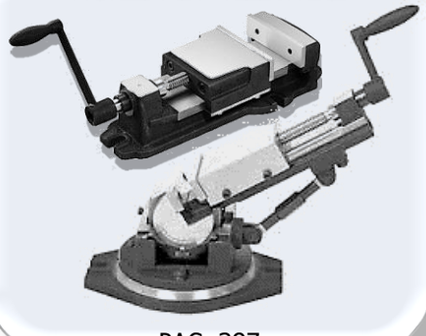
PAG. 394

HYDRAULIC VICES
MORSE IDRAULICHE



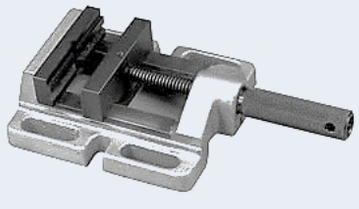
PAG. 395-396

MILLING MACHINE VICES
MORSE PER FRESATRICI



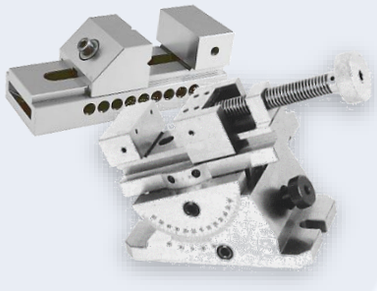
PAG. 397

DRILLING MACHINE VICES
MORSE PER TRAPANI



PAG. 398

TOOL MAKER AND SINE VICES
MORSE RAPIDE E BARRA-SENO



PAG. 399-400

EROSION VICES AND DEVICES
SISTEMI PER ELETTROEROSIONE

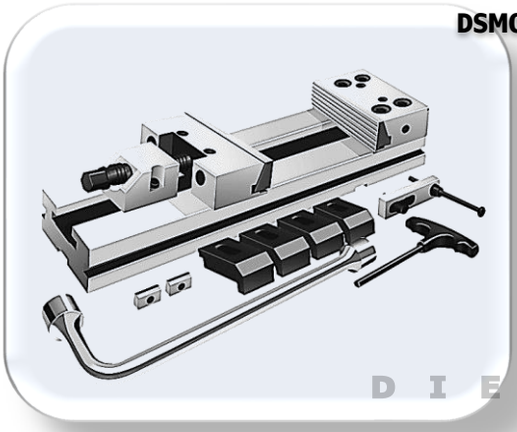
PAG. 401-402

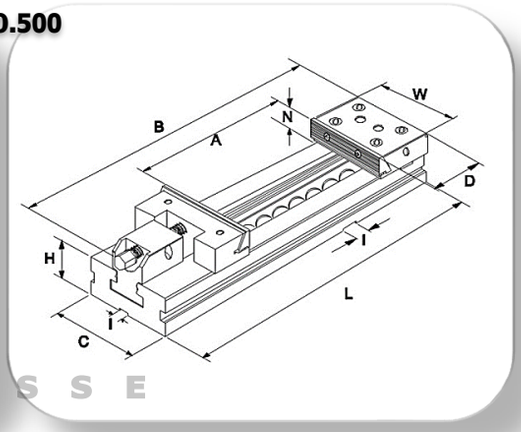
TABLE VICES
MORSE DA BANCO

PAG. 403-404

DIESSETOOLING
commerciale@dscat.at

DSMO.500

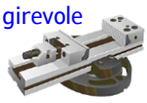




D I E S S E

PRECISION VICES
500 series
- ✓ hardened slideways
- ✓ with pull-down mechanism
- ✓ fixed jaw rotable by 180°; reverse with step
- ✓ swivel plate optional

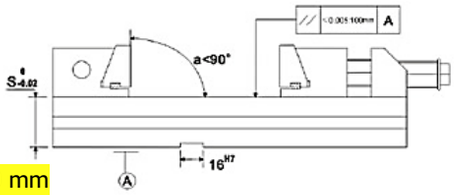
MORSE DI PRECISIONE
serie 500
- ✓ guide temprate
- ✓ sistema spingente verso il basso
- ✓ ganascia fissa ruotabile 180°; posteriore con passo
- ✓ su richiesta con base girevole

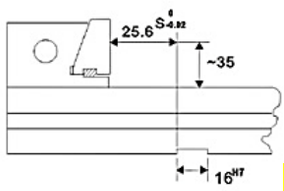


SUPPLY:
brackets, service T-nuts, wrench, crank, work piece stop. T-NUTS SEE PAGE 387

DOTAZIONE:
morsetti, dadi a T di servizio, chiave, manovella, fermo pezzo. TASSELLI A PAG. 387

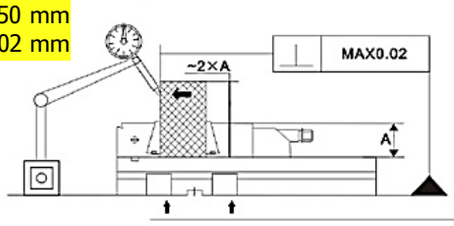
CODE	W	A	L	B	C	D	H	I	N	TORQUE Nm	CLAMPING daN	kg	€
DSMO.500.100/100	100	100	270	320	75	77,9	35	16	30	30	3000	7	
DSMO.500.125/150	125	150	345	410	95	77,9	40	16	40	40	3000	13	
DSMO.500.150/200	150	200	420	500	125	89,4	50	16	50	60	5000	26	
DSMO.500.150/300		300	520	600	125	89,4	50	16	50	60	5000	29	
DSMO.500.175/200	175	200	455	530	145	96,8	58	16	60	60	6000	37	
DSMO.500.175/300		300	555	630	145	96.8	58	16	60	60	6000	42	
DSMO.500.175/400		400	655	730	145	96,8	58	16	60	60	6000	47	
DSMO.500.200/200	200	200	495	580	170	113	70	16	65	80	10000	64	
DSMO.500.200/300		300	595	680	170	113	70	16	65	80	10000	69	
DSMO.500.200/400		400	695	780	170	113	70	16	65	80	10000	74	
DSMO.500.200/500		500	795	880	170	113	70	16	65	80	10000	84	
DSMO.500.300/300	300	300	635	730	195	120	78	16	80	80	10000	105	
DSMO.500.300/400		400	735	830	195	120	78	16	80	80	10000	115	

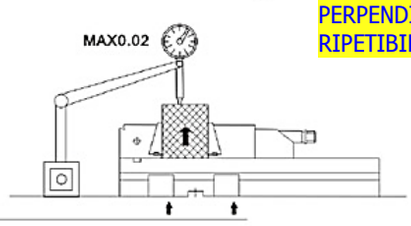




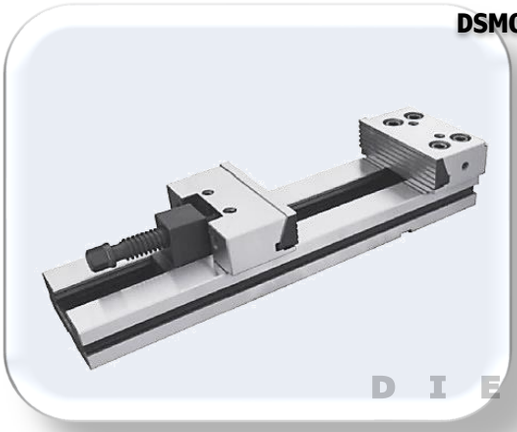
PARALLELISM <0,005/100 mm
PERPENDICULARITY <0,02/50 mm
REPEATIBILITY <0,02 mm

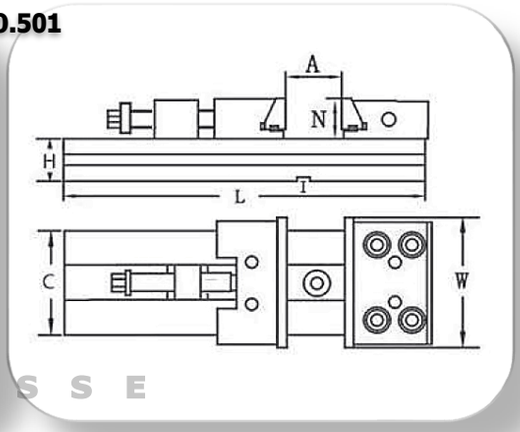
PARALLELISMO <0,005/100 mm
PERPENDICOLARITA' <0,02/50 mm
RIPETIBILITA' <0,02 mm





DSMO.501





PRECISION VICES
501 series
with quick adjustment
✓ hardened slideways
✓ with pull-down mechanism
✓ fixed jaw rotable by 180°; reverse with step

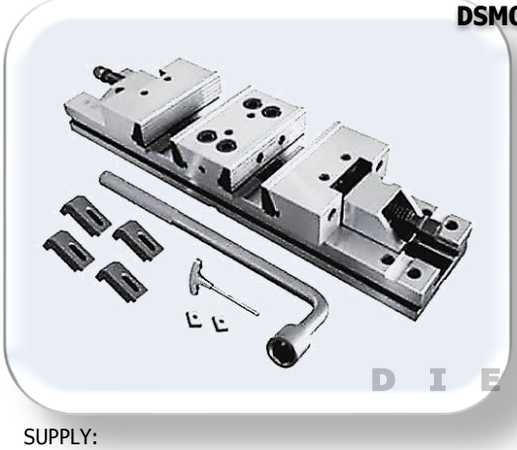
MORSE DI PRECISIONE
serie 501
con regolazione rapida
✓ guide temprate
✓ sistema spingente verso il basso
✓ ganascia fissa ruotabile 180°; posteriore con passo

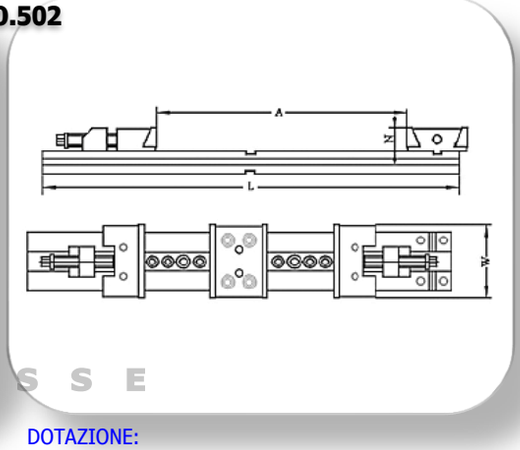
SUPPLY:
brackets, service T-nuts, wrench, crank, work piece stop. T-NUTS SEE PAGE 387

DOTAZIONE:
morsetti, dadi a T di servizio, chiave, manovella, fermo pezzo. TASSELLI A PAG. 387

CODE	W	A	L	C	H	I	N	TORQUE Nm	CLAMPING daN	kg	€
DSMO.501.100/100	100	100	270	75	35	16	30	30	3000	7	
DSMO.501.125/150	125	150	345	95	40	16	40	40	3000	13	
DSMO.501.150/200	150	200	420	125	50	16	50	60	5000	26	
DSMO.501.150/300		300	520	125	50	16	50	60	5000	29	
DSMO.501.175/300	175	300	555	145	58	16	60	60	6000	42	
DSMO.501.200/200	200	200	495	170	70	16	65	80	10000	64	
DSMO.501.200/300		300	595	170	70	16	65	80	10000	69	
DSMO.501.200/400		400	695	170	70	16	65	80	10000	74	

DSMO.502





PRECISION VICES
502 series
double, self-centering
✓ hardened slideways
✓ with pull-down mechanism
✓ fixed jaw rotable by 180°; reverse with step

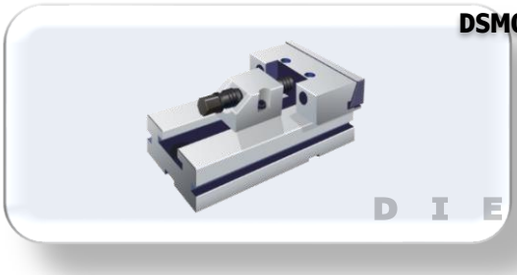
MORSE DI PRECISIONE
serie 502
autocentranti, doppie
✓ guide temprate
✓ sistema spingente verso il basso
✓ ganascia fissa ruotabile 180°; posteriore con passo

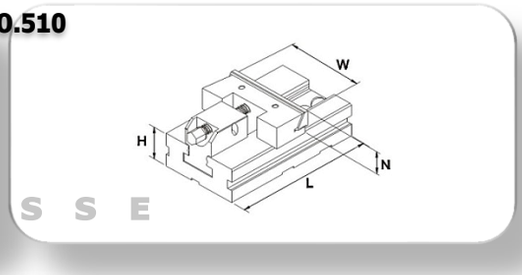
SUPPLY:
brackets, service T-nuts, wrench, crank, work piece stop. T-NUTS SEE PAGE 387

DOTAZIONE:
morsetti, dadi a T di servizio, chiave, manovella, fermo pezzo. TASSELLI A PAG. 387

CODE	W	A	L	N	kg	€
DSMO.502.175.120	175	120	666	60	63	
DSMO.502.175.170		170	766	60	67	
DSMO.502.200.150	200	150	805	65	100	
DSMO.502.200.206		206	905	65	108	

DSMO.510

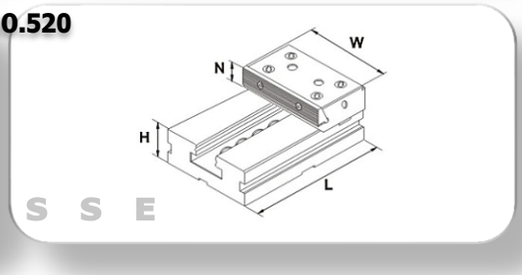




MODULAR VICES
movable jaw section
✓ for clamping oversized work pieces

MORSE MODULARI
sezione ganascia mobile
✓ per il bloccaggio di pezzi aventi dimensioni importanti

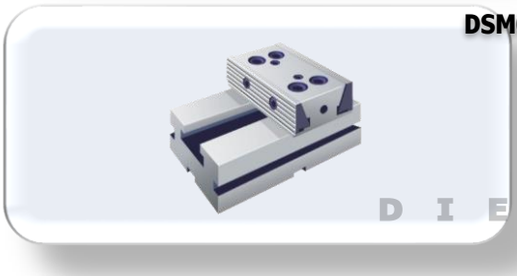
DSMO.520

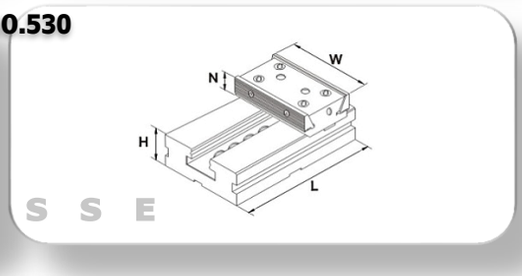


MODULAR VICES
fixed jaw section
✓ for clamping oversized work pieces

MORSE MODULARI
sezione ganascia fissa
✓ per il bloccaggio di pezzi aventi dimensioni importanti

DSMO.530





MODULAR VICES
double fixed jaw section
✓ with double-sided clamping possibility

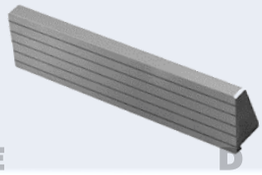
MORSE MODULARI
sezione ganascia doppia fissa
✓ con possibilità di effettuare il bloccaggio da ambo le parti

CODE	W	N	L	H	kg	€
DSMO.510.100	100	30	140	35	4	
DSMO.510.125	125	40	160	40	6	
DSMO.510.150	150	50	230	50	14	
DSMO.510.175	175	60	240	58	21	
DSMO.510.200	200	65	300	70	35	
DSMO.520.100	100	30	140	35	4	
DSMO.520.125	125	40	160	40	6	
DSMO.520.150	150	50	230	50	13	
DSMO.520.175	175	60	240	58	18	
DSMO.520.200	200	65	300	70	30	
DSMO.530.100	100	30	140	35	4	
DSMO.530.125	125	40	160	40	6	
DSMO.530.150	150	50	230	50	13	
DSMO.530.175	175	60	240	58	19	
DSMO.530.200	200	65	300	70	30	

DSM0.591

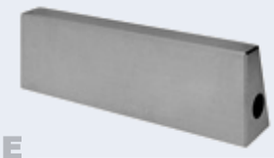
SWIVEL BASE BASE GIREVOLE	€
DSMO.591.100	
DSMO.591.125	
DSMO.591.150	
DSMO.591.175	
DSMO.591.200	
DSMO.591.300	

DSM0.592



GROOVED JAW GAN.SCANALATE	€
DSMO.592.100	
DSMO.592.125	
DSMO.592.150	
DSMO.592.175	
DSMO.592.200	
DSMO.592.300	

DSM0.593

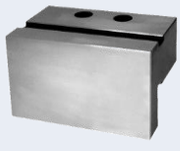


PLAIN JAW GANASCE PIANE	€
DSMO.593.100	
DSMO.593.125	
DSMO.593.150	
DSMO.593.175	
DSMO.593.200	
DSMO.593.300	

DSM0.594

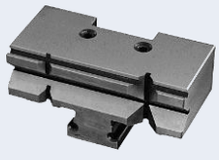
SOFT JAW GANASCE SOFT	€
DSMO.594.100	
DSMO.594.125	
DSMO.594.150	
DSMO.594.175	
DSMO.594.200	
DSMO.594.300	

DSM0.595



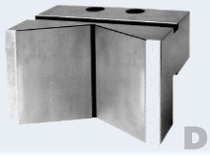
HIGH JAW GANASCE ALTE	€
DSMO.595.100	
DSMO.595.125	
DSMO.595.150	
DSMO.595.175	
DSMO.595.200	

DSM0.596



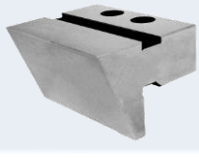
PRISM JAW GAN. PRISMAT.	€
DSMO.596.100	
DSMO.596.125	
DSMO.596.150	
DSMO.596.175	
DSMO.596.200	

DSM0.597



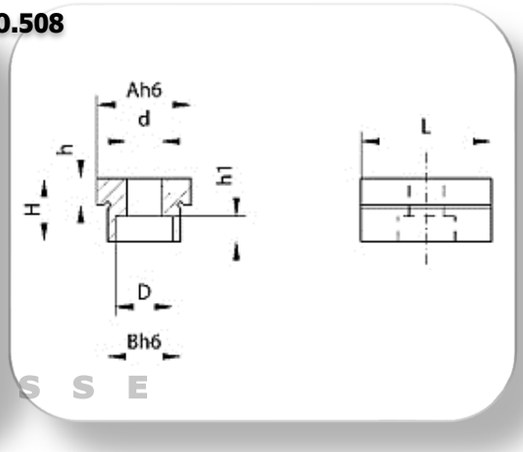
PRISM.STACK JAW GAN.PRISM.STACK	€
DSMO.597.100	
DSMO.597.125	
DSMO.597.150	
DSMO.597.175	
DSMO.597.200	

DSM0.599



HIGH PULL DOWN GAN.ALTE SPING.	€
DSMO.599.125	
DSMO.599.150	
DSMO.599.175	
DSMO.599.200	

DSMO.508



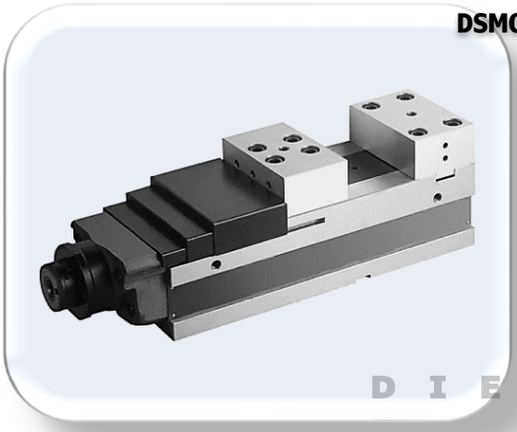
D I E S S E

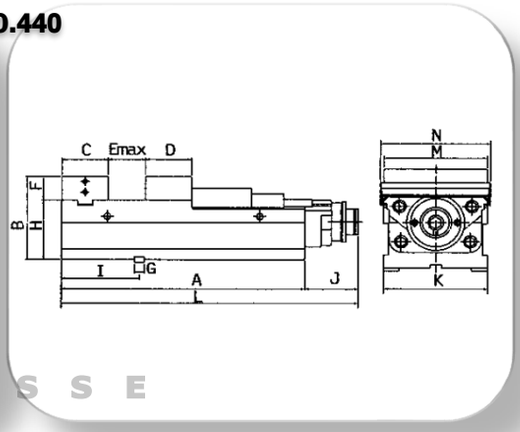
HIGH PRECISION T-NUTS
set of 2 pieces

TASSELLI DI PRECISIONE
set di 2 pezzi

CODE	TYPE	A	B	L	H	h	h1	D	d	€
DSMO.508.12.12	12-12	12	12	25	10	4,8	5,7	10	6	
DSMO.508.14.14	14-14	14	14	25	10	0	5,7	10	6	
DSMO.508.14.18	14-18		18	25	10	4,8	5,7	10	6	
DSMO.508.14.20	14-20		20	25	10	4,8	5,7	10	6	
DSMO.508.14.22	14-22		22	25	10	4,8	5,7	10	6	
DSMO.508.16.12	16-12	16	12	25	10	4,8	5,7	10	6	
DSMO.508.16.14	16-14		14	25	10	4,8	5,7	10	6	
DSMO.508.16.16	16-16		16	25	10	0	5,7	10	6	
DSMO.508.16.18	16-18		18	25	10	4,8	5,7	10	6	
DSMO.508.16.20	16-20		20	25	10	4,8	5,7	10	6	
DSMO.508.16.22	16-22		22	25	10	4,8	5,7	10	6	
DSMO.508.16.24	16-24		24	25	10	4,8	5,7	10	6	
DSMO.508.16.28	16-28		28	25	10	4,8	5,7	10	6	
DSMO.508.16.36	16-36		36	25	10	4,8	5,7	10	6	
DSMO.508.18.12	18-12	18	12	25	10	4,8	5,7	10	6	
DSMO.508.18.14	18-14		14	25	10	4,8	5,7	10	6	
DSMO.508.18.16	18-16		16	25	10	4,8	5,7	10	6	
DSMO.508.18.18	18-18		18	25	10	0	5,7	10	6	
DSMO.508.18.20	18-20		20	25	10	4,8	5,7	10	6	
DSMO.508.18.22	18-22		22	25	10	4,8	5,7	10	6	
DSMO.508.20.12	20-12	20	12	25	10	4,8	5,7	10	6	
DSMO.508.20.14	20-14		14	25	10	4,8	5,7	10	6	
DSMO.508.20.16	20-16		16	25	10	4,8	5,7	10	6	
DSMO.508.20.18	20-18		18	25	10	4,8	5,7	10	6	
DSMO.508.20.20	20-20		20	25	10	0	5,7	10	6	
DSMO.508.20.22	20-22		22	25	10	4,8	5,7	10	6	
DSMO.508.22.14	22-14	22	14	25	10	4,8	5,7	10	6	
DSMO.508.22.16	22-16		16	25	10	4,8	5,7	10	6	
DSMO.508.22.18	22-18		18	25	10	4,8	5,7	10	6	
DSMO.508.22.20	22-20		20	25	10	4,8	5,7	10	6	
DSMO.508.22.22	22-22		22	25	10	0	5,7	10	6	

DSMO.440





SUPPLY:
clamping brackets, eye bolts, keys and t-nuts

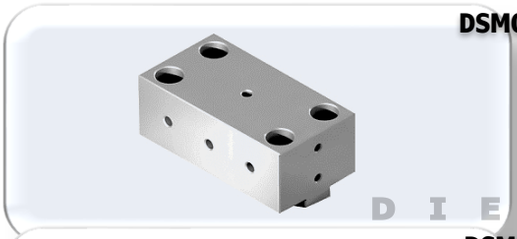
DOTAZIONE:
staffe di bloccaggio, golfari, chiavi e tasselli

HIGH-POWER VICES
440 series
mechanical force intensifier
- ✓ ductile iron FCD60
- ✓ steel body, ground below and side-ways
- ✓ anti-lifting mechanism
- ✓ integrated pull-down
- ✓ mechanical force increase
- ✓ pre-selection of clamping force

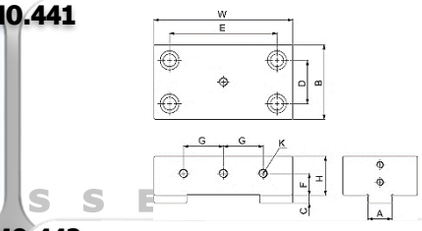
MORSE HIGH-POWER
serie 440
con moltiplicatore di forza
- ✓ costruita in FCD60 – 50 HRC
- ✓ superfici rettificate
- ✓ meccanismo anti-sollevamento
- ✓ uso verticale, orizzontale e laterale
- ✓ moltiplicatore di forza meccanico
- ✓ pre-selezione della forza di chiusura

CODE	A	B	C	D	E	F	G	H	I	J	K	L	M	N	kg	€
DSMO.440.01.125	365	145	78	74	208	45	18	100	57	98,5	126	463,5	125	135	35	
DSMO.440.01.160	455	160	86	86	275	45	18	115	49	98,5	162	553,5	160	171	57	
DSMO.440.01.160M	480	160	86	86	300	45	18	115	49	98.5	162	578,5	160	174	63	
DSMO.440.01.200	505	180	100	97	300	55	18	125	66	100	202	603,5	200	211	90	
DSMO.440.02.160	535	160	86	86	355	45	18	115	49	98,5	162	633,5	160	174	64	
DSMO.440.02.200	610	180	100	97	405	55	18	125	66	100	202	708,5	200	214	103	

PRE-SELECTION PRE-SELEZIONE	CLAMPING FORCE FORZA DI SERRAGGIO 125	CLAMPING FORCE FORZA DI SERRAGGIO 160	CLAMPING FORCE FORZA DI SERRAGGIO 200
0	500 daN	500 daN	500 daN
1	1100 daN	1300 daN	1500 daN
2	2500 daN	2700 daN	3200 daN
3	3700 daN	4000 daN	5100 daN
4	5000 daN	5400 daN	6800 daN



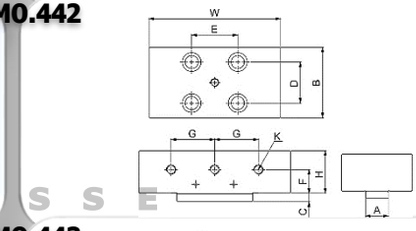
DSM0.441



FIXED JAW

GANASCIA FISSA

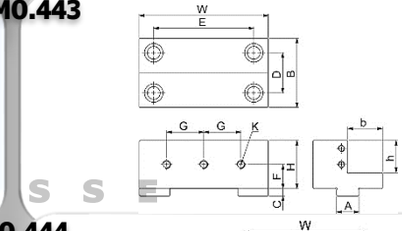
DSM0.442



MOVABLE JAW

GANASCIA MOBILE

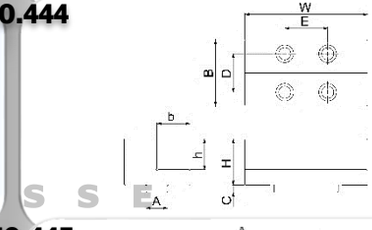
DSM0.443



FIXED STEPPED JAW

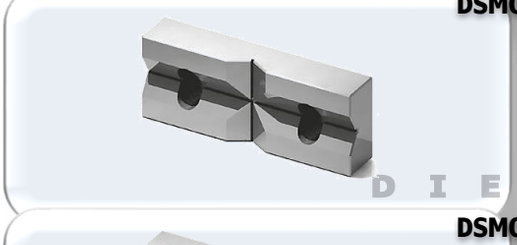
GANASCIA FISSA CON GRADINO

DSM0.444

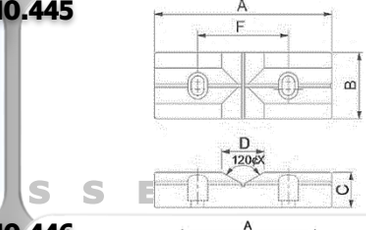


MOVABLE STEPPED JAW

GANASCIA MOBILE CON GRADINO

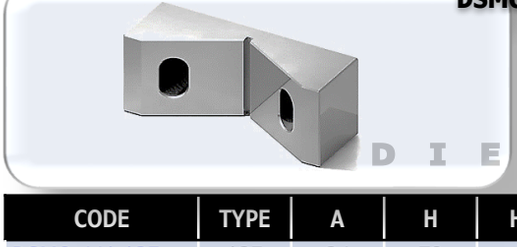


DSM0.445

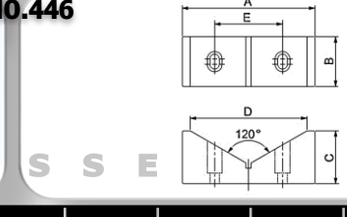


PRISM JAW

GANASCIA PRISMATICA



DSM0.446

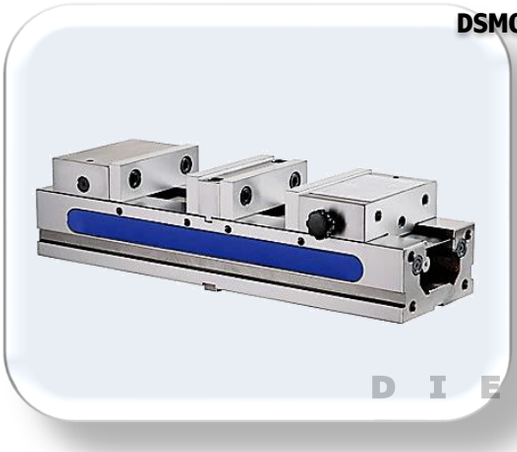


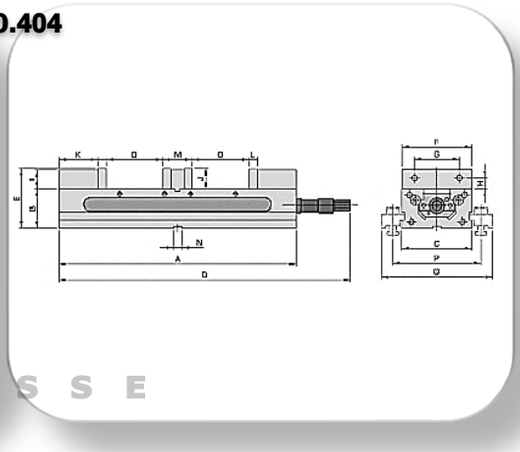
V-JAW

GANASCIA A V

CODE	TYPE	A	H	H1	C	D	E	B	B1	F	G	W	€
DSMO.441.125	125	24	78	-	8	45	88	45	-	-	-	125	
DSMO.441.160	160	28	86	-	9	50	124	45	-	-	-	160	
DSMO.441.200	200	28	100	-	9	62	140	55	-	-	-	200	
DSMO.442.125	125	24	76	-	8	42	35	45	-	-	-	125	
DSMO.442.160	160	28	86	-	9	50	56	45	-	-	-	160	
DSMO.442.200	200	28	98	-	9	59	62	55	-	-	-	200	
DSMO.443.125	125	24	78	38	8	45	88	50	32	-	-	125	
DSMO.443.160	160	28	86	43	8	50	124	60	40	-	-	160	
DSMO.443.200	200	28	98	49	9	62	140	70	45	-	-	200	
DSMO.444.125	125	24	76	38	8	42	35	50	32	-	-	125	
DSMO.444.160	160	28	86	43	8	50	56	60	40	-	-	160	
DSMO.444.200	200	28	98	49	9	59	62	70	45	-	-	200	
DSMO.445.125	125	-	-	-	25	30	64	47	-	25	M8	125	
DSMO.445.160	160	-	-	-	30	30	92	62	-	30	M10	160	
DSMO.445.200	200	-	-	-	30	30	100	72	-	30	M10	200	
DSMO.446.125	125	-	-	-	50	110	64	47	-	-	M8	125	
DSMO.446.160	160	-	-	-	55	130	92	62	-	-	M10	160	
DSMO.446.200	200	-	-	-	55	130	100	72	-	-	M10	200	

DSMO.404





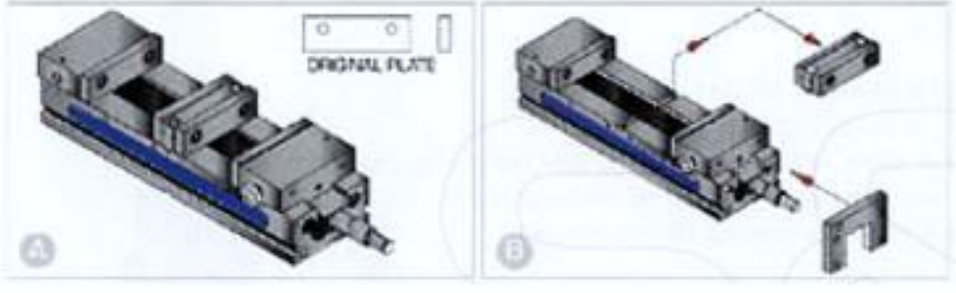
DOUBLE VICES
404 series
self-centering

- ✓ for 2 work pieces of same or different size
- ✓ body FCD60; hardened slideways
- ✓ pull-down mechanism
- ✓ 6 clamping options

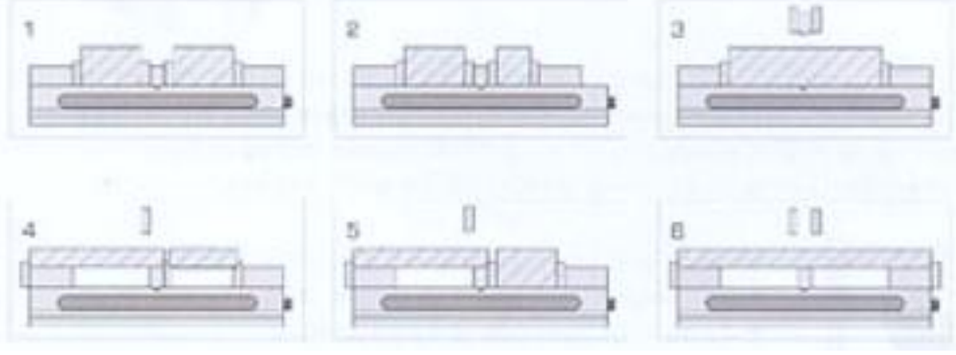
MORSE DOPPIE AUTOCENTRANTI
serie 404

- ✓ bloccaggio contemporaneo di 2 pezzi aventi uguali o differenti dimensioni con la medesima potenza (compensazione della forza di serraggio)
- ✓ corpo in FCD60; superfici di scorrimento temprate 65 HRC; spinta verso il basso
- ✓ la rimozione della ganascia centrale permette il bloccaggio di pezzi lunghi
- ✓ 6 opzioni di bloccaggio; ripetibilità & serraggio => precisione 0,01 mm

CODE	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	daN	kg	€
DSMO.404.100	405	63,5	104	459	101,5	102	63,5	17,5	33	38	69	15	55	18	90	143	195	2000	20	
DSMO.404.150	520	82,5	154	536	127	152	98,4	23,8	41,5	44,5	86,5	18	66	18	125	193	245	3000	52	

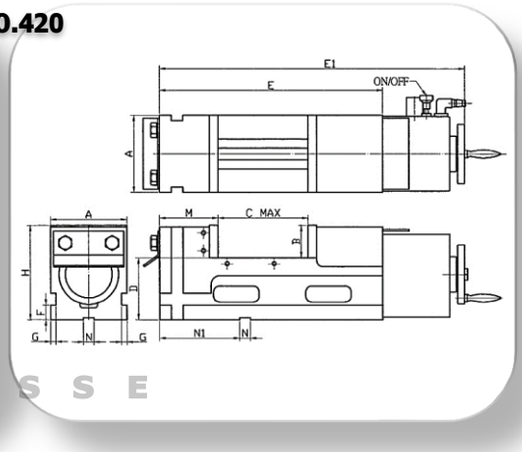


CLAMPING EXAMPLES
ESEMPI DI BLOCCAGGIO



DIESSETOOLING
commerciale@dscat.at

DSMO.420

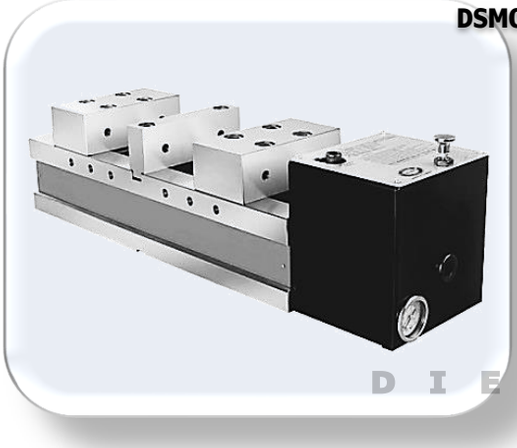


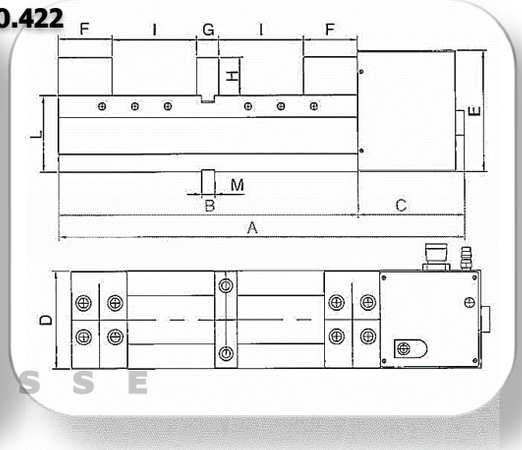
PNEUMATIC VICES
420 series
- ✓ operated by compressed air
- ✓ pull-down mechanism
- ✓ cycle speed 1,5 sec.
- ✓ clamping stroke up to 8 mm
- ✓ capacity from 0-4.000 kg/cm2

MORSE PNEUMATICHE
serie 420
- ✓ attuazione via aria compressa
- ✓ spinta verso il basso
- ✓ ciclo di chiusura 1,5 secondi
- ✓ adatta per produzioni massive
- ✓ corsa bloccaggio fino a 8 mm
- ✓ capacità da 0 a 4.000 kg/cm2

CODE	A	B	C	D	E	E1	F	G	H	M	N	N1	daN	kg	€
DSMO.420.130/150	130	55	150	105	380	520	25	9	160	100	18	136	6000	41	
DSMO.420.160/160	160	58	160	105	400	540	25	9	163	100	18	136	6000	50	
DSMO.420.160/250		58	250	105	490	630	25	9	163	100	18	136	6000	57	
DSMO.420.200/200	200	63	200	110	470	610	25	12	173	108	18	171	9000	77	
DSMO.420.200/300		63	300	110	570	710	25	12	173	108	18	171	9000	86	

DSMO.422



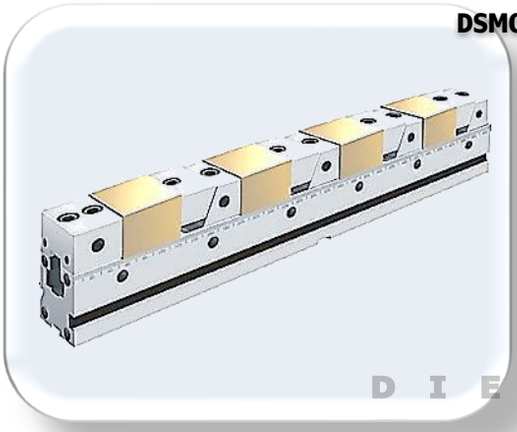


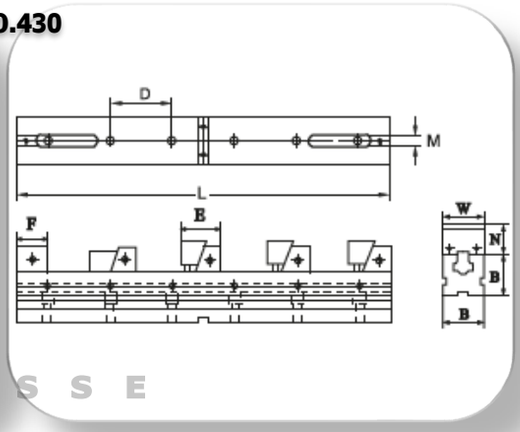
PNEUMATIC DOUBLE VICES
422 series
- ✓ operated by compressed air
- ✓ pull-down mechanism
- ✓ cycle speed 1,5 sec.
- ✓ work pieces of different sizes (up to 5 mm) can be clamped
- ✓ clamping stroke up to 8 mm
- ✓ capacity from 0-4.000 kg/cm2

MORSE PNEUMATICHE DOPPIE
serie 422
- ✓ attuazione via aria compressa
- ✓ spinta verso il basso
- ✓ ciclo di chiusura 1,5 secondi
- ✓ pezzi aventi diverse grandezze (fino a 5 mm) possono essere bloccati
- ✓ corsa bloccaggio fino a 8 mm
- ✓ capacità da 0 a 4.000 kg/cm2

CODE	A	B	C	D	E	F	G	H	I	L	M	daN	kg	€
DSMO.422.115	556	410	146	130	166	74	30	52	0-115	105	18	3200	42	
DSMO.422.155	656	510	146	160	168	82	30	55	0-155	105	18	4000	67	

DSMO.430





D I E S S E

MULTIFLEX VICES

430 series

✓ body hardened and ground steel 60 HRC
✓ each clamping elements are individually adjustable
✓ for horizontal applications
✓ with scale for easy handling

MORSE MULTIPLE

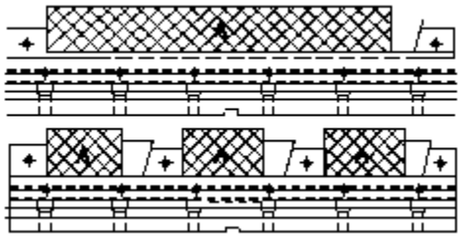
serie 430

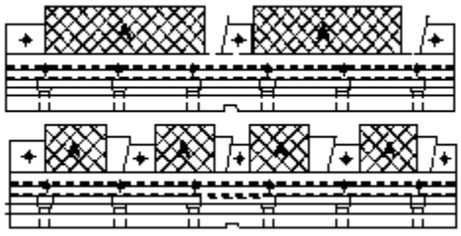
✓ corpo in lega di acciaio temprato e rettificato, 60 HRC
✓ ideale per bloccaggi multipli orizzontali
✓ ogni elemento di bloccaggio può essere individualmente registrato
✓ ingombri ridotti per un ottimo sfruttamento dello spazio
✓ scala graduata per uso semplificato
✓ parallelismo +/-0,01

SUPPLY:
1 clamping bar, 1 fixed plain jaw, 3 (up to 500 mm) or 4 (from 600 mm) clamping plain jaws and accessories

DOTAZIONE:
1 base, 1 ganascia fissa piana, 3 (fino a L=500) oppure 4 (da L=500) ganasce piane mobili ed accessori

CODE	B	L	W	D	F	E	N	M	1xA	2xA	3xA	4xA	daN	€
DSMO.430.50/300		300	49	100	38	55-58	25	16	208	75	30	8	1000	
DSMO.430.50/400		400	49	100	38	55-58	25	16	308	125	64	33	1000	
DSMO.430.50/500	50	500	49	100	38	55-58	25	16	408	175	96	58	1000	
DSMO.430.50/600		600	49	100	38	55-58	25	16	508	225	129	83	1000	
DSMO.430.50/700		700	49	100	38	55-58	25	16	608	275	161	108	1000	
DSMO.430.75/400		400	74	100	80	70-75	40	16	275	100	41	12	1500	
DSMO.430.75/500		500	74	100	80	70-75	40	16	375	150	75	37	1500	
DSMO.430.75/600	75	600	74	100	80	70-75	40	16	475	200	108	62	1500	
DSMO.430.75/700		700	74	100	80	70-75	40	16	575	250	141	87	1500	
DSMO.430.75/800		800	74	100	80	70-75	40	16	675	300	174	112	1500	





DSM0.431

FIXED JAW
for DSM0.430

GANASCIA FISSA
per DSM0.430

DSM0.432

MOVABLE JAW, PLAIN
for DSM0.430

GANASCIA MOBILE PIANA
per DSM0.430

DSM0.433

MOVABLE JAW, SERRATED
for DSM0.430

GANASCIA MOBILE ZIGRINATA
per DSM0.430

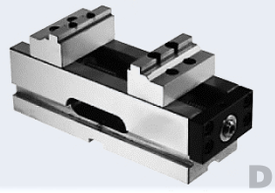
DSM0.434

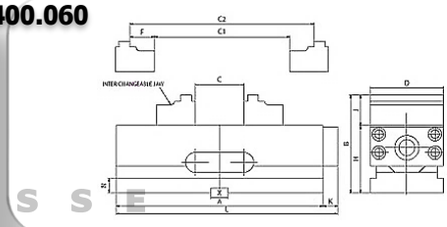
MOVABLE JAW, ENLARGED, PLAIN
for DSM0.430

GANASCIA MOBILE PIANA XL
per DSM0.430

CODE	MODEL	W LARGHEZZA	L LUNGHEZZA	kg	€
DSM0.431.50	50	49	38	0,4	
DSM0.431.75	75	74	50	1,3	
DSM0.432.50	50	49	55-58	0,6	
DSM0.432.75	75	74	70-75	1,8	
DSM0.433.50	50	49	55-58	0,6	
DSM0.433.75	75	74	70-75	1,8	
DSM0.434.50	50	63	56	1,1	
DSM0.434.75	75	109	60	3	

DSMO.400.060

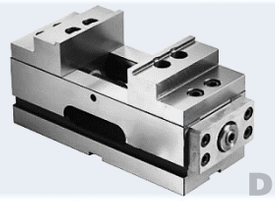


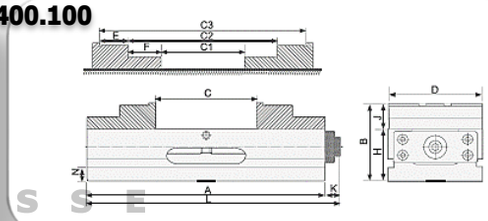


SELF-CENTERING VICES
400/60 series
✓ for 4/5 axis machining
✓ repeatability 0,01 mm

MORSE AUTOCENTRANTI
serie 400/60
✓ ideale per lavorazioni 4/5 assi
✓ ripetibilità 0,01 mm

DSMO.400.100

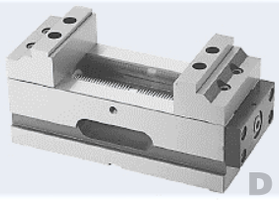


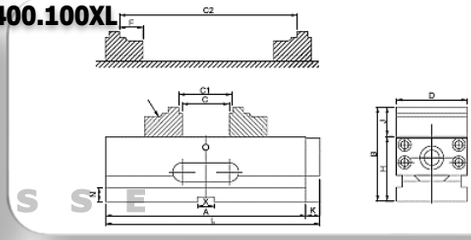


SELF-CENTERING VICES
400/100 series
✓ for 4/5 axis machining
✓ repeatability 0,01 mm

MORSE AUTOCENTRANTI
serie 400/100
✓ ideale per lavorazioni 4/5 assi
✓ ripetibilità 0,01 mm

DSMO.400.100XL



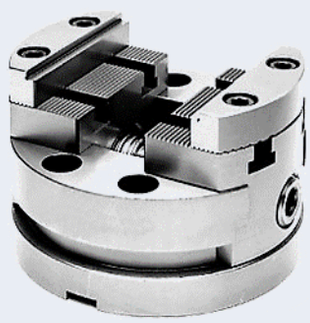


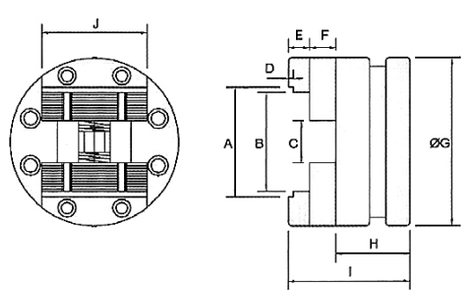
SELF-CENTERING VICES
400/100XL series
✓ for 4/5 axis machining
✓ repeatability 0,01 mm

MORSE AUTOCENTRANTI
serie 400/100XL
✓ ideale per lavorazioni 4/5 assi
✓ ripetibilità 0,01 mm

CODE	D	A	B	C	C1	C2	C3	F	H	J	K	N	X	L	€
DSMO.400.060	60	170	80	100	112	45-140	-	20	55	25	15	14	14	185	
DSMO.400.100	100	240	120	90	90	70-160	134-222	35	80	40	20	22	18	260	
DSMO.400.100XL	100	240	120	130	140	62-190	-	30	80	40	16	21	16	256	

DSMO.455



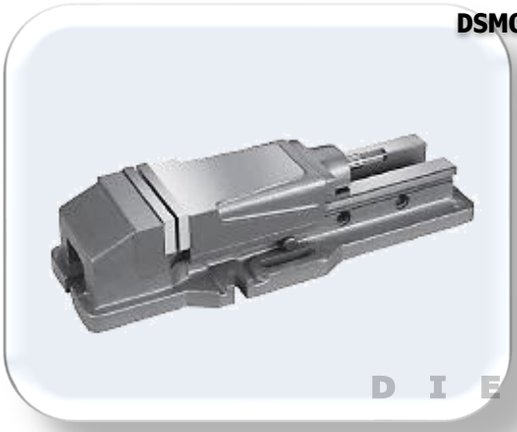


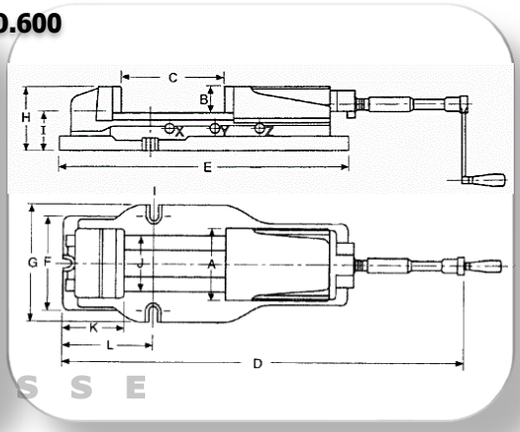
5 AXiS VICES
455 series
✓ suitable for 5 axis machining
✓ round body for less interference and less requirement space
✓ ideal for use with indexing spacers, rotary tables, etc.

MORSE 5 ASSI
serie 455
✓ ideale per lavorazioni 5 assi
✓ struttura rotonda per minore interferenza = ingombro ridotto
✓ utilizzabile anche su divisori, tavole rotanti, etc.

CODE	TYPE	A	B	C	D	E	F	G	H	I	J	€
DSMO.455.100	100	105	95	40	5	20	25	160	70	115	100	
DSMO.455.130	130	135	125	50	5	20	25	210	80	125	130	
DSMO.455.160	160	165	155	60	5	25	25	250	90	140	160	

DSMO.600





D I E S S E

SUPPLY:
hand crank, extension and plain jaws

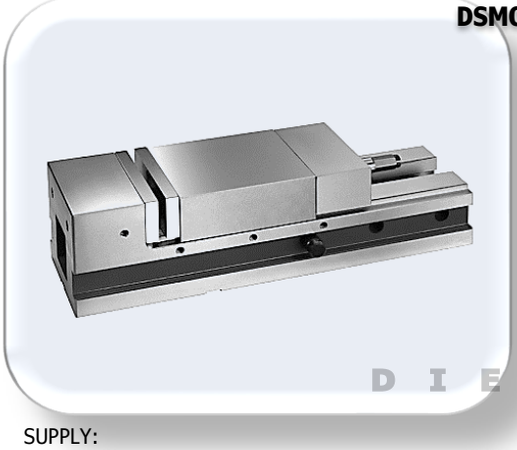
DOTAZIONE:
manovella, prolunga e ganasce piane

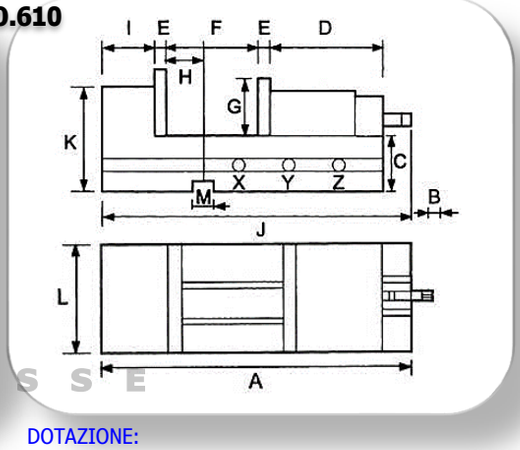
HYDRAULIC VICES
600 series
✓ hydraulic high-pressure spindle, mechanical drive and large clamping cap.
✓ high accuracy (parall. 0,01 mm; squareness 0,02 mm)
✓ rapid clamping range adjustment with socket pins
✓ all wear parts are hardened

MORSE IDRAULICHE
serie 600
✓ sistema idraulico alta pressione
✓ alta precisione
✓ bloccaggio rapido
✓ tutte le parti usura sono temprate
✓ parallelismo 0,01 mm
✓ ortogonalità (ganascia fissa e slitta) 0,02 mm

CODE	A	B	C	D	E	F	G	H	I	J	K	L	X	Y	Z	daN	kg	€
DSMO.600.100	105	36	170	695	440	135	170	95	58	80	95	147	0-57	55-114	112-170	2500	21	
DSMO.600.125	130	48	220	840	550	175	207	120	70,5	97	107	195	0-73	72-146	145-220	3500	38	
DSMO.600.150	150	53	300	970	620	182	225	135	82,5	116	117	210	0-100	98-200	198-300	4500	53	
DSMO.600.200	200	62	300	1070	680	260	280	162	100	160	150	260	0-100	99-200	198-300	8000	95	

DSMO.610





D I E S S E

SUPPLY:
hand crank, extension and plain jaws

DOTAZIONE:
manovella, prolunga e ganasce piane

HYDRAULIC VICES
610 series
✓ mechanic-hydraulic vices with pull down mechanism and quick adjustment
✓ height tolerance = 0,02 mm
✓ can also laterally mounted
✓ hardened bed HRC 45, body from cast iron FCD 60

MORSE IDRAULICHE
serie 610
✓ morsa meccanica - idraulica
✓ sistema spingente verso il basso
✓ registrazione rapida
✓ tolleranza in altezza = 0,02 mm
✓ utilizzabile anche lateralmente
✓ corpo in FCD60 e letto temprato 45 HRC

CODE	A	B	C	D	E	G	H	I	J	K	L	M	f	X	Y	Z	daN	kg	€
DSMO.610.100	404	14	62	208	12,5	42	45	64,5	450-540	102	105	16	50	0-85	85-170	-	2500	22	
DSMO.610.150	507	19	85	243	15,5	57	65	84,5	620-710	140	152	18	90	0-90	90-180	180-270	5000	50	
DSMO.610.200	606	19	95	257	18,5	62	82	89,5	655-755	162	200	18	150	0-100	100-200	200-300	7000	80	

DSMO.601

CODE	€
DSMO.601.100	
DSMO.601.125	
DSMO.601.150	
DSMO.601.200	

SWIVEL BASE
for DSMO.600

BASE GIREVOLE
per DSMO.600

DSMO.602

CODE	€
DSMO.602.100	
DSMO.602.125	
DSMO.602.150	
DSMO.602.200	

PLAIN JAWS SET
for DSMO.600

SET GANASCE PIANE
per DSMO.600

DSMO.604

CODE	€
DSMO.604.100	
DSMO.604.125	
DSMO.604.150	
DSMO.604.200	

PRISM JAW
for DSMO.600

GANASCIA PRISMATICA
per DSMO.600

DSMO.605

CODE	€
DSMO.605.100	
DSMO.605.125	
DSMO.605.150	
DSMO.605.200	

GROOVED JAWS SET
for DSMO.600

SET GANASCE SCANALATE
per DSMO.600

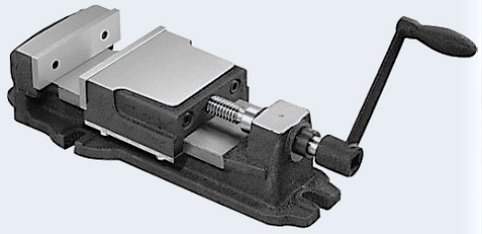
DSMO.606

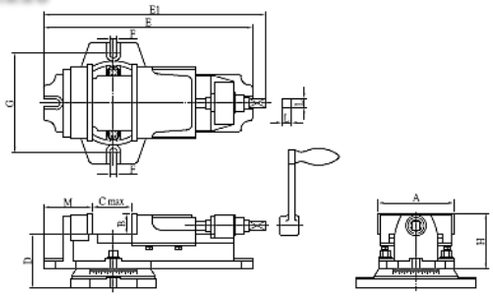
CODE	€
DSMO.606.100	
DSMO.606.125	
DSMO.606.150	
DSMO.606.200	

SET OF SEALS
for DSMO.600

SET ANELLI OR
per DSMO.600

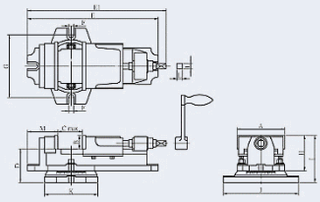
DSMO.200
DSMO.210



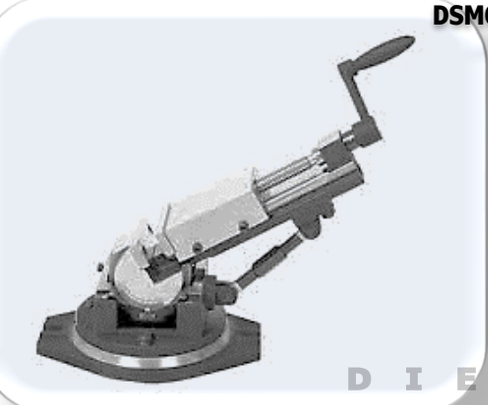


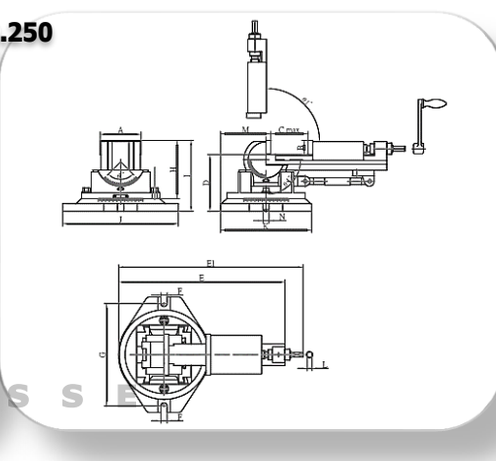
MILLING MACHINE VICES
200 series
✓ mechanical vices
✓ hardened and ground jaws
✓ with swivel base (DSMO.210)

MORSE PER FRESATRICI
serie 200
✓ morse meccaniche
✓ ganasce temprate e rettificate
✓ con base girevole (DSMO.210)

CODE	A	B	C	E	E1	F	G	H	L	M	daN	kg	€
DSMO.200.100	104	36	62	293	310	13	145	83	15	65	900	9	
DSMO.200.125	130	37	82	362	384	13	172	97	15	84	900	15	
DSMO.200.150	152	43	112	442	473	15	209	108	16,5	90	1000	26	
DSMO.200.200	204	63	149	579	609	18	312	148	21	122	1400	53	
DSMO.210.100						D=76; F=13; I=113; J=176; K=122; kg=10							
DSMO.210.125						D=92; F=13; I=129; J=209; K=147; kg=17							
DSMO.210.150						D=105; F=15; I=148; J=260; K=181; kg=28							
DSMO.210.200						D=127; F=18; I=190; J=350; K=234; kg=56							

DSMO.250





3-AXIS VICES
250 series
✓ adjustable in 3 ways
- 360° rotation
- 0-90° vertically adjustable
- +/-45° tiltable

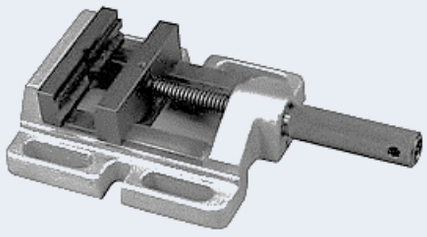
✓ hardened and ground jaws

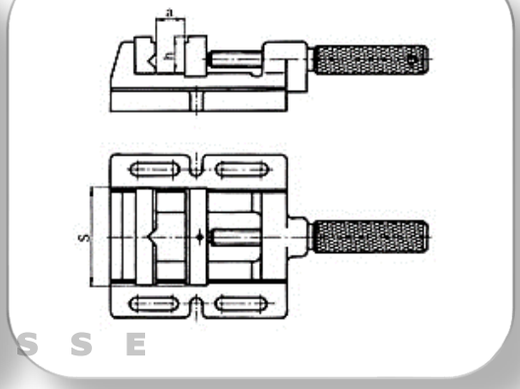
MORSE 3 ASSI
serie 250
✓ 3 possibilità di registrazione
- rotazione 360°
- registrazione verticale 0-90°
- inclinabile +/- 45°

✓ ganasce temprate e rettificate

CODE	A	B	C	D	E	E1	F	G	H	I	J	K	L	M	N	daN	kg	€
DSMO.250.080	80	31	85	126	335	370	15	210	127	157	240	185	10	95	16	800	17	
DSMO.250.110	110	38	115	152	448	497	17	276	157	190	311	245	13	135	16	1000	33	
DSMO.250.135	135	40	150	170	530	580	17	310	173	210	358	271	13	140	16	1600	50	

DSMO.100

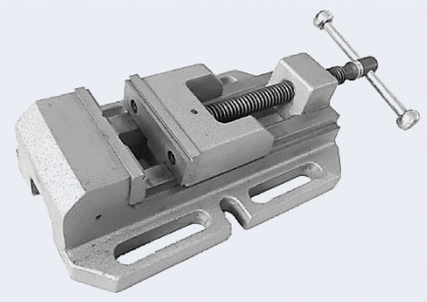


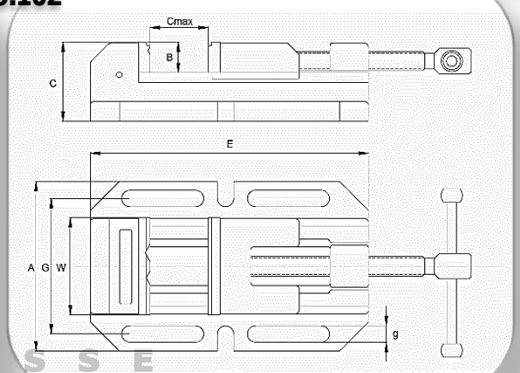


DRILLING MACHINE VICES
100 series
✓ cast iron body
✓ steel jaws with vertical and horizontal prism

MORSE PER TRAPANI
serie 100
✓ corpo in ghisa
✓ ganasce prismatiche in acciaio

DSMO.102



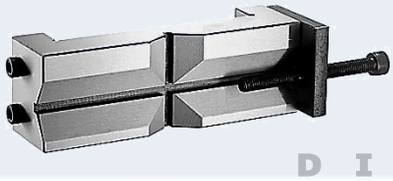


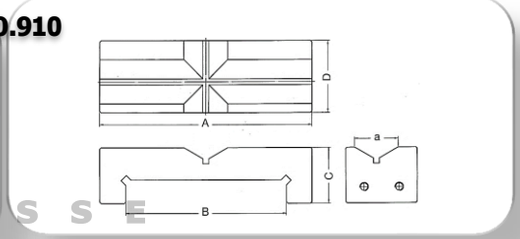
DRILLING MACHINE VICES
102 series
✓ cast iron body
✓ hardened and ground jaws
✓ one plain jaw and one jaw with vertical and horizontal prism

MORSE PER TRAPANI
serie 102
✓ corpo in ghisa
✓ ganasce temprate e rettificate
✓ 1 ganascia piana ed 1 ganascia prismatica (verticalmente ed orizzontalmente)

CODE	L jaws L ganasce	MAX OPENING MAX APERTURA	H jaws H ganasce	A	g	G	E	kg	€
DSMO.100.080	85	65	29	-	-	-	-	4	
DSMO.100.100	100	85	33	-	-	-	-	5	
DSMO.100.120	120	110	33	-	-	-	-	8	
DSMO.102.060	60	70	25	115	11	90	170	2,9	
DSMO.102.100	100	130	32	178	17	140	288	11,7	
DSMO.102.120	120	160	40	197	17	159	340	16,8	
DSMO.102.150	150	200	40	227	17	190	400	23,3	

DSMO.910

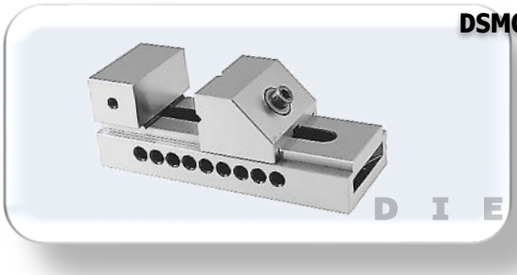




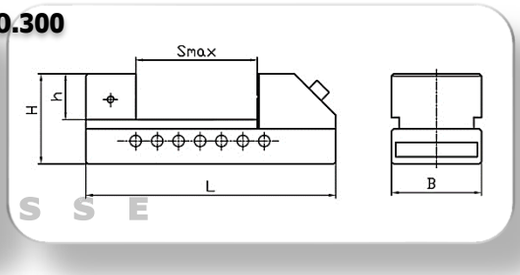
UNIVERSAL PRISM JAWS
with work stop
✓ suitable for all kind of vices
✓ easy mounting and handling

GANASCE PRISMATICHE
universali
✓ utilizzabili su qualsiasi tipo di morsa
✓ facile montaggio ed utilizzo

CODE	L jaws L ganasce	A	B	C	D	kg	€
DSMO.910.100	100-110	145	110	38	49	1,6	
DSMO.910.125	125-140	175	140	39	49	1,7	
DSMO.910.150	150-160	190	160	40	53	2	
DSMO.910.200	200-210	245	210	42	76	4,2	



DSMO.300



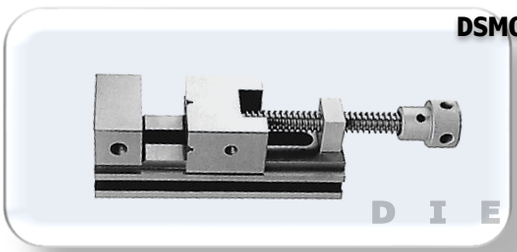
TOOL MAKER VICES A TYPE

✓ 58 HRC heat treated alloy steel, ground and with subzero treatment for stress relief against distorsion
✓ parall./squareness 0,005 mm/100 mm

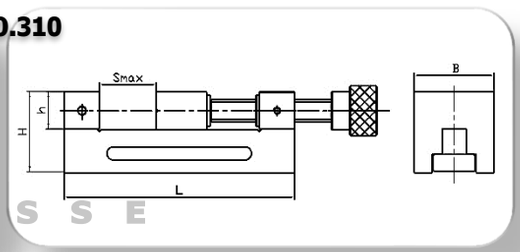
MORSE RAPIDE TIPO A

✓ acciaio temprato 58 HRC rettificata con trattamento subzero per prevenire la distorsione
✓ parall./ortog. 0,005 mm/100 mm

CODE	TYPE	B	H	h	Smax	L	kg	€
DSMO.300.050	A50	50	50	25	65	140	2	
DSMO.300.063	A63	63	63	32	85	175	3	
DSMO.300.073	A73	73	67	35	100	190	4	
DSMO.300.100	A100	100	90	45	125	245	10	
DSMO.300.125	A125	125	100	50	160	285	18	
DSMO.300.150	A150	150	100	50	200	330	21	



DSMO.310



TOOL MAKER VICES B TYPE

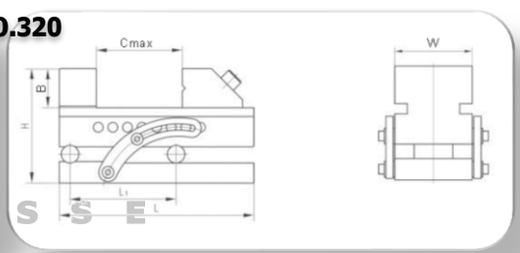
✓ 58 HRC heat treated alloy steel, ground and with subzero treatment for stress relief against distorsion
✓ parall./squareness 0,005 mm/100 mm

MORSE RAPIDE TIPO B

✓ acciaio temprato 58 HRC rettificata con trattamento subzero per prevenire la distorsione
✓ parall./ortog. 0,005 mm/100 mm

CODE	TYPE	W	H	h	Smax	L	kg	€
DSMO.310.050	B50	50	50	25	65	155	2	
DSMO.310.073	B73	73	74	35	100	210	3,5	
DSMO.310.100	B100	100	95	45	125	260	5	

DSMO.320



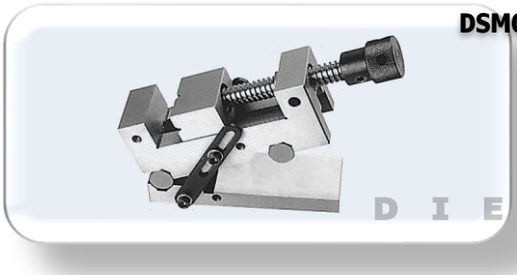
SINE VICES SA TYPE

✓ accurate angle setting 0-45° by gauge blocks
✓ safe fixation in any angular position
✓ parall./squareness 0,005 mm/10 mm

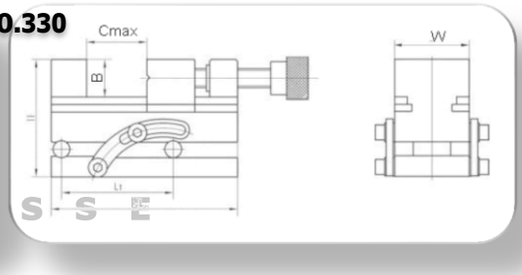
MORSE BARRA-SENO TIPO SA

✓ preciso settaggio angolare 0-45°
✓ fissaggio sicuro in qualsiasi posizione
✓ parallelismo 0,005 mm / 100 mm
✓ ortogonalità 0,005 mm / 100 mm

CODE	TYPE	W	B	H	Cmax	L	L1	kg	€
DSMO.320.063	SA63	63	32	92	85	175	100	5	
DSMO.320.073	SA73	73	35	104	100	190	100	9	
DSMO.320.088	SA88	88	40	122	125	235	100	11	



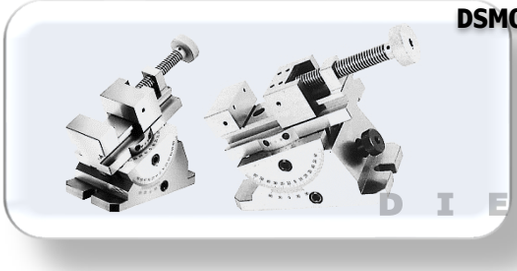
DSMO.330



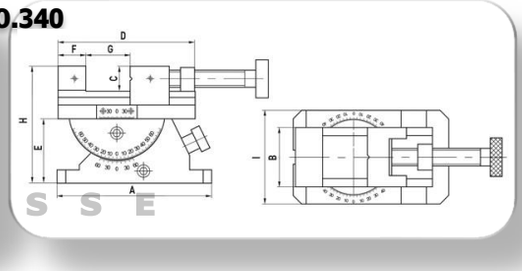
SINE VICES SB TYPE
✓ angle setting 0-45°

MORSE BARRA-SENO TIPO SB
✓ preciso settaggio angolare 0-45°

CODE	TYPE	W	B	H	Cmax	L	L1	kg	€
DSMO.330.063	SB63	63	32	94	85	175	100	5	
DSMO.330.073	SB73	73	35	111	90	190	100	9	
DSMO.330.100	SB100	100	45	139	125	245	100	17	



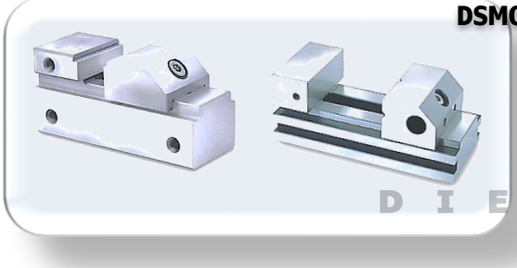
DSMO.340



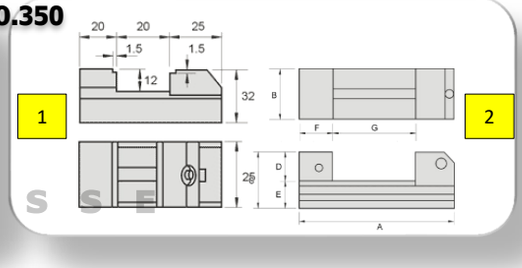
SINE VICES SB2 TYPE
✓ adjustable in 2 axes, 360° rotation, 60° tiltable
✓ vernier
✓ parall./squareness 0,005 mm/100 mm

MORSE BARRA-SENO TIPO SB2
✓ registrabile su 2 assi; girevole su 360°, inclinabile +/- 60°
✓ parallelismo 0,005 mm / 100 mm
✓ ortogonalità 0,005 mm / 100 mm

CODE	TYPE	A	B	C	D	E	F	G	H	I	kg	€
DSMO.340.080	SB2-80	180	70	33	165	73	30	0-85	139	130	14	



DSMO.350

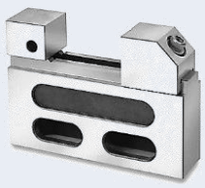


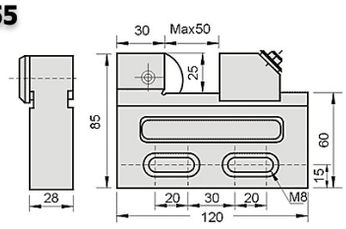
EROSION INOX VICES SES TYPE
✓ stainless steel 50-55 HRC
✓ parallelism 0,003 mm / 100 mm
✓ squarenesse 0,003 mm / 100 mm

MORSE INOX TIPO SES
✓ morse costruite in acciaio inossidabile 50-55 HRC
✓ parallelismo 0,003 mm / 100 mm
✓ ortogonalità 0,003 mm / 100 mm

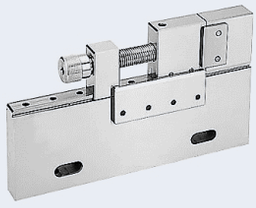
CODE	TYPE	FIG.	A	B	C	D	E	F	G	kg	€
DSMO.350.025	SES-25M	1	65	25	30	10	-	20	0-19	0,3	
DSMO.350.G25	SES-25G	2	65	25	30	10	-	20	0-19	0,3	
DSMO.350.050	SES-50	2	140	50	53	25	28	25	0-75	1,8	
DSMO.350.072	SES-72	2	180	72	62	30	32	35	0-100	3,8	

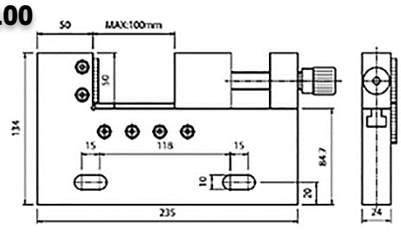
DSMO.360.055



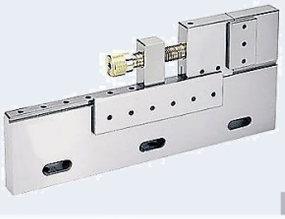


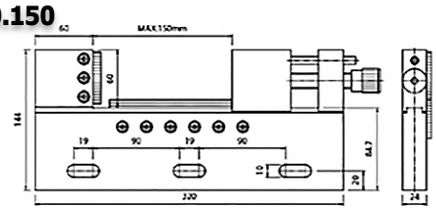
DSMO.360.100





DSMO.360.150



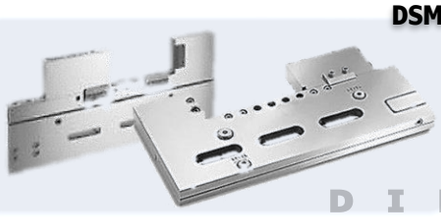


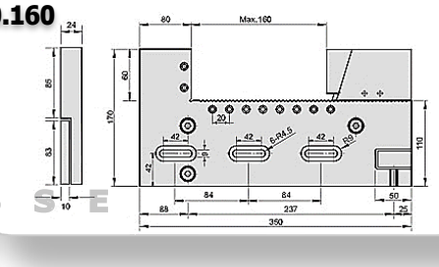
D I E S S E

EROSION VICES
non corrosive
✓ high precision vices, suitable for use on eroding machines
✓ high clamping forces guarantee stable positioning of work piece event at high coolant pressure
✓ material stainless steel hardened treatment up to 54 HRC +/-2
✓ parallelism 0,002 mm / 100 mm
✓ squareness 0,002 mm / 100 mm

MORSE PER ELETTROEROSIONE
INOX
✓ morse di alta precisione
✓ consigliate per utilizzo su macchine per elettroerosione
✓ l'elevata forza di serraggio garantisce il posizionamento stabile del pezzo da bloccare anche in presenza di refrigerante ad alta pressione
✓ morse in acciaio inossidabile temprato 54 HRC +/- 2
✓ parallelismo 0,002 mm / 100 mm
✓ ortogonalità 0,002 mm / 100 mm

DSMO.360.160

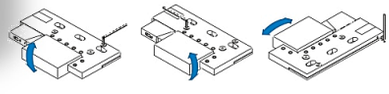




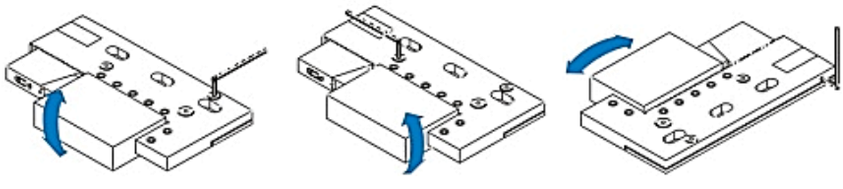
D I E S S E

EROSION VICES
non corrosive
✓ adjustable in 3 axes

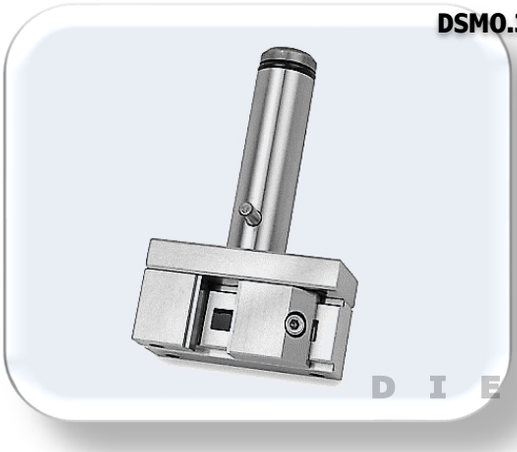
MORSE PER ELETTROEROSIONE
INOX
✓ registrabile su 3 assi

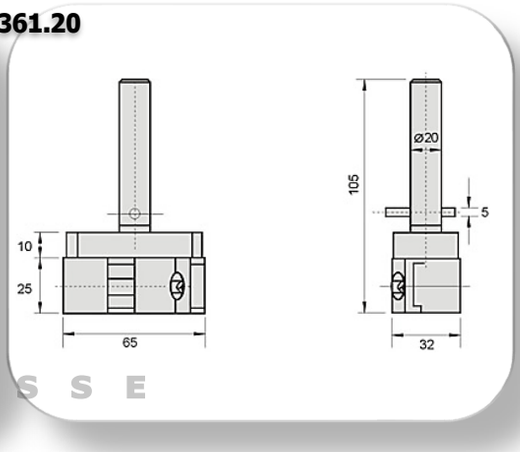


CODE	OPENING APERTURA	kg	€
DSMO.360.055	55	1	
DSMO.360.100	100	5	
DSMO.360.150	150	7	
DSMO.360.160	160	8	



DSMO.361.20

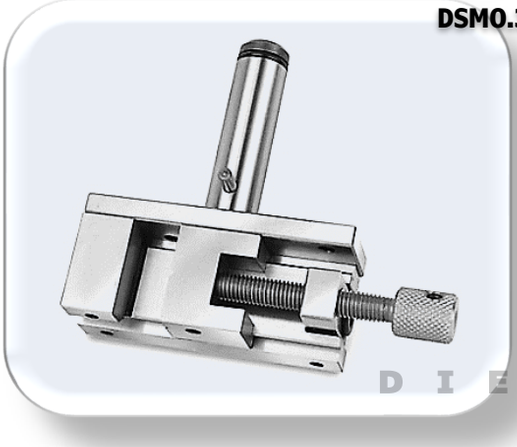


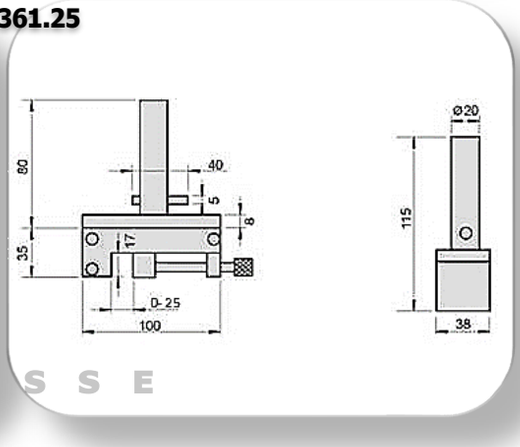


EROSION VICES
with quick adjustment
✓ for clamping of electrodes on eroding machines
✓ hardened stainless steel 48-55 HRC
✓ parallelism 0,003 mm / 100 mm
✓ squareness 0,005 mm / 100 mm

MORSE PER ELETTROEROSIONE
con registrazione rapida
✓ per il bloccaggio di elettrodi su macchine per elettroerosione
✓ acciaio inossidabile temprato 48/55 HRC
✓ parallelismo 0,003 mm / 100 mm
✓ ortogonalità 0,005 mm / 100 mm

DSMO.361.25

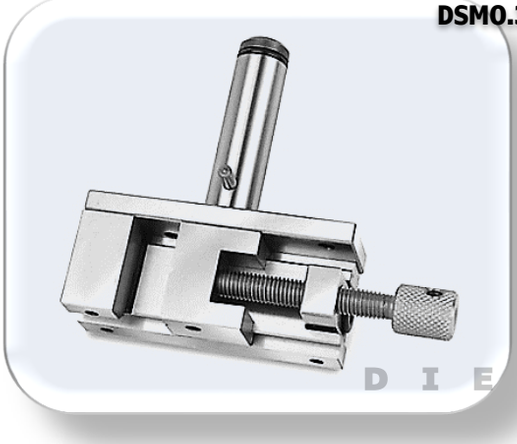


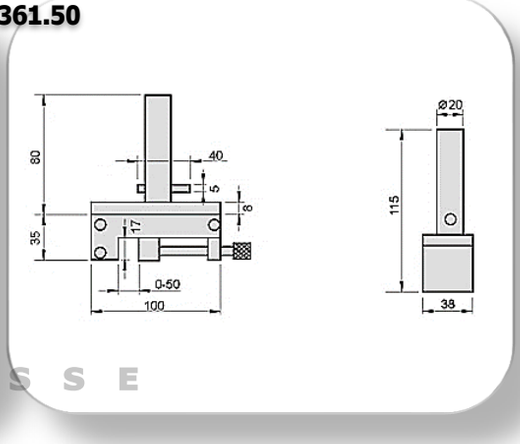


EROSION VICES
screw type
✓ for clamping of electrodes on eroding machines
✓ hardened stainless steel 48-55 HRC
✓ parallelism 0,003 mm / 100 mm
✓ squareness 0,005 mm / 100 mm

MORSE PER ELETTROEROSIONE
con vite
✓ per il bloccaggio di elettrodi su macchine per elettroerosione
✓ acciaio inossidabile temprato 48/55 HRC
✓ parallelismo 0,003 mm / 100 mm
✓ ortogonalità 0,005 mm / 100 mm

DSMO.361.50



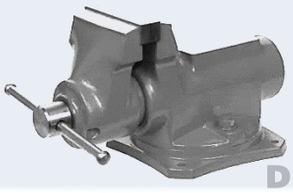


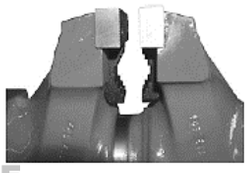
EROSION VICES
screw type
✓ for clamping of electrodes on eroding machines
✓ hardened stainless steel 48-55 HRC
✓ parallelism 0,003 mm / 100 mm
✓ squareness 0,005 mm / 100 mm

MORSE PER ELETTROEROSIONE
con vite
✓ per il bloccaggio di elettrodi su macchine per elettroerosione
✓ acciaio inossidabile temprato 48/55 HRC
✓ parallelismo 0,003 mm / 100 mm
✓ ortogonalità 0,005 mm / 100 mm

CODE	OPENING APERTURA	kg	€
DSMO.361.20	0-20	1	
DSMO.361.25	0-25	1	
DSMO.361.50	0-50	1,5	

DSMO.110





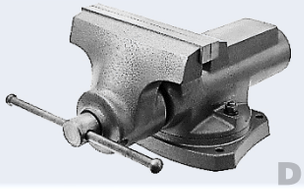
Typ T
Type T

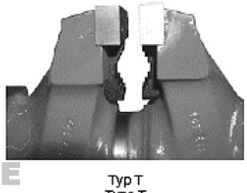
TABLE VICES
✓ hardened steel jaws 54 HRC
✓ integrated swivel base +/-35° with positioning screws
✓ T type with pipe jaws

MORSE DA BANCO
✓ ganasce in acciaio temprato 54 HRC
✓ base girevole integrata +/-35° con viti di posizionamento
✓ tipo T: con ganascia stringitubi

CODE	L jaws L ganasce	CAPACITY CAPACITA'	CLAMPING FORCE FORZA daN	kg	€
DSMO.110.063	63	55	3500	4	
DSMO.110.080	80	70	3500	6	
DSMO.110.100	100	105	3500	12,5	
DSMO.110.125	125	115	3500	20	
DSMO.110.T125	125T	115	3500	20	
DSMO.110.150	150	125	3500	30	
DSMO.110.T150	150T	125	3500	30	

DSMO.110





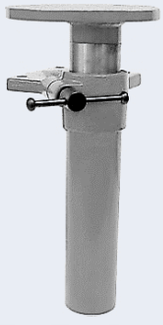
Typ T
Type T

TABLE VICES
✓ hardened steel jaws 52-54 HRC
✓ swivel base 360° rotable
✓ large anvil 70x150 mm
✓ T type with pipe jaws

MORSE DA BANCO
✓ base girevole 360°
✓ grande incudine 70x150
✓ ganasce in acciaio temprato 52-54 HRC
✓ tipo T: con ganascia stringitubi

CODE	L jaws L ganasce	CAPACITY CAPACITA'	CLAMPING FORCE FORZA daN	kg	€
DSMO.110.200	200	200	5500	40	
DSMO.110.T200	200T	200	5500	40	
DSMO.110.250	250	200	5500	45	
DSMO.110.T250	250T	200	5500	45	

DSMO.111



TELESCOPIC HOLDER
for table vices DSMO.110
✓ suitable for type 100/125/150 mm
✓ easy mounting and handling

SUPPORTO TELESCOPICO
per morse DSMO.110
✓ per morse tipo 100/125/150 mm

CODE	RANGE OF ADJUSTMENT GAMMA DI REGISTRAZIONE	kg	€
DSMO.111.200	0-200	8,6	

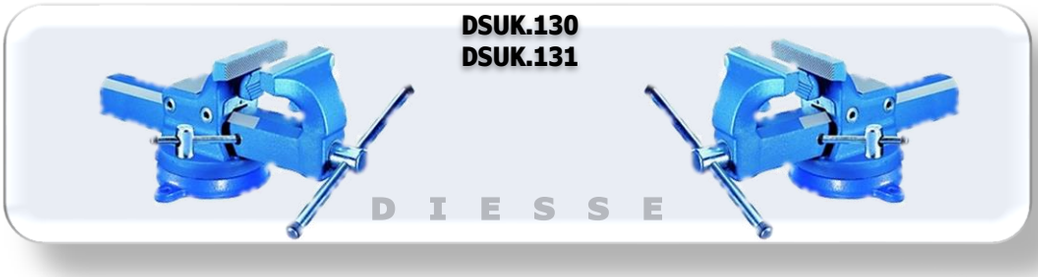
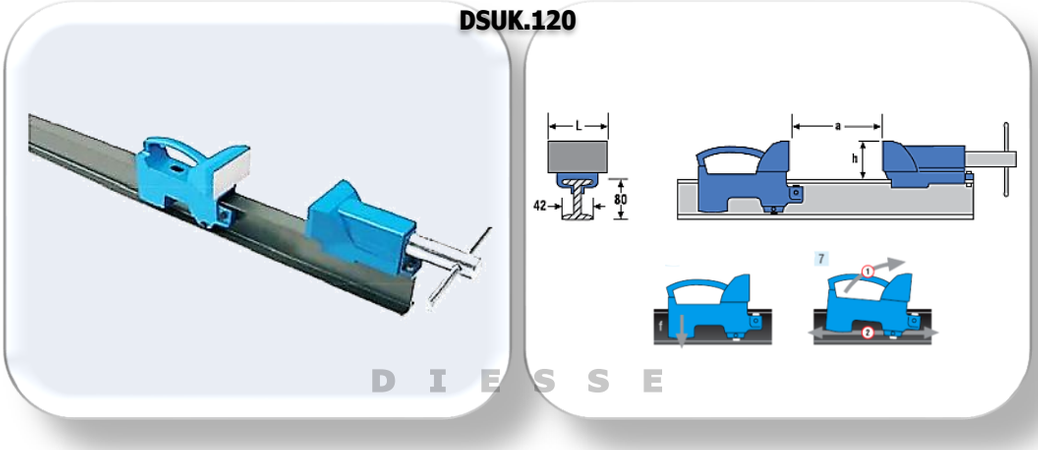


TABLE VICES
✓ steel body and hardened steel jaws 58 HRC; pipe jaws; recovering game screws
✓ DSUK.131 with swivel base

MORSE DA BANCO
✓ corpo in acciaio e ganasce in acciaio temprato 58 HRC; ganasce stringitubi integrate; viti recupero gioco
✓ DSUK.131 con base girevole

CODE	TYPE	L jaws L ganasce	OPENING APERTURA	ANVIL INCUDINE	kg	€
DSUK.130.100	EF100	100	130	40X60	6,2	
DSUK.130.125	EF125	125	150	50X70	9,3	
DSUK.130.150	EF150	150	190	65X80	18,5	
DSUK.130.175	EF175	175	205	75X95	25	
DSUK.131.100	FT100	100	130	40X60	6,9	
DSUK.131.125	FT125	125	150	50X70	10,8	
DSUK.131.150	FT150	150	190	65X80	20	
DSUK.131.175	FT175	175	205	75X95	26,8	



SASH CLAMP WITH DOUBLE BRAKE
✓ jaws in nodular cast iron; double T profile 80x42 without holes
✓ the «f» force made by the counterweight on the jaw fixes it to the bar automatically
✓ antilock and slide in both senses
✓ L=110

MORSE A DOPPIO FRENO
✓ ganasce in ghisa nodulare; profilo a doppio T 80x42 (senza fori)
✓ la spinta esercitata dalle ganasce garantisce il fissaggio al profilo
✓ nessun pericolo di sollevamento o scivolamento della ganascia mobile
✓ L=110

CODE	a (opening) a (apertura)	h	L	€
DSUK.120.08.1000	1000	80	110	
DSUK.120.08.1250	1250			
DSUK.120.08.1500	1500			
DSUK.120.08.1750	1750			
DSUK.120.08.2000	2000			
DSUK.120.08.2250	2250			
DSUK.120.08.2500	2500			
DSUK.120.08.3000	3000			
DSUK.120.08.3250	3250			
DSUK.120.08.3500	3500			

DIESSETOOLING
commerciale@dscat.at

DIESSE TOOLING

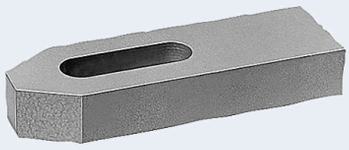
CLAMPING ELEMENTS

05c-K21

SISTEMI DI STAFFAGGIO

REV. 01

CLAMPS
STAFFE



PAG. 409-414

LEVELLING JACKS
APPOGGI REGISTRABILI

PAG. 415-417

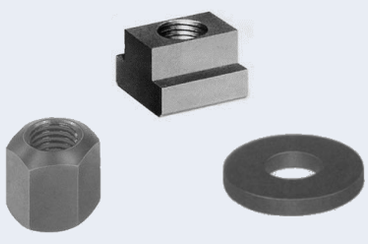
COMPLETE BOLTS
BULLONI COMPLETI

PAG. 418-419

STUDS
PRIGIONIERI TIRANTI

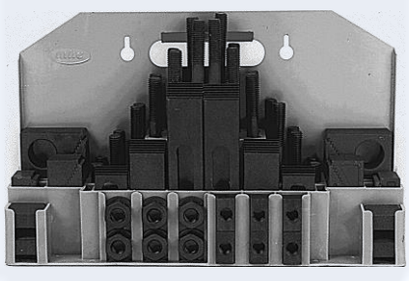
PAG. 420-421

NUTS, T-NUTS, WASHERS
DADI, TASSELLI, RONDELLE



PAG. 421-425

SET CLAMPING ELEMENTS
SET STAFFAGGI



PAG. 426

EYE BOLTS
VITI CON OCCHIELLO

PAG. 427

HEX SOCKET HEAD SHOULDER SCREW
VITI A COLLETTO CON ESAGONO INC.

PAG. 428

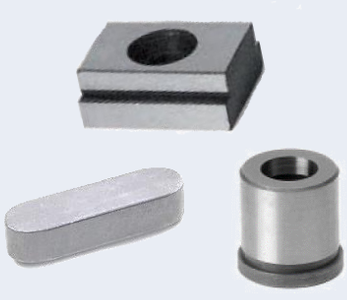
CARRING ELEMENTS
ELEMENTI DI TRASPORTO

PAG. 429

LIFTING EYE BOLTS
GOLFARI

PAG. 430

SPECIALS
SPECIALI



PAG. 431

NEXT
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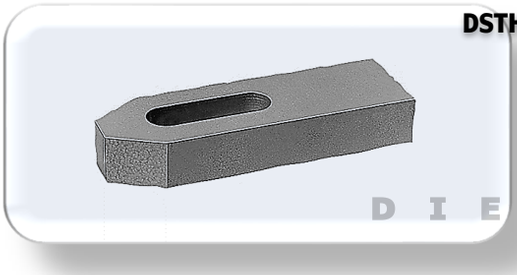
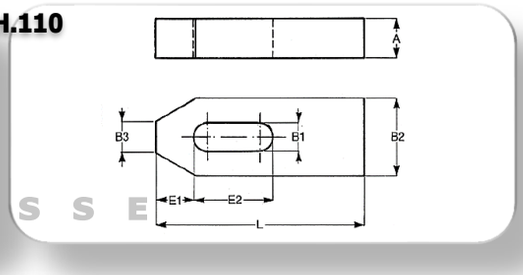


DSTH.110



FLAT CLAMPS DIN 6314

STAFFE PIANE DIN 6314

CODE	B1xL	M	A	B2	B3	E1	E2	€
DSTH.110.07.050	7x50	M6	10	20	8	10	20	
DSTH.110.09.060	9x60	M8	12	25	10	13	22	
DSTH.110.11.080	11x80	M10	15	30	12	15	30	
DSTH.110.14.080	14x80	M12/M14	20	40	14	21	30	
DSTH.110.14.100	14x100	M12/M14	20	40	14	21	40	
DSTH.110.14.125	14x125	M12/M14	20	40	14	21	50	
DSTH.110.18.100	18x100	M16/M18	25	50	18	26	40	
DSTH.110.18.125	18x125	M16/M18	25	50	18	26	45	
DSTH.110.18.160	18x160	M16/M18	25	50	18	26	65	
DSTH.110.22.160	22x160	M20/M22	30	60	22	30	60	
DSTH.110.22.200	22x200	M20/M22	30	60	22	30	80	
DSTH.110.22.250	22x250	M20/M22	30	60	22	30	100	
DSTH.110.26.160	26x160	M24	30	70	26	35	60	
DSTH.110.26.200	26x200	M24	30	70	26	35	80	
DSTH.110.26.250	26x250	M24	35	70	26	35	105	
DSTH.110.34.250	34x250	M30	40	80	34	45	100	
DSTH.110.34.315	34x315	M30	50	80	34	45	130	
DSTH.110.42.400	42x400	M36/M42	60	100	43	100	150	

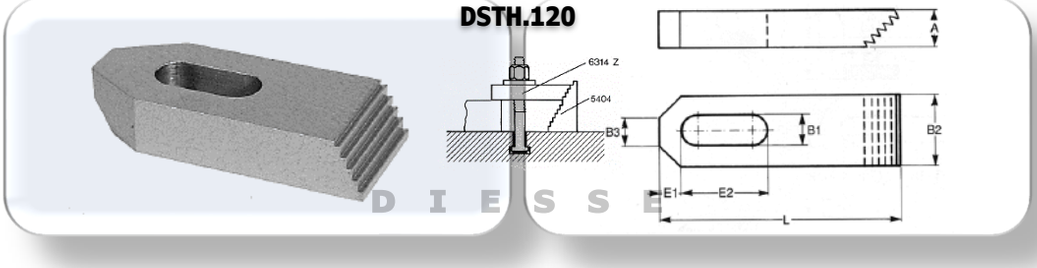
FLAT CLAMPS DIN 6314/AT
with adjusting support screw

STAFFE PIANE DIN 6314/AT
con vite di supporto registrabile

FLAT CLAMPS DIN 6314/T
with adjusting support screw

STAFFE PIANE DIN 6314/T
con vite di supporto registrabile

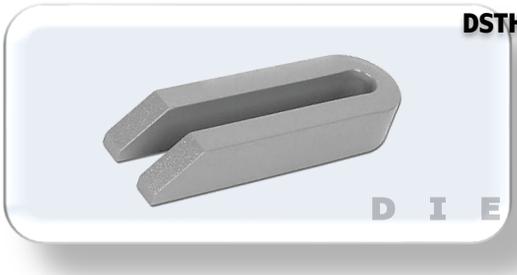
CODE	B1xL	M	a1	SCREW VITE	H min	H max	€
DSTH.111.11.080	11x80	M10	12	M10	11	30	
DSTH.111.14.100	14x100	M12/M14	14	M12	16	40/39	
DSTH.111.18.125	18x125	M16/M18	16	M16	22	50/49	
DSTH.111.22.160	22x160	M20/M22	20	M20	26	65/63	
DSTH.113.11.080	11x80	M10	-	M10	8	27	
DSTH.113.14.100	14x100	M12/M14	-	M12	10	34/33	
DSTH.113.18.125	18x125	M16/M18	-	M16	13	41/40	
DSTH.113.18.160	18x160	M16/M18	-	M16	13	41/40	
DSTH.113.22.160	22x160	M20/M22	-	M20	16	55/53	
DSTH.113.26.200	26x200	M24	-	M24	20	60	



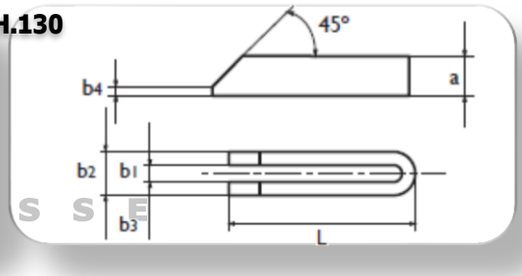
STEPPED CLAMPS 6314/Z
with steps
✓ to be used with 5404

STAFFE PIANE 6314/Z
con gradini
✓ per appoggi a gradini tipo 5404

CODE	B1xL	M	A	B2	B3	E1	E2	€
DSTH.120.07.050	7x50	M6	10	20	8	10	20	
DSTH.120.09.060	9x60	M8	12	25	10	13	22	
DSTH.120.11.080	11x80	M10	15	30	12	15	30	
DSTH.120.14.100	14x100	M12	20	40	14	21	40	
DSTH.120.18.125	18x125	M16	25	50	18	26	45	
DSTH.120.22.160	22x160	M20/M22	30	60	22	30	60	
DSTH.120.26.200	26x200	M24	30	70	26	35	80	



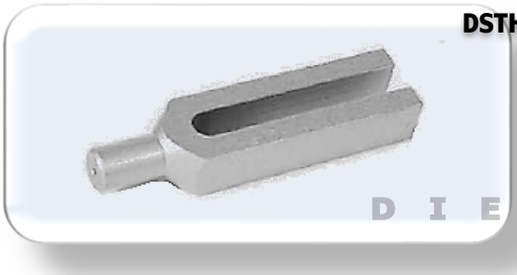
DSTH.130

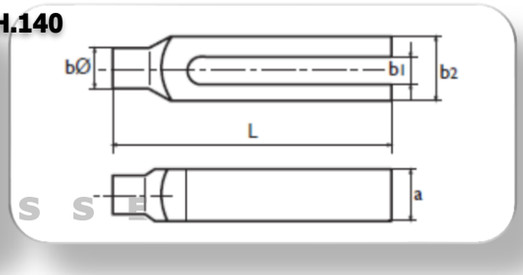


U CLAMPS DIN 6315/B

STAFFE A FORCELLA DIN 6315/B

CODE	B1xL	M	A	B2	B3	B4	€
DSTH.130.07.060	7x60	M6	12	12	6	3	
DSTH.130.09.080	9x80	M8	15	25	8	4	
DSTH.130.11.100	11x100	M10	20	31	10	5	
DSTH.130.14.125	14x125	M12/M14	25	38	12	6	
DSTH.130.14.160	14x160	M12/M14	25	38	12	6	
DSTH.130.14.200	14x200	M12/M14	25	38	12	6	
DSTH.130.18.160	18x160	M16/M18	30	48	15	8	
DSTH.130.18.200	18x200	M16/M18	30	48	15	8	
DSTH.130.18.250	18x250	M16/M18	40	48	15	8	
DSTH.130.22.200	22x200	M20/M22	40	52	15	10	
DSTH.130.22.250	22x250	M20/M22	40	62	20	10	
DSTH.130.22.315	22x315	M20/M22	40	62	20	10	
DSTH.130.22.500	22x500	M20/M22	40	62	20	10	
DSTH.130.26.200	26x200	M24	40	66	20	10	
DSTH.130.26.250	26x250	M24	40	66	20	10	
DSTH.130.26.315	26x315	M24	40	66	20	10	
DSTH.130.26.500	26x500	M24	40	66	20	10	
DSTH.130.34.250	34x250	M30	50	74	20	12	
DSTH.130.34.315	34x315	M30	50	74	20	12	
DSTH.130.34.400	34x400	M30	50	74	20	12	
DSTH.130.34.600	34x600	M30	50	74	20	12	
DSTH.130.42.400	42x400	M36	60	100	30	12	
DSTH.130.42.600	42x600	M36	60	100	30	12	

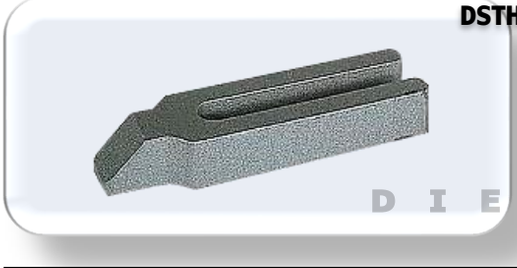


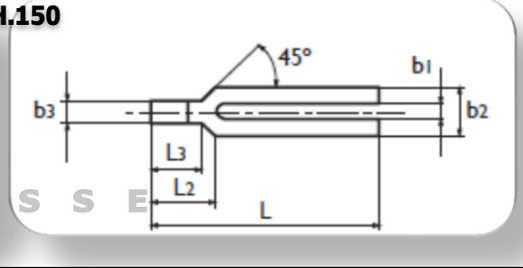


U CLAMPS DIN 6315/C
with pin end

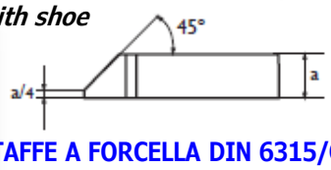
STAFFE A FORCELLA DIN 6315/C
con perno rotondo

CODE	B1xL	M	A	B2	d	€
DSTH.140.07.080	7x80	M6	15	30	12	
DSTH.140.09.100	9x100	M8	15	30	12	
DSTH.140.11.125	11x125	M10	20	30	16	
DSTH.140.14.160	14x160	M14	25	40	20	
DSTH.140.14.200	14x200	M14	25	40	20	
DSTH.140.18.200	18x200	M16/M18	30	50	24	
DSTH.140.18.250	18x250	M16/M18	30	50	24	
DSTH.140.22.250	22x250	M20/M22	40	60	30	
DSTH.140.22.315	22x315	M20/M22	40	60	30	
DSTH.140.26.250	26x250	M24	40	70	38	
DSTH.140.26.315	26x315	M24	40	70	38	
DSTH.140.34.315	34x315	M30	50	80	45	
DSTH.140.34.400	34x400	M30	50	80	45	





FORKED CLAMPS DIN 6315/GN
with shoe



STAFFE A FORCELLA DIN 6315/GN
con nasello

CODE	B1xL	M	A	B2	B3	L2	L3	€
DSTH.150.09.100	9x100	M8	15	30	16	32	18	
DSTH.150.11.125	11x125	M10	20	30	20	38	24	
DSTH.150.14.160	14x160	M12/M14	25	40	24	47	30	
DSTH.150.14.200	14x200	M12/M14	25	40	24	47	30	
DSTH.150.18.160	18x160	M16/M18	30	50	28	57	36	
DSTH.150.18.200	18x200	M16/M18	30	50	28	57	36	
DSTH.150.18.250	18x250	M16/M18	30	50	28	57	36	
DSTH.150.22.200	22x200	M20/M22	40	60	35	68	45	
DSTH.150.22.250	22x250	M20/M22	40	60	35	68	45	
DSTH.150.22.315	22x315	M20/M22	40	60	35	68	45	
DSTH.150.26.250	26x250	M24	40	70	43	83	56	
DSTH.150.26.315	26x315	M24	40	70	43	83	56	
DSTH.150.34.315	34x315	M30	50	80	50	88	56	
DSTH.150.34.400	34x400	M30	50	80	50	88	56	

DIESSETOOLING
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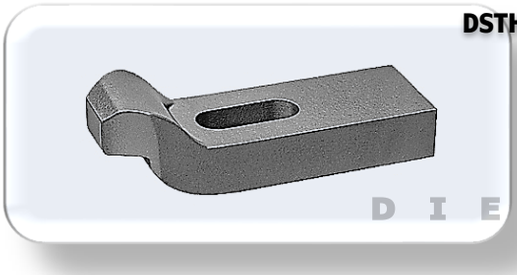
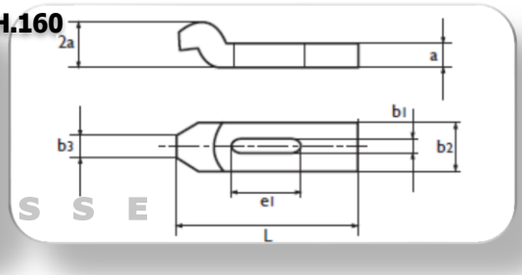
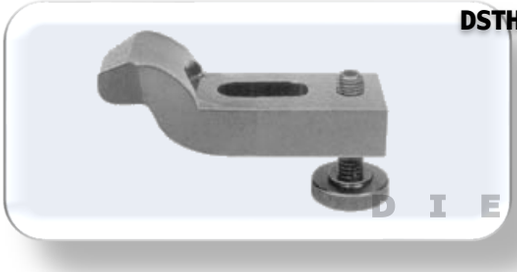


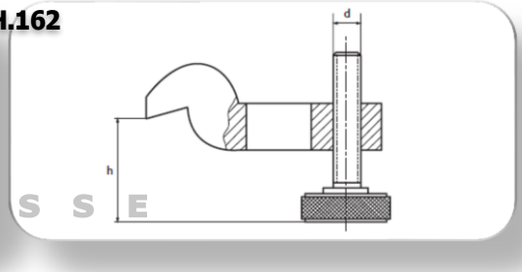


CRANKED CLAMPS DIN 6316

STAFFE A GOMITO DIN 6316

CODE	B1xL	M	A	B2	B3	E1	€
DSTH.160.09.080	9x80	M8	12	25	12	25	
DSTH.160.11.100	11x100	M10	15	30	15	32	
DSTH.160.14.125	14x125	M12/M14	20	40	20	40	
DSTH.160.18.125	18x125	M16/M18	25	50	25	50	
DSTH.160.18.160	18x160	M16/M18	25	50	25	50	
DSTH.160.22.160	22x160	M20	30	60	30	70	
DSTH.160.22.200	22x200	M20	30	60	30	70	
DSTH.160.26.200	26x200	M24	35	70	35	80	
DSTH.160.26.250	26x250	M24	35	70	35	80	

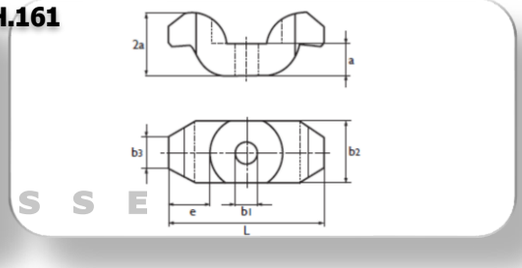




CRANKED CLAMPS 6316/T
with adjusting support screw

STAFFE A GOMITO 6316/T
con vite di supporto registrabile

CODE	B1xL	H min	H max	d	€
DSTH.162.11.100	11x100	23	42	M10	
DSTH.162.14.125	14x125	30	53	M12	
DSTH.162.18.160	18x160	38	65	M16	
DSTH.162.22.200	22x200	46	83	M20	
DSTH.162.26.250	26x250	53	100	M24	

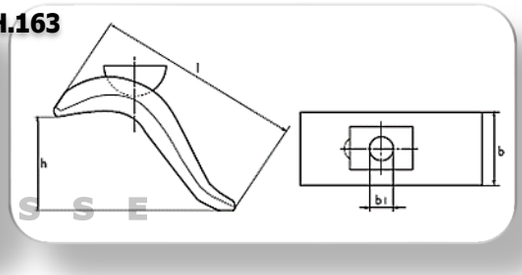


DOUBLE CRANKED CLAMPS 6316/B

STAFFE A GOMITO DOPPIE 6316/B

CODE	B1xL	M	A	B1	B2	B3	E	€
DSTH.161.18.100	18x100	M12/M16	20	18	40	20	26	
DSTH.161.25.140	25x140	M20/M24	30	25	60	30	38	

DSTH.163

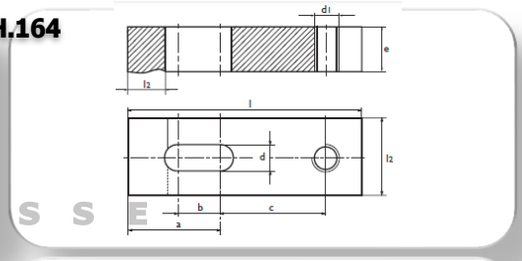


ADJUSTABLE CLAMPS DIN 7315
✓ DSTH.163.00.138 and DSTH.163.00.175 are the clamps only

STAFFE REGISTRABILI DIN 7315
✓ DSTH.163.00.138 e DSTH.163.00.175 sono le sole staffe

CODE	slot cava	b1	M	HxI	H	€
DSTH.163.12.138	12	17	M12x12x125	50x138	0-50	
DSTH.163.14.138	14	17	M12x14x125	50x138	0-50	
DSTH.163.16.138	16	17	M16x16x160	50x138	0-75	
DSTH.163.16.175		21	M16x16x160	60x175	0-75	
DSTH.163.18.138	18	17	M16x18x160	50x138	0-75	
DSTH.163.18.175		21	M16x18x160	60x175	0-75	
DSTH.163.20.175	20	21	M20x20x200	60x175	0-85	
DSTH.163.22.175	22	21	M20x22x200	60x175	0-85	

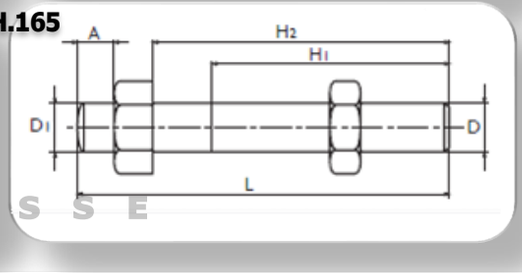
DSTH.164



CLAMPS 405 TYPE

STAFFE TIPO 405

DSTH.165



ADJUSTABLE SCREWS

VITI REGISTRABILI

CODE	d1	d	l	l1	e	a	b	c	l2	€
DSTH.164.07.063	M6	7	63	16	10	29	17	28	10	
DSTH.164.09.080	M8	9	80	20	12	37	21	35	12	
DSTH.164.11.100	M10	11	100	25	16	46	26	44	16	
DSTH.164.14.125	M12	14	125	32	20	58	33	55	20	
DSTH.164.16.140	M14	16	140	40	30	74	42	50	25	
DSTH.164.18.160	M16	18	160	50	30	73	42	71	32	
DSTH.164.22.200	M20	22	200	60	30	92	52	88	40	

CODE	D	D1	L	H1	H2	€
DSTH.165.06	M6	6	50	32	40	
DSTH.165.08	M8	8	50	32	40	
DSTH.165.10	M10	10	50	32	40	
DSTH.165.11	M10	10	70	32	56	
DSTH.165.12	M12	12	70	40	56	

CODE	D	D1	L	H1	H2	€
DSTH.165.13	M12	12	95	50	80	
DSTH.165.14	M14	14	100	63	80	
DSTH.165.16	M16	16	100	63	80	
DSTH.165.17	M16	16	120	63	100	
DSTH.165.20	M20	20	120	70	90	

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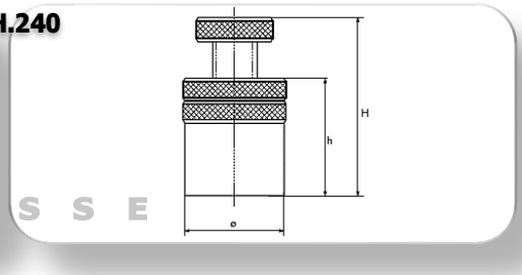
DSTH.240



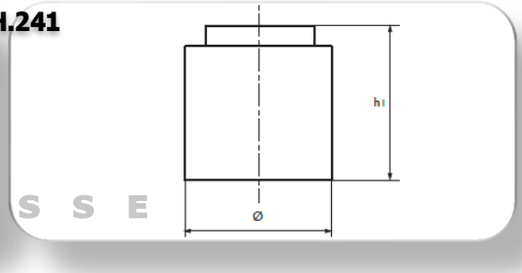
SCREW JACKS
6400/M series
✓ threaded ring for safe locking

APPOGGI REGISTRABILI A VITE
serie 6400M
✓ anello filettato per un bloccaggio sicuro

CODE	TYPE	h-H	Ø	M	€
DSTH.240.02	6400M-2	22-30	16	M10	
DSTH.240.03	6400M-3	30-45	28	M16	
DSTH.240.04	6400M-4	45-65	40	M20	

CODE	TYPE	h-H	Ø	M	€
DSTH.240.05	6400M-5	65-95	45	M24	
DSTH.240.06	6400M-6	90-140	60	M30	
DSTH.240.07	6400M-7	125-190	80	M45	

DSTH.241



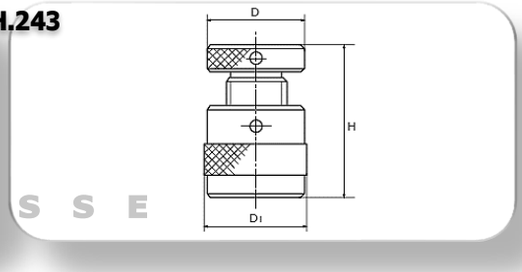
EXTENSIONS FOR SCREW JACKS
6401 series
✓ suitable for 6400M

RIALZI PER APPOGGI A VITE
serie 6401
✓ per appoggi a vite 6400M

CODE	TYPE	hxØ	€
DSTH.241.31	6401 3-1	15x28	
DSTH.241.32	6401 3-2	30x28	
DSTH.241.33	6401 3-3	60x28	
DSTH.241.41	6401 4-1	20x40	
DSTH.241.42	6401 4-2	40x40	
DSTH.241.43	6401 4-3	80x40	

CODE	TYPE	hxØ	€
DSTH.241.51	6401 5-1	30x45	
DSTH.241.52	6401 5-2	60x45	
DSTH.241.53	6401 5-3	100x45	
DSTH.241.61	6401 6-1	50x60	
DSTH.241.62	6401 6-2	100x60	
DSTH.241.71	6401 7-1	65x80	
DSTH.241.72	6401 7-2	130x80	

DSTH.243



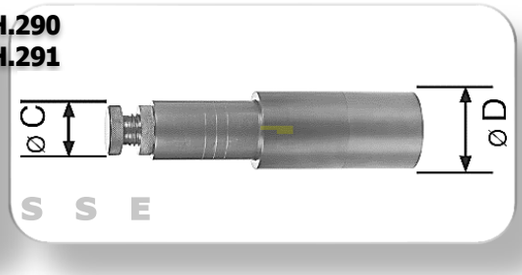
SCREW JACKS
6400/Q series
✓ trapezoidal thread

APPOGGI REGISTRABILI A VITE
serie 6400Q
✓ vite con filettatura trapezoidale

CODE	TYPE	H min-max	D	€
DSTH.243.01	6400Q-1	40-50	32	
DSTH.243.02	6400Q-2	42-52	50	
DSTH.243.03	6400Q-3	50-70	50	
DSTH.243.04	6400Q-4	70-100	50	

CODE	TYPE	H min-max	D	€
DSTH.243.05	6400Q-5	100-140	70	
DSTH.243.06	6400Q-6	140-210	80	
DSTH.243.07	6400Q-7	190-280	100	
DSTH.243.08	6400Q-8	275-500	100	

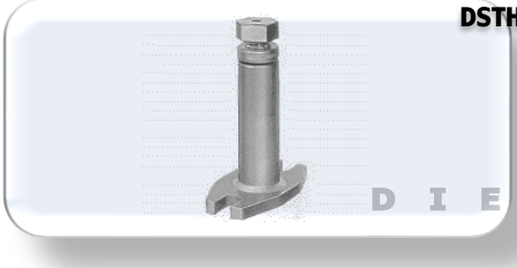
DSTH.290
DSTH.291



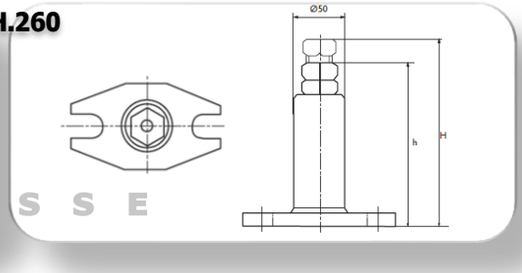
SCREW JACKS
XXL series
✓ DSTH.290 standard type
✓ DSTH.291 magnetic type

APPOGGI REGISTRABILI
serie XXL
✓ DSTH.290 versione standard
✓ DSTH.291 versione magnetica

CODE	H min-max	D base Ø Ø D base appoggio	C head Ø Ø C testa	€
DSTH.290.01	65 - 90	38	28,5	
DSTH.290.02	90 - 140	50	40	
DSTH.290.03	140 - 230	53	45	
DSTH.290.04	265 - 360	73	45	
DSTH.291.01	42 – 47	40	35	
DSTH.291.02	51 – 65	40	35	
DSTH.291.03	67 – 87	45	40	
DSTH.291.04	86 – 116	45	40	
DSTH.291.05	110 - 170	50	45	



DSTH.260

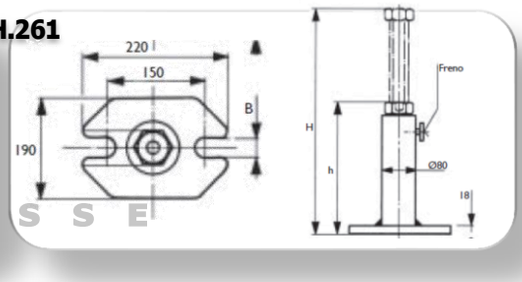


HIGH SCREW JACKS
ATLAS series

APPOGGI ALTI REGISTRABILI
serie ATLAS

CODE	H min-max	THREAD FILETTATURA	B	€
DSTH.260.01	100 – 140	TPZ 30 x 6	18	
DSTH.260.02	140 – 200		22	
DSTH.260.03	200 – 320		22	
DSTH.260.04	320 - 550		22	

DSTH.261



HEAVY SCREW JACKS

APPOGGI PESANTI REGISTRABILI

CODE	H min-max	THREAD FILETTATURA	B	KN⬇	€
DSTH.261.01	200 – 300	TPZ 40 x 7	26	80	
DSTH.261.02	280 – 460		26	60	
DSTH.261.03	430 – 750		26	50	
DSTH.261.04	710 – 1250		26	40	

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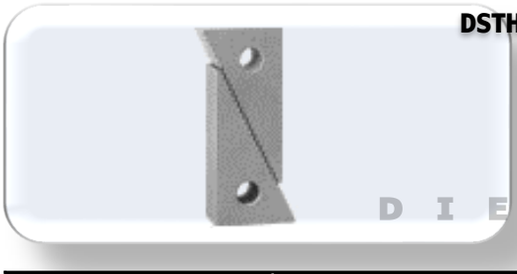
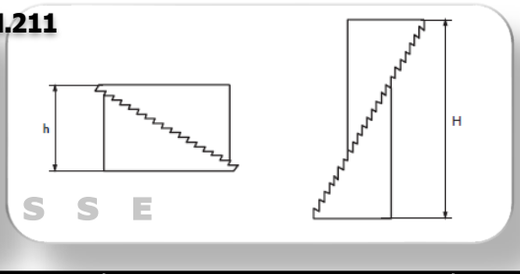


DSTH.211

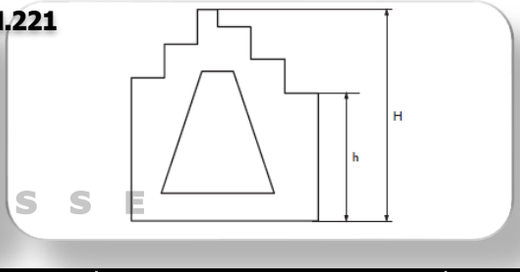


STEPPED JACKS
6500 series (ex 5404)
✓ close teeth model

APPOGGI A GRADINI
serie 6500 (ex 5404)
✓ versione dentatura fine

CODE	TYPE	h min	H max	€
DSTH.211.01	6500-1	22	51	
DSTH.211.02	6500-2	39	107	
DSTH.211.03	6500-3	71	208	

DSTH.221

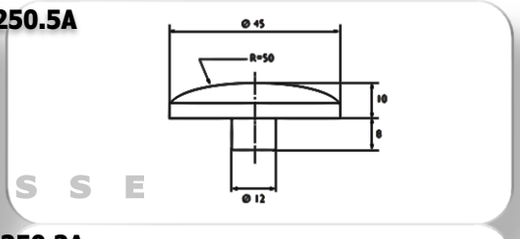


STEPPED JACKS
DIN 6318

APPOGGI A GRADINI
DIN 6318

CODE	TYPE	h min	H max	€
DSTH.221.01	6318-1	57,5	95	
DSTH.221.02	6318-2	102,5	140	
DSTH.221.03	6318-3	140	177,5	

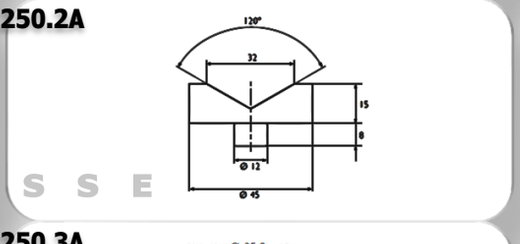
DSTH.250.5A



SPHERICAL SUPPORT 6401
✓ for screw jacks 6400
✓ external diameter 45 mm
✓ radius 50

APPOGGIO SFERICO 6401
✓ per appoggi a vite 6400
✓ diametro esterno 45 mm
✓ raggio 50

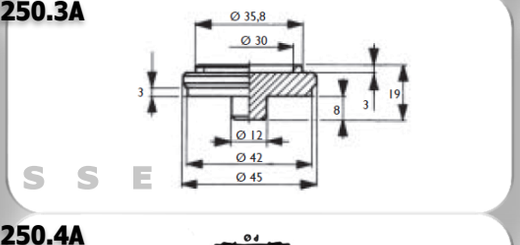
DSTH.250.2A



PRISMATIC SUPPORT 6402
✓ for screw jacks 6400
✓ external diameter 45 mm
✓ V = 120°

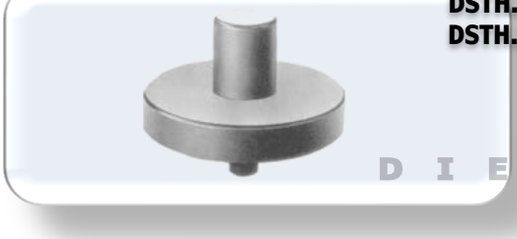
APPOGGIO SFERICO 6402
✓ per appoggi a vite 6400
✓ diametro eterno 45 mm
✓ V = 120°

DSTH.250.3A

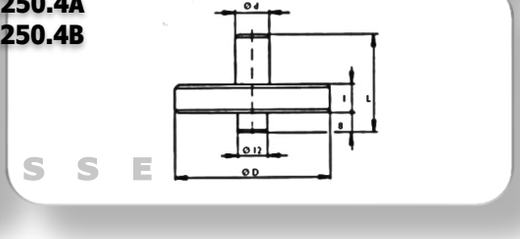


CENTERING SUPPORT 6403
✓ for screw jacks 6400
✓ external diameter 38,5 mm

APPOGGIO DI CENTRAGGIO 6403
✓ per appoggi a vite 6400
✓ diametro esterno 35,8 mm

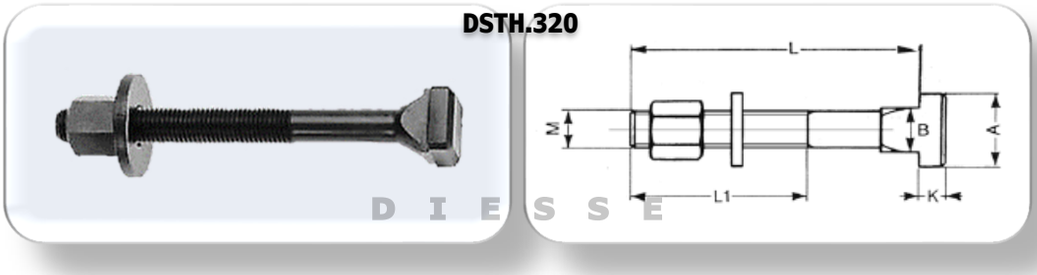


DSTH.250.4A
DSTH.250.4B



CENTERING SUPPORT 6404
✓ 4A D=63; d=14; H=40; h1=12
✓ 4B D=78; d=25; H=53; h1=15

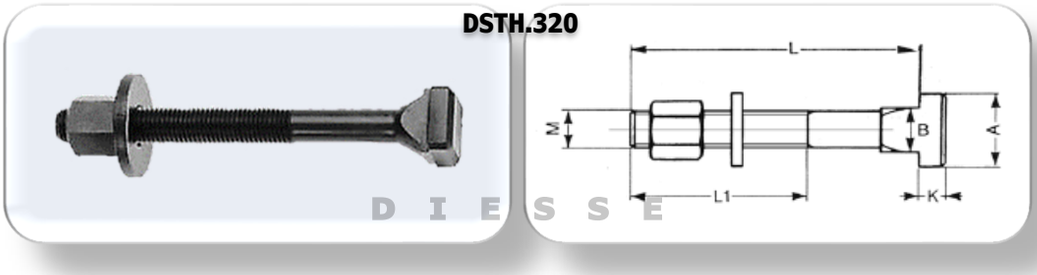
APPOGGIO DI CENTRAGGIO 6404
✓ 4A D=63; d=14; H=40; h1=12
✓ 4B D=78; d=25; H=53; h1=15



COMPLETE BOLTS DIN 787
✓ forged steel 8.8 (on request 12.9 class TH.321)
✓ with washer DIN 6340 and hexagon nut DIN 6330/B

BULLONI COMPLETI DIN 787
✓ acciaio resistenza 8.8 (su richiesta 12.9 TH.321)
✓ completi di rondella DIN 6340 e dado alto DIN 6330/B

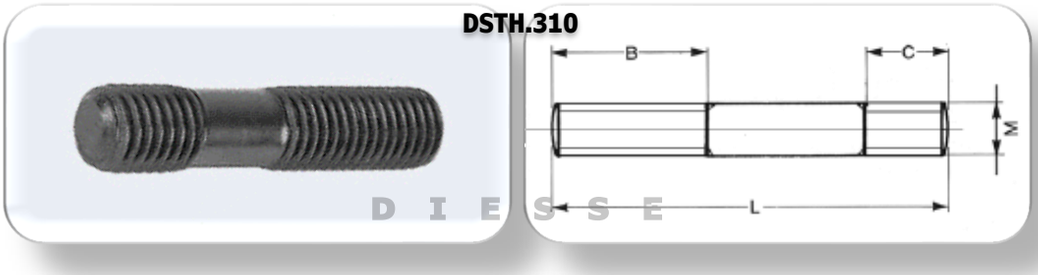
CODE	slot cava	M	L	A	B	L1	K	€
DSTH.320.10.10/040	10	M10	40	15	9,7	30	6	
DSTH.320.10.10/063			63			45	6	
DSTH.320.10.10/100			100			60	6	
DSTH.320.12.12/050	12	M12	50	18	11,5	35	7	
DSTH.320.12.12/063			63			40	7	
DSTH.320.12.12/080			80			55	7	
DSTH.320.12.12/100			100			63	7	
DSTH.320.12.12/125			125			75	7	
DSTH.320.12.12/160			160			100	7	
DSTH.320.12.12/200			200			120	7	
DSTH.320.14.12/050	14	M12	50	22	13,5	35	8	
DSTH.320.14.12/063			63			40	8	
DSTH.320.14.12/080			80			55	8	
DSTH.320.14.12/100			100			63	8	
DSTH.320.14.12/125			125			75	8	
DSTH.320.14.12/160			160			100	8	
DSTH.320.14.12/200			200			120	8	
DSTH.320.14.14/063		M14	63			45	8	
DSTH.320.14.14/100			100			63	8	
DSTH.320.14.14/125			125			75	8	
DSTH.320.14.14/160			160			100	8	
DSTH.320.14.14/200			200			120	8	
DSTH.320.14.14/250			250			160	8	
DSTH.320.16.14/063	16	M14	63	25	15,5	45	9	
DSTH.320.16.14/100			100			63	9	
DSTH.320.16.14/160			160			100	9	
DSTH.320.16.14/200			200			120	9	
DSTH.320.16.14/250			250			160	9	
DSTH.320.16.16/063		M16	63			45	9	
DSTH.320.16.16/080			80			55	9	
DSTH.320.16.16/100			100			63	9	
DSTH.320.16.16/125			125			75	9	
DSTH.320.16.16/160			160			100	9	
DSTH.320.16.16/200			200			125	9	
DSTH.320.16.16/250			250			160	9	
DSTH.320.18.16/063	18	M16	63	28	17,5	45	10	
DSTH.320.18.16/080			80			55	10	
DSTH.320.18.16/100			100			63	10	
DSTH.320.18.16/125			125			75	10	
DSTH.320.18.16/160			160			100	10	
DSTH.320.18.16/200			200			125	10	
DSTH.320.18.16/250			250			160	10	



COMPLETE BOLTS DIN 787
✓ forged steel 8.8 (on request 12.9 class TH.321)
✓ with washer DIN 6340 and hexagon nut DIN 6330/B

BULLONI COMPLETI DIN 787
✓ acciaio resistenza 8.8 (su richiesta 12.9 TH.321)
✓ completi di rondella DIN 6340 e dado alto DIN 6330/B

CODE	slot cava	M	L	A	B	L1	K	€
DSTH.320.18.18/100	18	M18	100	28	17,5	63	10	
DSTH.320.18.18/125			125			75	10	
DSTH.320.18.18/160			160			100	10	
DSTH.320.18.18/200			200			120	10	
DSTH.320.18.18/250			250			160	10	
DSTH.320.20.20/080	20	M20	80	32	19,5	55	12	
DSTH.320.20.20/100			100			63	12	
DSTH.320.20.20/125			125			85	12	
DSTH.320.20.20/160			160			110	12	
DSTH.320.20.20/200			200			125	12	
DSTH.320.20.20/250			250			160	12	
DSTH.320.20.20/315			315			180	12	
DSTH.320.22.20/080	22	M20	80	35	21,5	55	14	
DSTH.320.22.20/100			100			63	14	
DSTH.320.22.20/125			125			85	14	
DSTH.320.22.20/160			160			100	14	
DSTH.320.22.20/200			200			125	14	
DSTH.320.22.20/250			250			160	14	
DSTH.320.22.20/315			315			180	14	
DSTH.320.24.24/100	24	M24	100	40	23,5	70	16	
DSTH.320.24.24/125			125			85	16	
DSTH.320.24.24/160			160			110	16	
DSTH.320.24.24/200			200			125	16	
DSTH.320.24.24/250			250			160	16	
DSTH.320.24.24/315			315			180	16	
DSTH.320.24.24/400			400			250	16	
DSTH.320.28.24/100	28	M24	100	44	27,5	70	18	
DSTH.320.28.24/125			125			85	18	
DSTH.320.28.24/160			160			110	18	
DSTH.320.28.24/200			200			125	18	
DSTH.320.28.24/250			250			160	18	
DSTH.320.28.24/315			315			180	18	
DSTH.320.28.24/400			400			250	18	
DSTH.320.36.30/125	36	M30	125	54	35,6	80	22	
DSTH.320.36.30/160			160			110	22	
DSTH.320.36.30/200			200			135	22	
DSTH.320.36.30/250			250			160	22	
DSTH.320.36.30/315			315			200	22	
DSTH.320.36.30/500			500			350	22	



STUDS
DIN 6379
✓ forged steel 8.8 (on request 12.9 class TH.311)

PRIGIONIERI TIRANTI
DIN 6379
✓ acciaio resistenza 8.8 (su richiesta 12.9 TH.311)

CODE	M	L	B	C	€
DSTH.310.06.040	M6	40	20	9	
DSTH.310.06.060		60	37	9	
DSTH.310.06.070		70	50	9	
DSTH.310.06.080		80	60	9	
DSTH.310.08.040	M8	40	20	11	
DSTH.310.08.063		63	40	11	
DSTH.310.08.085		85	55	11	
DSTH.310.08.100		100	63	11	
DSTH.310.08.125		125	75	11	
DSTH.310.08.160		160	100	11	
DSTH.310.10.050	M10	50	25	13	
DSTH.310.10.063		63	32	13	
DSTH.310.10.080		80	50	13	
DSTH.310.10.100		100	63	13	
DSTH.310.10.125		125	75	13	
DSTH.310.10.140		140	80	13	
DSTH.310.10.160		160	100	13	
DSTH.310.10.200		200	125	13	
DSTH.310.12.050	M12	50	25	15	
DSTH.310.12.063		63	32	15	
DSTH.310.12.080		80	50	15	
DSTH.310.12.100		100	63	15	
DSTH.310.12.125		125	75	15	
DSTH.310.12.160		160	100	15	
DSTH.310.12.200		200	125	15	
DSTH.310.12.250		250	160	15	
DSTH.310.14.063	M14	63	32	17	
DSTH.310.14.080		80	50	17	
DSTH.310.14.100		100	63	17	
DSTH.310.14.125		125	75	17	
DSTH.310.14.160		160	100	17	
DSTH.310.14.200		200	125	17	
DSTH.310.14.250		250	160	17	
DSTH.310.16.063	M16	63	32	19	
DSTH.310.16.080		80	50	19	
DSTH.310.16.100		100	63	19	
DSTH.310.16.125		125	75	19	
DSTH.310.16.160		160	100	19	
DSTH.310.16.200		200	125	19	
DSTH.310.16.250		250	160	19	
DSTH.310.16.315		315	180	19	
DSTH.310.16.500		500	315	19	
DSTH.310.18.080	M18	80	50	23	
DSTH.310.18.100		100	63	23	
DSTH.310.18.125		125	75	23	
DSTH.310.18.160		160	100	23	
DSTH.310.18.200		200	125	23	
DSTH.310.18.250		250	160	23	
DSTH.310.18.315		315	180	23	
DSTH.310.18.400		400	250	23	

CODE	M	L	B	C	€
DSTH.310.20.080	M20	80	32	27	
DSTH.310.20.100		100	63	27	
DSTH.310.20.125		125	75	27	
DSTH.310.20.160		160	100	27	
DSTH.310.20.200		200	125	27	
DSTH.310.20.250		250	160	27	
DSTH.310.20.315		315	180	27	
DSTH.310.20.400		400	250	27	
DSTH.310.20.500		500	315	27	
DSTH.310.22.100	M22	100	45	31	
DSTH.310.22.125		125	75	31	
DSTH.310.22.160		160	100	31	
DSTH.310.22.200		200	125	31	
DSTH.310.22.250		250	160	31	
DSTH.310.22.315		315	180	31	
DSTH.310.22.400		400	250	31	
DSTH.310.24.100	M24	100	45	35	
DSTH.310.24.125		125	75	35	
DSTH.310.24.160		160	100	35	
DSTH.310.24.200		200	125	35	
DSTH.310.24.250		250	160	35	
DSTH.310.24.315		315	180	35	
DSTH.310.24.350		350	210	35	
DSTH.310.24.400		400	250	35	
DSTH.310.24.500		500	315	35	
DSTH.310.24.630		630	400	35	
DSTH.310.27.125	M27	125	75	39	
DSTH.310.27.160		160	100	39	
DSTH.310.27.200		200	125	39	
DSTH.310.27.250		250	160	39	
DSTH.310.27.315		315	180	39	
DSTH.310.27.400		400	250	39	
DSTH.310.27.500		500	315	39	
DSTH.310.30.125	M30	125	55	43	
DSTH.310.30.160		160	100	43	
DSTH.310.30.200		200	125	43	
DSTH.310.30.250		250	160	43	
DSTH.310.30.315		315	180	43	
DSTH.310.30.400		400	250	43	
DSTH.310.30.500		500	315	43	
DSTH.310.30.700		700	500	43	
DSTH.310.36.160	M36	160	80	51	
DSTH.310.36.200		200	125	51	
DSTH.310.36.250		250	160	51	
DSTH.310.36.315		315	200	51	
DSTH.310.36.400		400	250	51	
DSTH.310.36.500		500	315	51	
DSTH.310.36.700		700	500	51	
DSTH.310.42.315	M42	315	200	59	
DSTH.310.42.400		400	250	59	
DSTH.310.42.500		500	315	59	

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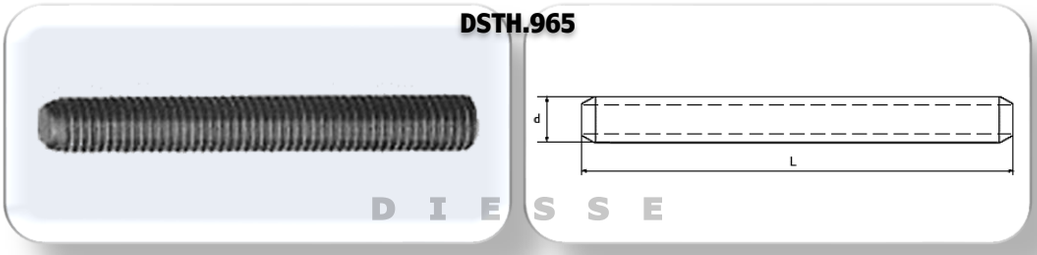


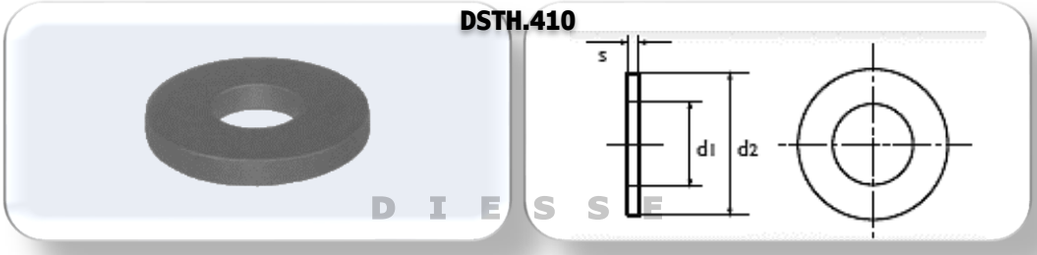
THREADED BARS L=1000 mm
DIN 975
✓ forged steel 8.8 (on request 12.9 class TH.966)

ASTE FILETTATE L=1000 mm
DIN 975
✓ acciaio resistenza 8.8 (su richiesta 12.9 TH.966)

CODE	d	€
DSTH.965.08	M8	
DSTH.965.10	M10	
DSTH.965.12	M12	
DSTH.965.14	M14	
DSTH.965.16	M16	
DSTH.965.18	M18	

CODE	d	€
DSTH.965.20	M20	
DSTH.965.22	M22	
DSTH.965.24	M24	
DSTH.965.27	M27	
DSTH.965.30	M30	

CODE	d	€
DSTH.965.33	M33	
DSTH.965.36	M36	
DSTH.965.39	M39	
DSTH.965.42	M42	
DSTH.965.45	M45	



PLAN WASHERS
DIN 6340

RONDELLE PIANE
DIN 6340

CODE	M	d2xd1	S	€ MIN.12
DSTH.410.06	M6	17x6,4	3	
DSTH.410.08	M8	23x8,5	4	
DSTH.410.10	M10	28x10,5	4	
DSTH.410.12	M12	35x13	5	
DSTH.410.14	M14	40x15	5	

CODE	M	d2xd1	S	€ MIN.12
DSTH.410.16	M16	45x17	6	
DSTH.410.18	M18	45x19	6	
DSTH.410.20	M20	50x21	6	
DSTH.410.22	M22	50x23	8	
DSTH.410.24	M24	60x25	8	

CODE	M	d2xd1	S	€ MIN.12
DSTH.410.27	M27	65x28	10	
DSTH.410.30	M30	68x31	10	
DSTH.410.36	M36	80x38	12	
DSTH.410.42	M42	100x44	15	
DSTH.410.48	M48	110x50	17	

SPHERICAL SEAT WASHERS
DIN 6319/C

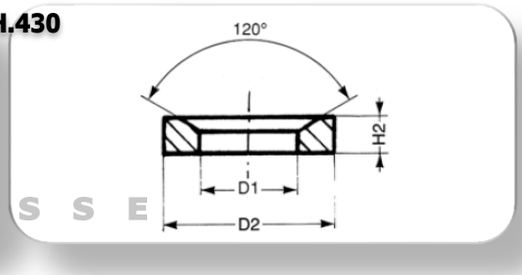
RONDELLE ARTICOLATE
DIN 6319/C

CODE	M	D2xD1	H2	€ MIN.12
DSTH.420.06	M6	12x6,4	2,3	
DSTH.420.08	M8	17x8,4	3,2	
DSTH.420.10	M10	21x10,5	4	
DSTH.420.12	M12	24x13	4,6	
DSTH.420.14	M14	28x15	5	

CODE	M	D2xD1	H2	€ MIN.12
DSTH.420.16	M16	30x17	5,3	
DSTH.420.18	M18	32x19	5,5	
DSTH.420.20	M20	36x21	6,3	
DSTH.420.22	M22	40x23	7,2	
DSTH.420.24	M24	44x25	8,2	

CODE	M	D2xD1	H2	€ MIN.12
DSTH.420.27	M27			
DSTH.420.30	M30	56x31	11,2	
DSTH.420.36	M36	68x37	14	
DSTH.420.42	M42	78x43	17	
DSTH.420.48	M48	92x50	21	

DSTH.430



DISHED WASHERS
DIN 6319/D

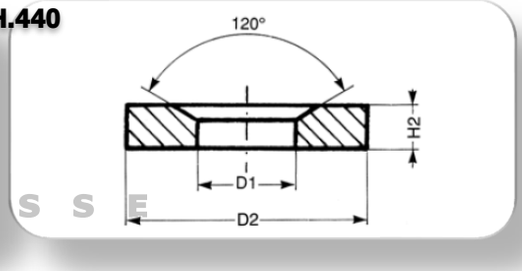
RONDELLE ARTICOLATE
DIN 6319/D

CODE	M	D2xD1	H2	€ MIN.12
DSTH.430.06	M6	12x7,1	2,8	
DSTH.430.08	M8	17x9,6	3,5	
DSTH.430.10	M10	21x12	4,2	
DSTH.430.12	M12	24x14,2	5	
DSTH.430.14	M14	28x16,5	5,6	

CODE	M	D2xD1	H2	€ MIN.12
DSTH.430.16	M16	30x19	6,2	
DSTH.430.18	M18	32x21	7	
DSTH.430.20	M20	36x23,2	7,5	
DSTH.430.22	M22	40x25	9	
DSTH.430.24	M24	44x28	9,5	

CODE	M	D2xD1	H2	€ MIN.12
DSTH.430.27	M27			
DSTH.430.30	M30	56x35	12	
DSTH.430.36	M36	68x42	14	
DSTH.430.42	M42	78x49	18	
DSTH.430.48	M48	92x56	22	

DSTH.440



DISHED WASHERS
DIN 6319/G

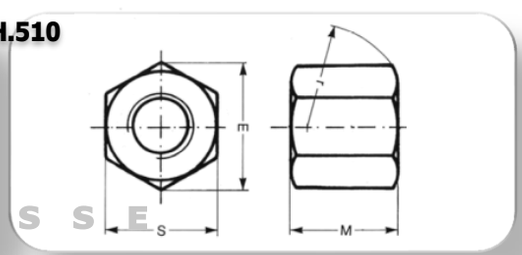
RONDELLE PIANE
DIN 6319/G

CODE	M	D2xD1	H2	€ MIN.12
DSTH.440.06	M6	17x6,4	3	
DSTH.440.08	M8	23x9,6	5	
DSTH.440.10	M10	28x12	5	
DSTH.440.12	M12	35x14,2	6	
DSTH.440.14	M14	40x16,5	6	

CODE	M	D2xD1	H2	€ MIN.12
DSTH.440.16	M16	45x19	7	
DSTH.440.18	M18	48x21	8	
DSTH.440.20	M20	50x23,2	8	
DSTH.440.22	M22	55x25	10	
DSTH.440.24	M24	60x28	10	

CODE	M	D2xD1	H2	€ MIN.12
DSTH.440.27	M27			
DSTH.440.30	M30	68x35	10	
DSTH.440.36	M36	80x42	12	
DSTH.440.42	M42	100x49	15	
DSTH.440.48	M48	110x56	17	

DSTH.510



HEXAGON NUTS
DIN 6330/B

DADI ESAGONALI ALTI
DIN 6330/B

CODE	G	M	S	€ MIN.12
DSTH.510.06	M6	8	9	
DSTH.510.08	M8	12	13	
DSTH.510.10	M10	15	17	
DSTH.510.12	M12	18	19	
DSTH.510.14	M14	21	22	

CODE	G	M	S	€ MIN.12
DSTH.510.16	M16	24	24	
DSTH.510.18	M18	27	27	
DSTH.510.20	M20	30	30	
DSTH.510.22	M22	33	32	
DSTH.510.24	M24	36	36	

CODE	G	M	S	€ MIN.12
DSTH.510.27	M27	40	41	
DSTH.510.30	M30	45	46	
DSTH.510.36	M36	54	55	
DSTH.510.42	M42	63	65	
DSTH.510.48	M48	72	75	

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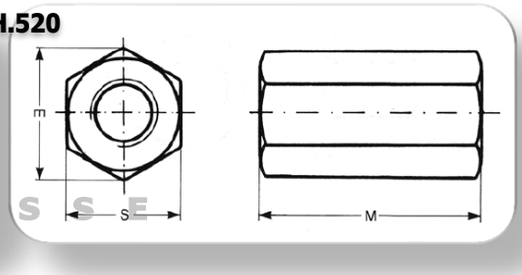
DSTH.520



EXTENDED HEXAGON NUTS
DIN 6334

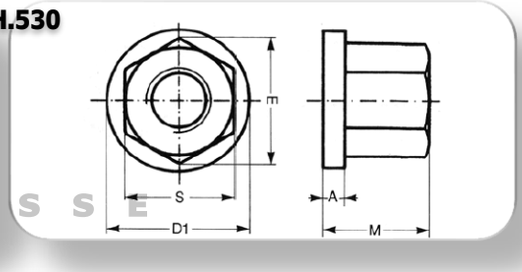
DADI ESAGONALI PROLUNGATI
DIN 6334

CODE	G	S	M	€ MIN.12
DSTH.520.06	M6	10	18	
DSTH.520.08	M8	13	24	
DSTH.520.10	M10	17	30	
DSTH.520.12	M12	19	36	
DSTH.520.14	M14	22	42	

CODE	G	S	M	€ MIN.12
DSTH.520.16	M16	24	48	
DSTH.520.18	M18	27	54	
DSTH.520.20	M20	30	60	
DSTH.520.22	M22	32	66	
DSTH.520.24	M24	36	72	

CODE	G	S	M	€ MIN.12
DSTH.520.27	M27	41	81	
DSTH.520.30	M30	46	90	
DSTH.520.36	M36	55	108	
DSTH.520.42	M42	65	126	

DSTH.530



HEXAGON NUTS WITH COLLAR
DIN 6331

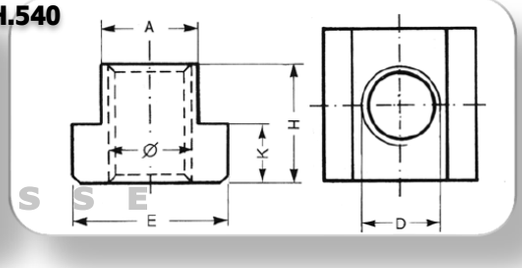
DADI ESAGONALI CON COLLARE
DIN 6331

CODE	G	D1xS	MxA	€ MIN.12
DSTH.530.06	M6	14x10	9x3	
DSTH.530.08	M8	18x13	12x3,5	
DSTH.530.10	M10	22x17	15x4	
DSTH.530.12	M12	25x19	18x4	
DSTH.530.14	M14	28x22	21x4,5	

CODE	G	D1xS	MxA	€ MIN.12
DSTH.530.16	M16	31x24	24x5	
DSTH.530.18	M18	34x27	27x5	
DSTH.530.20	M20	37x30	30x6	
DSTH.530.22	M22	40x32	33x6	
DSTH.530.24	M24	45x36	36x6	

CODE	G	D1xS	MxA	€ MIN.12
DSTH.530.27	M27	51x41	40x8	
DSTH.530.30	M30	58x46	45x8	
DSTH.530.36	M36	68x55	54x10	
DSTH.530.42	M42	80x65	63x12	
DSTH.530.48	M48	92x75	72x14	

DSTH.540



T-NUTS FOR SLOTS
DIN 508

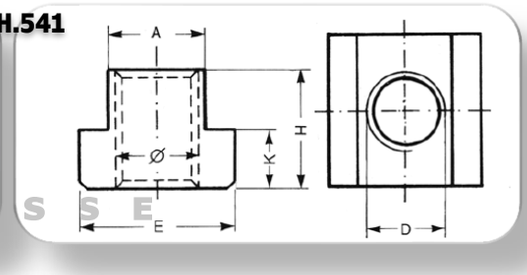
TASSELLI PER CAVE A T
DIN 508

CODE	G	DxA ExKxH	€ MIN.12
DSTH.540.04	M4	5x4,8 9 ; 6,5	
DSTH.540.05	M5	6x5,7 10 ; 8	
DSTH.540.06	M6	8x7,7 13x6x10	
DSTH.540.08	M8	10x9,7 15x6,5x12	
DSTH.540.10	M10	12x11,7 18x7x14	
DSTH.540.12	M12	14x13,7 22x8x16	

CODE	G	DxA ExKxH	€ MIN.12
DSTH.540.14	M14	16x15,7 25x9x18	
DSTH.540.16	M16	18x17,7 28x10x20	
DSTH.540.18	M18	20x19,7 32x12x24	
DSTH.540.20	M20	22xx21,7 35x14x28	
DSTH.540.22	M22	24x23,7 40x16x32	

CODE	G	DxA ExKxH	€ MIN.12
DSTH.540.24	M24	28x27,7 44x18x36	
DSTH.540.27	M27	32x31,5 50x20x40	
DSTH.540.30	M30	36x35,5 54x22x44	
DSTH.540.36	M36	42x41,6 65 ; 52	
DSTH.540.42	M42	48x47,5 75 ; 60	
DSTH.540.48	M48	54x53,6 85 ; 70	

DSTH.541



T-NUTS FOR SLOTS 508/S TYPE (ANCIENT STANDARD)

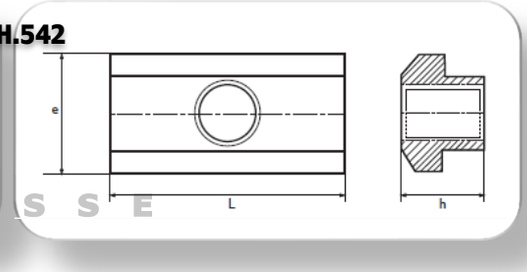
TASSELLI PER CAVE A T TIPO 508/S (NORMA ANTICA)

CODE	GxD	DxA ExH	€ MIN.12
DSTH.541.08.12	M8x12	12x11,7 18x14	
DSTH.541.10.14	M10x14	14x13,7 22x16	
DSTH.541.12.16	M12x16	16x15,7 25x18	
DSTH.541.12.18	M12x18	18x17,7 28x20	

CODE	GxD	DxA ExH	€ MIN.12
DSTH.541.14.18	M14x18	18x17,7 28x20	
DSTH.541.16.20	M16x20	20x19,7 32x24	
DSTH.541.16.22	M16x22	22x21,7 35x28	
DSTH.541.18.22	M18x22		
DSTH.541.20.24	M20x24	24x23,7 40x32	

CODE	GxD	DxA ExH	€ MIN.12
DSTH.541.20.28	M20x28	28x27,7 44x36	
DSTH.541.24.32	M24x32	32x31,5 50x40	
DSTH.541.24.36	M24x36	36x35,5 54x44	
DSTH.541.30.42	M30x42	42x41,6 65x52	

DSTH.542



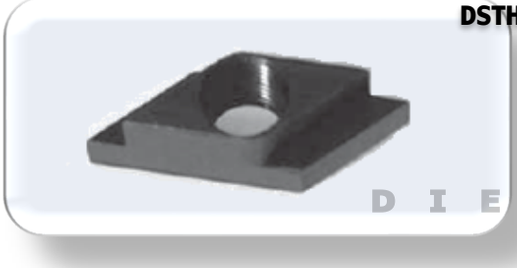
EXTENDED T-NUTS FOR SLOTS DIN 508/L

TASSELLI DOPPI PER CAVE A T DIN 508/L

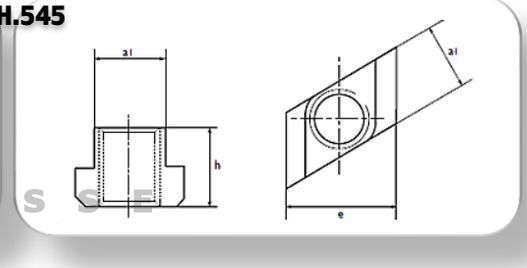
CODE	G	DxL ExH	€ MIN.12
DSTH.542.06	M6	8x26 13x12	
DSTH.542.08	M8	10x30 15x12	
DSTH.542.10	M10	12x36 18x14	
DSTH.542.12	M12	14x44 22x16	

CODE	G	DxL ExH	€ MIN.12
DSTH.542.14	M14	16x50 25x18	
DSTH.542.16	M16	18x56 28x20	
DSTH.542.18	M18	20x64 32x24	
DSTH.542.20	M20	22x70 35x28	

CODE	G	DxL ExH	€ MIN.12
DSTH.542.22	M22	24x80 40x32	
DSTH.542.24	M24	28x88 44x36	
DSTH.542.27	M27	32x100 50x40	
DSTH.542.30	M30	36x108 54x44	



DSTH.545



RHOMBUS T-NUTS FOR SLOTS DIN 510 – 508/R TYPE

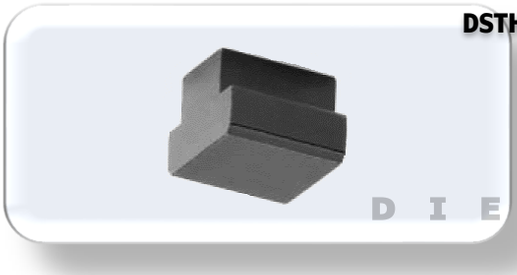
TASSELLI ROMBOIDALI PER CAVE A T DIN 510 – TIPO 508/R

CODE	G	DxA ExH	€ MIN.12
DSTH.545.06	M6		
DSTH.545.08	M8	10x9,7 15x12	
DSTH.545.10	M10	12x11,7 18x14	
DSTH.545.12	M12	14x13,7 22x16	

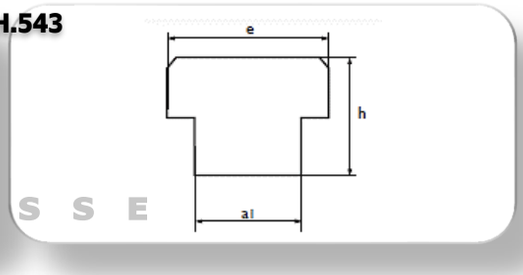
CODE	G	DxA ExH	€ MIN.12
DSTH.545.14	M14	16x15,7 25x18	
DSTH.545.16	M16	18x17,7 28x20	
DSTH.545.18	M18	20x19,7 32x24	

CODE	G	DxA ExH	€ MIN.12
DSTH.545.20	M20	22x21,7 35x28	
DSTH.545.22	M22	24x23,7 40x32	
DSTH.545.24	M24	28x27,7 44x36	
DSTH.545.30	M30	36x35,5 54x44	

DIESSETOOLING
commerciale@dscat.at



DSTH.543



ROW T-NUTS FOR SLOTS DIN 508/C

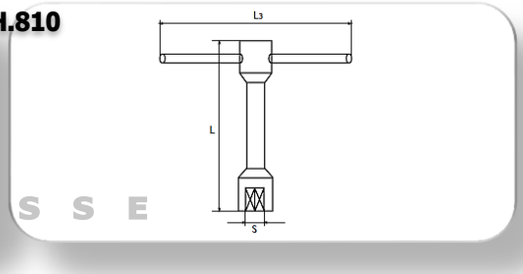
TASSELLI GREZZI PER CAVE A T DIN 508/C

CODE	SLOT CAVA	exhxa1	€ MIN.12
DSTH.543.08	8	13x10x7,8	
DSTH.543.10	10	15x12x9,7	
DSTH.543.12	12	18x14x11,7	
DSTH.543.14	14	22x16x13,7	
DSTH.543.16	16	25x18x15,7	

CODE	SLOT CAVA	exhxa1	€ MIN.12
DSTH.543.18	18	28x20x17,7	
DSTH.543.20	20	32x24x19,7	
DSTH.543.22	22	35x28x21,7	
DSTH.543.24	24	40x32x23,7	
DSTH.543.28	28	44x36x27,7	

CODE	SLOT CAVA	exhxa1	€ MIN.12
DSTH.543.32	32	50x40x31,7	
DSTH.543.36	36	54x44x35,6	
DSTH.543.42	42	65x52x41,6	
DSTH.543.48	48	75x60x47,5	
DSTH.543.54	54	85x70x53,5	

DSTH.810



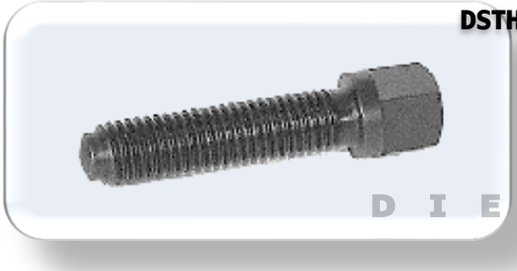
WRENCHES FOR TURRETS

CHIAVI PER TORRETTE

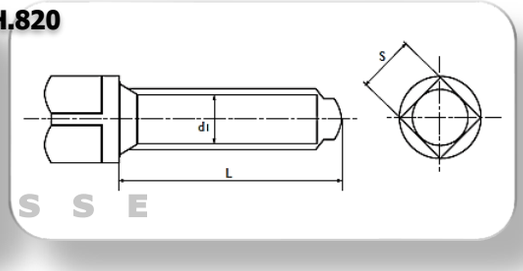
CODE	S	MxLxL3	€
DSTH.810.06	6	M6	
DSTH.810.08	8	M8x105x110	

CODE	S	MxLxL3	€
DSTH.810.10	10	M10x105x110	
DSTH.810.12	12	M12x105x110	

CODE	S	MxLxL3	€
DSTH.810.14	14	M14x126x130	
DSTH.810.16	17	M16x126x130	



DSTH.820



SCREWS FOR TURRETS DIN 480
✓ steel class 8.8

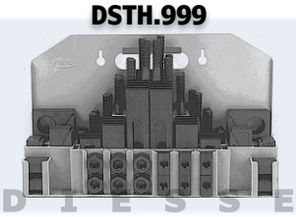
VITI PER TORRETTE DIN 480
✓ acciaio resistenza 8.8

CODE	G	L	S	€ MIN.12
DSTH.820.06.020	M6	20	6	
DSTH.820.06.030		30	6	
DSTH.820.06.040		40	6	
DSTH.820.06.050		50	6	
DSTH.820.08.020	M8	20	8	
DSTH.820.08.030		30	8	
DSTH.820.08.040		40	8	
DSTH.820.08.050		50	8	

CODE	G	L	S	€ MIN.12
DSTH.820.10.030	M10	30	10	
DSTH.820.10.040		40	10	
DSTH.820.10.050		50	10	
DSTH.820.10.060		60	10	
DSTH.820.12.040	M12	40	12	
DSTH.820.12.050		50	12	
DSTH.820.12.060		60	12	
DSTH.820.12.070		70	12	

CODE	G	L	S	€ MIN.12
DSTH.820.14.050	M14	50	14	
DSTH.820.14.060		60	14	
DSTH.820.14.070		70	14	
DSTH.820.16.060	M16	60	17	
DSTH.820.16.070		70	17	
DSTH.820.20.060	M20	60	22	
DSTH.820.20.080		80	22	

DSTH.999

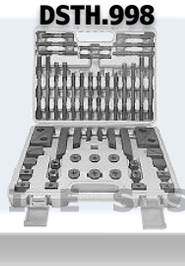


KIT WITH 58 PCS.
68M series
✓ 6 T-slot nuts, 6 flange nuts, 4 coupling nuts, 6 stepped block pairs (12 pcs.), 6 clamps, 24 studs

ASSORTIMENTO 58 PEZZI
serie 68M
✓ 6 dadi a T, 6 dadi, 4 dadi prolungati, 6 appoggi a gradino (12 pz.), 6 staffe, 24 tiranti

CODE	TYPE	SLOT CAVA	THREAD FILETTATURA	€
DSTH.999.10.M08	68M-08	10	M8	
DSTH.999.12.M10	68M-10	12	M10	
DSTH.999.14.M12	68M-12	14	M12	
DSTH.999.16.M14	68M-14	16	M14	
DSTH.999.18.M16	68M-16	18	M16	

DSTH.998



KIT WITH 58 PCS.
68P series
✓ 6 T-slot nuts, 6 flange nuts, 4 coupling nuts, 6 stepped block pairs (12 pcs.), 6 clamps, 24 studs

ASSORTIMENTO 58 PEZZI
serie 68P
✓ 6 dadi a T, 6 dadi, 4 dadi prolungati, 6 appoggi a gradino (12 pz.), 6 staffe, 24 tiranti

CODE	TYPE	SLOT CAVA	THREAD FILETTATURA	€
DSTH.998.10.M08	68P-08	10	M8	
DSTH.998.12.M10	68P-10	12	M10	
DSTH.998.14.M12	68P-12	14	M12	
DSTH.998.16.M14	68P-14	16	M14	
DSTH.998.18.M16	68P-16	18	M16	

DSTH.962

KIT CLAMPING ELEMENTS
6500/E series
✓ ask for included elements

ASSORTIMENTO COMPLETO
serie 6500/E
✓ lista staffaggi su richiesta

CODE	CAVA M	6500E	6314/Z	787	6379	508	6330/B	6319/G	101	WRENCH CHIAVE	6342	6334	€
DSTH.962.10.M10	10/M10	yes	yes	yes	yes	-	yes	yes	-	yes	yes	yes	
DSTH.962.12.M12	12/M12	yes	yes	yes	yes	-	yes	yes	-	yes	yes	yes	
DSTH.962.14.M12	14/M12	yes	yes	yes	yes	-	yes	yes	yes	yes	yes	yes	
DSTH.962.16.M16	16/M16	yes	yes	yes	yes	-	yes	yes	yes	yes	yes	yes	
DSTH.962.18.M16	18/M16	yes	yes	yes	yes	-	yes	yes	yes	yes	yes	yes	
DSTH.962.20.M20	20/M20	yes	yes	yes	yes	-	yes	yes	yes	yes	yes	yes	
DSTH.962.22.M20	22/M20	yes	yes	yes	yes	-	yes	yes	yes	yes	yes	yes	
DSTH.962.24.M20	24/M20	yes	yes	yes	yes	-	yes	yes	yes	yes	yes	yes	

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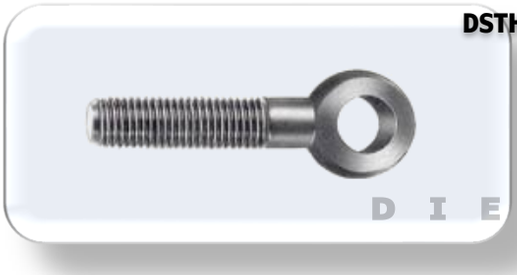

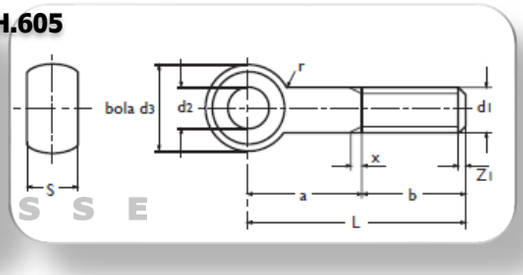

EYE BOLTS
DIN 444
✓ PRICES ON REQUEST

VITI CON OCCHIELLO
DIN 444
✓ PREZZI SU RICHIESTA

CODE	d1	L	d2	d3	b	s	€
DSTH.605.08.050 DSTH.605.08.060 DSTH.605.08.080 DSTH.605.08.100	M8	50 60 80 100	8	18	22	9	
DSTH.605.10.050 DSTH.605.10.060 DSTH.605.10.070 DSTH.605.10.080 DSTH.605.10.090 DSTH.605.10.100 DSTH.605.10.120	M10	50 60 70 80 90 100 120	10	20	26	12	
DSTH.605.12.050 DSTH.605.12.060 DSTH.605.12.070 DSTH.605.12.080 DSTH.605.12.100 DSTH.605.12.125 DSTH.605.12.150	M12	50 60 70 80 100 125 150	12	25	32	14	
DSTH.605.16.080 DSTH.605.16.100 DSTH.605.16.125 DSTH.605.16.150	M16	80 100 125 150	16	32	40	17	
DSTH.605.20.100 DSTH.605.20.130 DSTH.605.20.150	M20	100 130 150	18	40	50	22	
DSTH.605.24.100 DSTH.605.24.140 DSTH.605.24.150 DSTH.605.24.160 DSTH.605.24.180 DSTH.605.24.200 DSTH.605.24.220	M24	100 140 150 160 180 200 220	22	45	60 60 60 60 60 73 73	25	
DSTH.605.30.150 DSTH.605.30.160 DSTH.605.30.180 DSTH.605.30.200 DSTH.605.30.220 DSTH.605.30.260	M30	150 160 180 200 220 260	28	55	72 72 72 85 85 85	30	

HEXAGONAL SOCKET HEAD SHOULDER SCREW DIN 7379
✓ steel class 12.9
✓ PRICES ON REQUEST

VITI A COLLETTO CON ESAGONO INCASSATO DIN 7379
✓ acciaio resistenza 12.9
✓ PREZZI SU RICHIESTA

CODE	d2	l1	d1 h8	d3	l3	l2	A/F
DSTH.606.05.010	M5 x 0,8	10	6	10	4,5	9,5	3
DSTH.606.05.012		12					
DSTH.606.05.016		16					
DSTH.606.05.020		20					
DSTH.606.05.025		25					
DSTH.606.05.030		30					
DSTH.606.05.035		35					
DSTH.606.05.040		40					
DSTH.606.05.045		45					
DSTH.606.05.050		50					
DSTH.606.06.010	M6 x 1	10	8	13	5,5	11	4
DSTH.606.06.012		12					
DSTH.606.06.016		16					
DSTH.606.06.020		20					
DSTH.606.06.025		25					
DSTH.606.06.030		30					
DSTH.606.06.035		35					
DSTH.606.06.040		40					
DSTH.606.06.045		45					
DSTH.606.06.050		50					
DSTH.606.06.055		55					
DSTH.606.06.060		60					
DSTH.606.06.065		65					
DSTH.606.06.070		70					
DSTH.606.06.080		80					
DSTH.606.08.016	M8 x 1,25	16	10	16	7	13	5
DSTH.606.08.020		20					
DSTH.606.08.025		25					
DSTH.606.08.030		30					
DSTH.606.08.035		35					
DSTH.606.08.040		40					
DSTH.606.08.045		45					
DSTH.606.08.050		50					
DSTH.606.08.055		55					
DSTH.606.08.060		60					
DSTH.606.08.065		65					
DSTH.606.08.070		70					
DSTH.606.08.080		80					

CODE	d2	l1	d1 h8	d3	l3	l2	A/F
DSTH.606.10.016	M10 x 1,5	16	12	18	9	16	6
DSTH.606.10.020		20					
DSTH.606.10.025		25					
DSTH.606.10.030		30					
DSTH.606.10.035		35					
DSTH.606.10.040		40					
DSTH.606.10.045		45					
DSTH.606.10.050		50					
DSTH.606.10.055		55					
DSTH.606.10.060		60					
DSTH.606.10.065		65					
DSTH.606.10.070		70					
DSTH.606.10.080		80					
DSTH.606.10.090		90					
DSTH.606.10.100		100					
DSTH.606.10.120		120					
DSTH.606.12.030	M12 x 1,75	30	16	24	11	18	8
DSTH.606.12.040		40					
DSTH.606.12.045		45					
DSTH.606.12.050		50					
DSTH.606.12.055		55					
DSTH.606.12.060		60					
DSTH.606.12.065		65					
DSTH.606.12.070		70					
DSTH.606.12.080		80					
DSTH.606.12.090		90					
DSTH.606.12.100		100					
DSTH.606.12.120		120					
DSTH.606.16.040	M16 x 2	40	20	30	14	22	10
DSTH.606.16.050		50					
DSTH.606.16.055		55					
DSTH.606.16.060		60					
DSTH.606.16.070		70					
DSTH.606.16.080		80					
DSTH.606.16.090		90					
DSTH.606.16.100		100					
DSTH.606.16.120		120					
DSTH.606.20.050	M20 x 2,5	50	24	36	27	27	12
DSTH.606.20.060		60					
DSTH.606.20.070		70					
DSTH.606.20.080		80					
DSTH.606.20.090		90					
DSTH.606.20.100		100					
DSTH.606.20.120		120					

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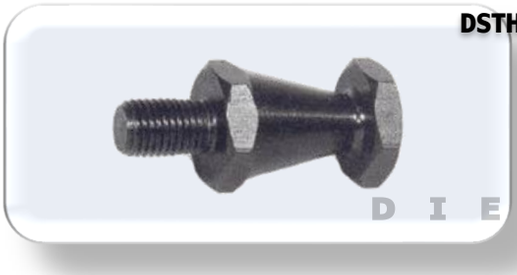
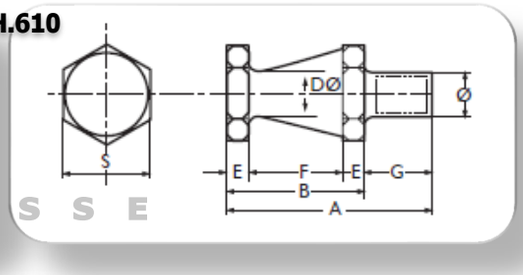
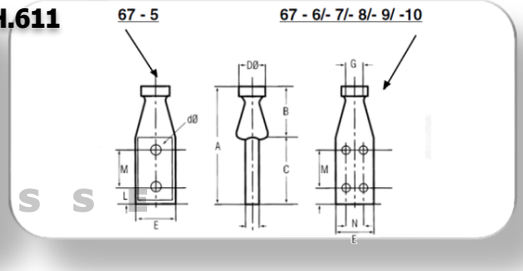




NORMALIZED CARRING ELEMENTS
67F series
✓ on models 67-C3/C4/C5 the part D is cylindrical

ELEMENTI DI TRASPORTO
serie 67F
✓ nei modelli 67-C3/C4/C5 la sezione D è cilindrica

CODE	TYPE	Kp	M	S	D	A	B	E	F	G	€
DSTH.610.01	67F-1	100	M16	32	16	76	51	8	35	20	
DSTH.610.02	67F-2	150	M20	41	20	90	60	10	40	25	
DSTH.610.03	67F-C3	1000	M24	36	25	78	40	8	25	34	
DSTH.610.04	67F-C4	1500	M30	41	32	95	50	10	32	40	
DSTH.610.05	67F-C5	2500	M36	50	40	118	63	12	40	50	



NORMALIZED CARRING ELEMENTS
67P series

ELEMENTI DI TRASPORTO
serie 67P

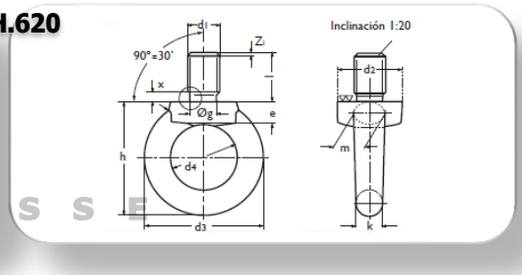
CODE	TYPE	Kp	D	A	B	C	E	G	I	K	M	N	d	€
DSTH.611.05	67P-5	150	40	115	52	63	38	16	12	13	30	-	10,5	
DSTH.611.06	67P-6	300	50	120	50	70	50	18	20	15	35	25	10,5	
DSTH.611.07	67P-7	600	60	145	65	80	60	22	30	16	40	30	12,5	
DSTH.611.08	67P-8	1000	70	155	65	90	70	30	30	20	40	34	16,5	
DSTH.611.09	67P-9	1500	80	165	65	100	80	37	40	20	50	40	16,5	
DSTH.611.10	67P-10	2000	100	195	75	120	100	50	40	38	52	56	20,5	

T-SLOT CLEANERS
101 series

RASCHIETTO PER CAVE A T
serie 101

CODE	TYPE	SLOT CAVA	€
DSTH.913.01	101-1	14-20	
DSTH.913.02	101-2	22-32	
DSTH.913.03	101-3	36-56	

DSTH.620

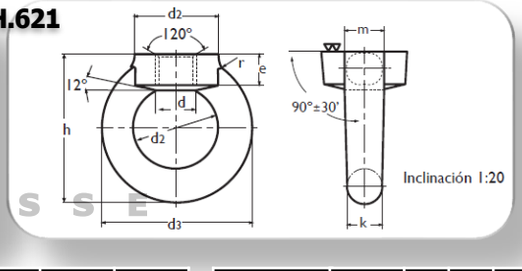


LIFTING EYE BOLTS M TYPE
DIN 580
✓ PRICES ON REQUEST

GOLFARI TIPO M
DIN 580
✓ PREZZI SU RICHIESTA

CODE	d1	b	d2	d3	d4	e	f	gh	h	k	l	m	r1	r2	r3	t		
DSTH.620.08	M8	13	20	36	20	6	2,5	6	36	8	13	10	4	1	1	18,2	140	95
DSTH.620.10	M10	17	25	45	25	8	3	7,7	45	10	17	12	4	1	1	22,5	230	170
DSTH.620.12	M12	20,5	30	54	30	10	3,5	9,4	53	12	20,5	14	6	2	1,2	26,5	340	240
DSTH.620.14	M14																	
DSTH.620.16	M16	27	35	63	35	12	4	13	62	14	27	16	6	2	1,2	33,5	700	500
DSTH.620.18	M18																	
DSTH.620.20	M20	30	40	72	40	14	5	16,4	71	16	30	19	8	2	1,6	37,5	1200	830
DSTH.620.22	M22																	
DSTH.620.24	M24	36	50	90	50	18	6	19,6	90	20	36	24	12	2	2	44,5	1800	1270
DSTH.620.27	M27																	
DSTH.620.30	M30	45	65	108	60	22	7	25	109	24	45	28	15	3	2	55	3600	2600
DSTH.620.33	M33																	
DSTH.620.36	M36	54	75	126	70	26	8	30,3	128	28	54	32	18	3	2	65	5100	3700
DSTH.620.42	M42	63	85	144	80	30	9	35,6	147	32	63	38	20	3	2,5	75	7000	5000
DSTH.620.45	M45																	
DSTH.620.48	M48	78	100	166	90	35	10	41	168	38	68	46	22	4	2,5	81	8600	6100
DSTH.620.52	M52																	
DSTH.620.56	M56		110	184	100	38	11	48,3	187	42	78	50	25	4	3	93	11500	8300
DSTH.620.64	M64	90	120	206	110	42	12	55,7	208	48	90	58	25	4	3	106	16000	11000

DSTH.621



LIFTING EYE BOLTS F TYPE
DIN 582
✓ PRICES ON REQUEST

GOLFARI TIPO F
DIN 582
✓ PREZZI SU RICHIESTA

CODE	D1	d2	d3	d4	e	h	k	M	r		
DSTH.621.08	M8	20	36	20	8,5	36	8	10	4	140	95
DSTH.621.10	M10	25	45	25	10	45	10	12	4	230	170
DSTH.621.12	M12	30	54	30	11	53	12	14	6	340	240
DSTH.621.14	M14										
DSTH.621.16	M16	35	63	35	13	62	14	16	6	700	500
DSTH.621.18	M18										
DSTH.621.20	M20	40	72	40	16	71	16	19	8	1200	830
DSTH.621.22	M22										
DSTH.621.24	M24	50	90	50	20	90	20	24	12	1800	1270

CODE	D1	d2	d3	d4	e	H	K	M	r		
DSTH.621.27	M27										
DSTH.621.30	M30	65	108	60	25	109	24	28	15	3600	
DSTH.621.36	M36	75	126	70	30	128	28	32	18	5100	
DSTH.621.42	M42	85	144	80	35	147	32	38	20	7000	5000
DSTH.621.48	M48	100	166	90	40	168	48	46	22	8600	6100
DSTH.621.56	M56	110	184	100	45	187	42	50	25	11500	8300
DSTH.621.64	M64	120	206	110	50	208	48	58	25	16000	11000
DSTH.621.72	M72x6	150	260	140	60	260	60	72	35	21000	15000

DIESSETOOLING
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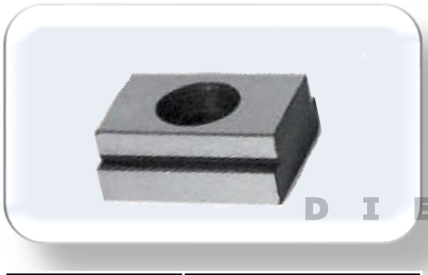
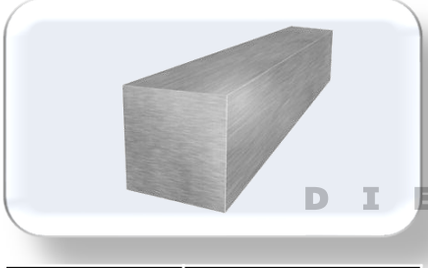
SPECIALS ON REQUEST – SPECIALI SU RICHIESTA



CODE	TYPE
DSTH.X01	STEP FIXTURE KEYS DADI GUIDA FISSI, PIANI E GREZZI

CODE	TYPE
DSTH.X02	POWER TRANSMISSION FOR MACHINE TOOLS TRASCINATORI PER MACCHINE UTENSILI DIN 2079 ISO30-40-50-60

CODE	TYPE
DSTH.X03	PARALLEL KEYS A-FORM DIN 6885/A CHIAVETTE PARALLELE DIN 6885/A

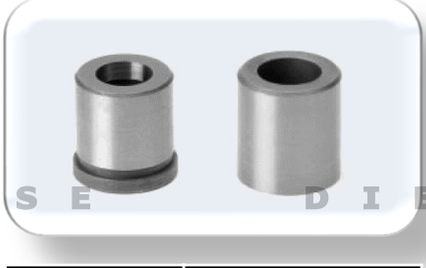


CODE	TYPE
DSTH.X04	LONG KEY BAR 1 meter BARRA 1 metro DIN 6880 AISI 316 TI INCH

CODE	TYPE
DSTH.X05	WOODRUFF KEYS DIN 6888 CHIAVETTE TIPO WOODRUFF DIN 6888

CODE	TYPE
DSTH.X06	SELF-TAPPING INSERTS INSERTI AUTO FILETTANTI

CODE	TYPE
DSTH.X07	DRILL BUSHES WITH/WITHOUT COLLAR BUSSOLE GUIDA CON COLLARE DIN 172/A SENZA COLLARE DIN 179/A



CODE	TYPE
DSTH.X08	DIE BUSHES WITH COLLAR DIN 9845/B WITHOUT COLLAR DIN 9845/A BUSSOLE CORTE CON COLLARE DIN 9845/B SENZA COLLARE DIN 9845/A

CODE	TYPE
DSTH.X09	ADJUSTABLE TOGGLE CATCH AND STRIKES WHITE ZINC PLATED STAINLESS STEEL BLOCCAGGI TENSORI REGISTRABILI IN ACCIAIO ZINCATO E/O INOX

DIESSE TOOLING

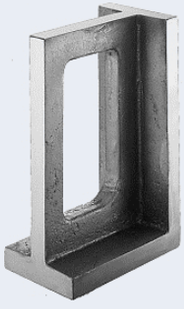
ANGLE PLATES AND CUBES

05d-K21

PIASTRE AD ANGOLO E CUBI

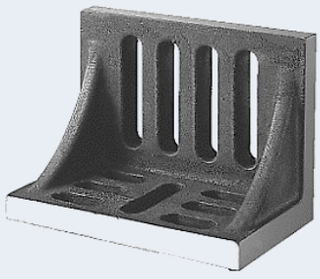
REV. 01

ANGLE PLATES
PIASTRE AD ANGOLO



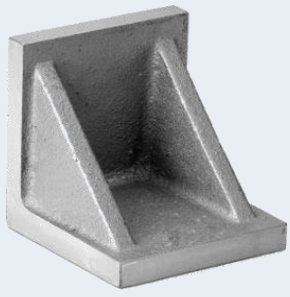
PAG. 437

ANGLE PLATES WITH SLOTS
PIASTRE AD ANGOLO CON CAVE



PAG. 437

PLAIN ANGLE PLATES
PIASTRE PIANE AD ANGOLO



PAG. 438

ANGLE PLATES WITH T-SLOTS
PIASTRE AD ANGOLO CON CAVE A T

PAG. 439

CLAMPING CUBES (BLANK)
CUBI GREZZI

PAG. 440

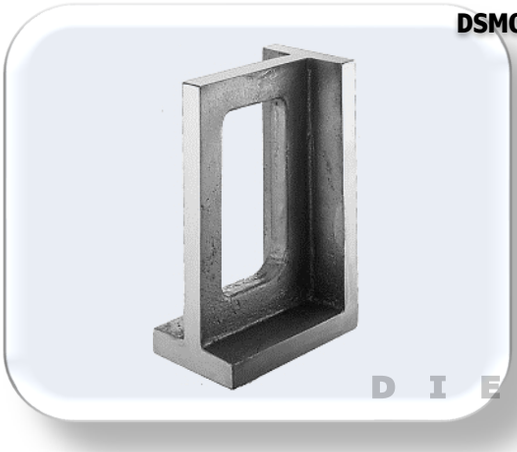
LOCATOR-GRID CUBES
CUBI PREFORATI

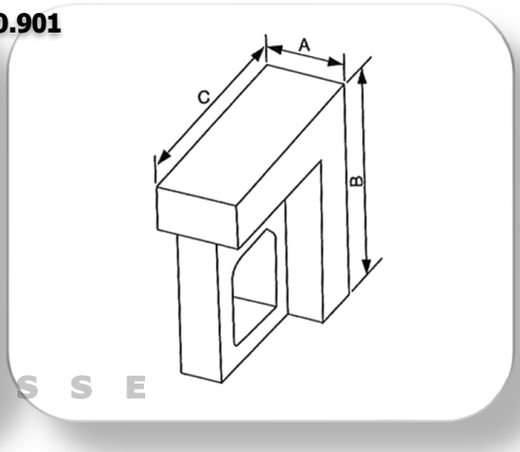
PAG. 441

NEXT
...

?

DSMO.901



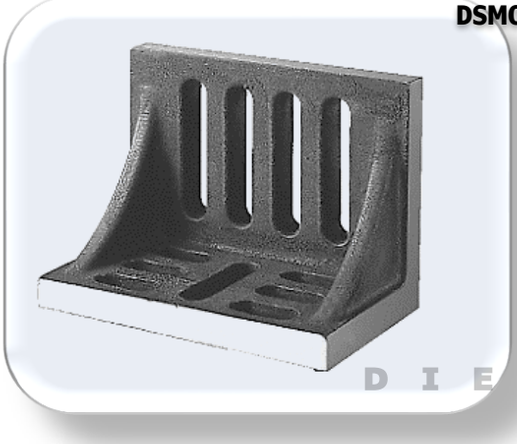


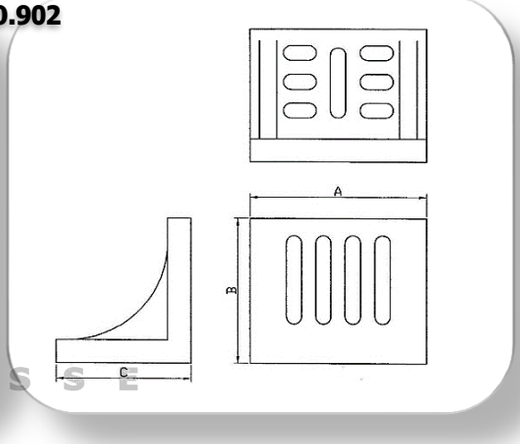
ANGLE PLATES
901 series
✓ special cast iron
✓ parallelism and squareness 0,01 mm / 100 mm

PIASTRE AD ANGOLO
serie 901
✓ struttura in ghisa speciale
✓ parallelismo 0,01 mm / 100 mm
✓ ortogonalità 0,01 mm / 100 mm

CODE	TYPE	A	B	C	kg	€
DSMO.901.100	100	102	126	150	7	
DSMO.901.125	125	126	202	300	17	
DSMO.901.150	150	150	150	202	15	
DSMO.901.200	200	202	250	300	33	

DSMO.902



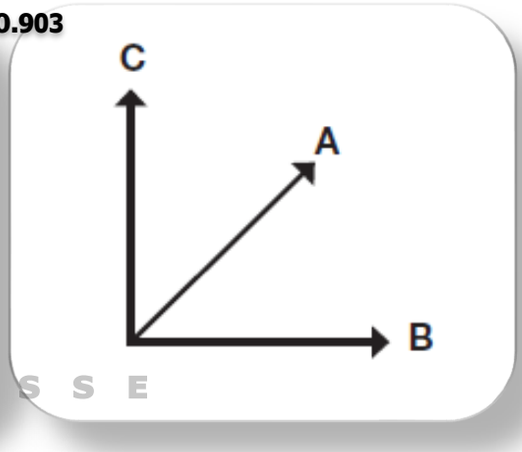


ANGLE PLATES WITH SLOTS
902 serie
✓ special cast iron, reinforced by ribs
✓ machined on 2 sides
✓ clamping surface and base with clamping slots
✓ parall./squareness 0,01 mm/100 mm

PIASTRE AD ANGOLO CON CAVE
serie 902
✓ struttura in ghisa speciale, rinforzata e lavorata sulle 2 pareti
✓ superficie di bloccaggio e base con cave
✓ ortogonalità 0,01 mm / 100 mm
✓ parallelismo 0,01 mm / 100 mm

CODE	TYPE	A	B	C	kg	€
DSMO.902.150	150	150	126	115	4	
DSMO.902.200	200	202	150	126	8	
DSMO.902.250	250	250	202	126	12	
DSMO.902.300	300	300	228	202	24	

DSMO.903

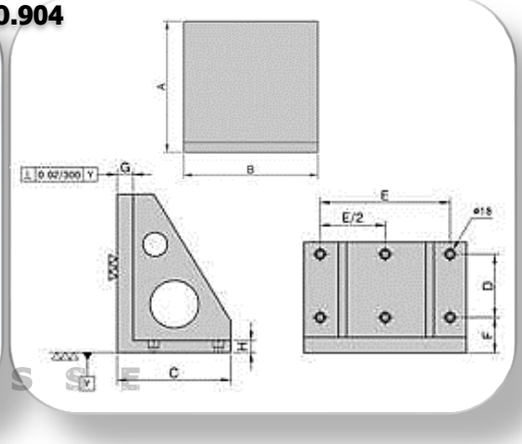


PLAIN ANGLE PLATES
903 series
- ✓ special cast iron
- ✓ machined on 2 sides
- ✓ reinforced by ribs
- ✓ parallelism and squareness 0,01 mm / 100 mm

PIASTRE PIANE AD ANGOLO
serie 903
- ✓ struttura in ghisa speciale
- ✓ lavorata sulle 2 pareti
- ✓ rinforzate
- ✓ ortogonalità 0,01 mm / 100 mm
- ✓ parallelismo 0,01 mm / 100 mm

CODE	TYPE	A	B	C	kg	€
DSMO.903.050	50	51	51	51	0,4	
DSMO.903.100	100	102	102	102	2,5	
DSMO.903.150	150	152	152	152	7	
DSMO.903.250	250	254	254	254	28	
DSMO.903.300	300	305	305	305	43	

DSMO.904

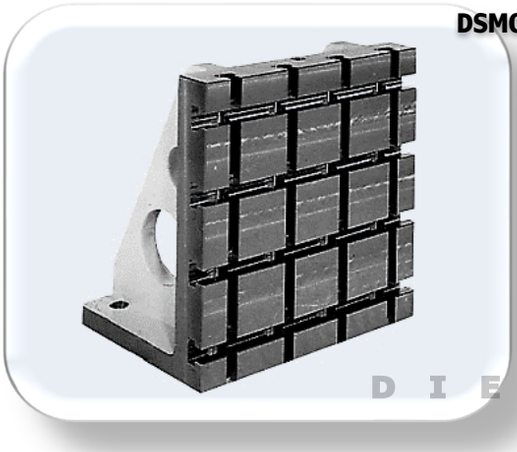


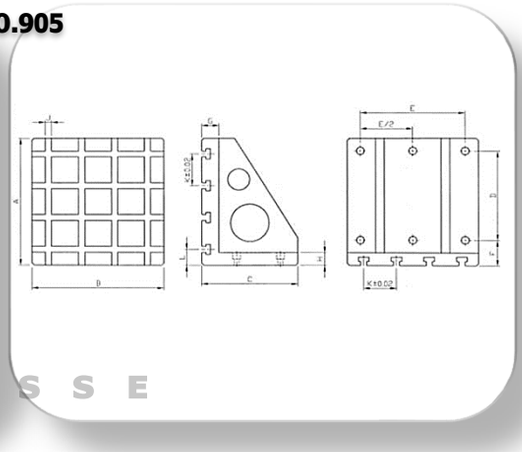
ANGLE PLATES GG30
904 serie
- ✓ GG30 stress-annealed

PIASTRE AD ANGOLO GG30
serie 904
- ✓ struttura in ghisa GG30 ricotta anti-stress

CODE	A	B	C	D	E	F	G	H	kg	€
DSMO.904.300	300	300	220	100	250	90	40	30	52	
DSMO.904.400	400	400	280	160	320	90	40	30	90	
DSMO.904.500	500	500	350	200	400	90	50	35	175	
DSMO.904.630	630	630	450	250	500	100	50	40	305	
DSMO.904.800	800	800	550	320	640	115	50	45	480	

DSMO.905

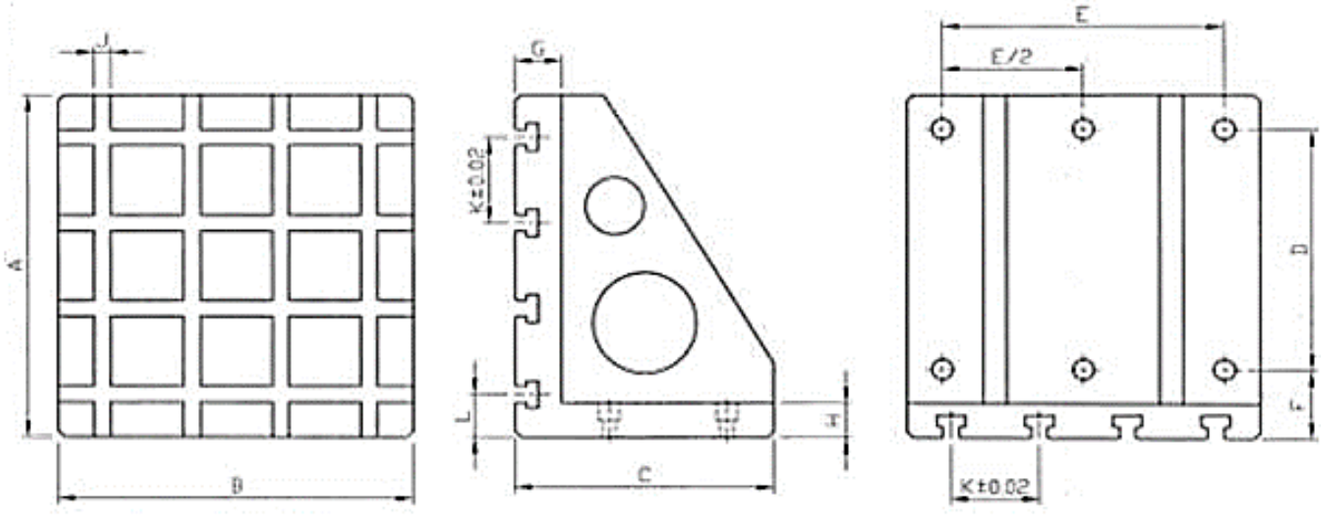




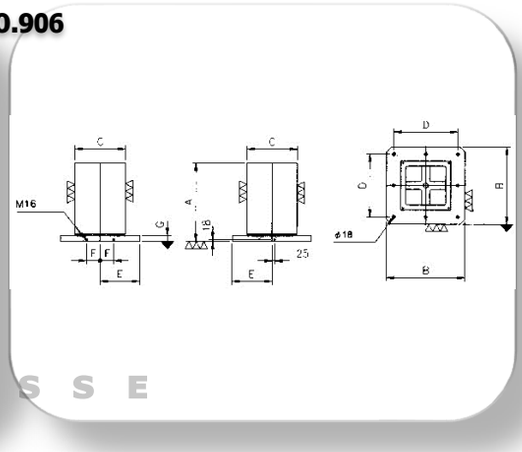
ANGLE PLATES WITH T-SLOTS
905 series
✓ GG30 stress-annealed

PIASTRE AD ANGOLO CAVE A T
serie 905
✓ struttura in ghisa GG30 ricotta anti-stress

CODE	A	B	C	D	E	F	G	H	I	J	K	L	kg	€
DSMO.905.14.300	300	300	220	100	250	90	60	30	D18	14	100	50	63	
DSMO.905.14.400	400	400	280	160	320	90	60	30	D18		100	50	114	
DSMO.905.14.500	500	500	350	200	400	90	60	35	D18		100	50	184	
DSMO.905.14.630	630	630	450	250	500	100	60	40	D18		125	65	316	
DSMO.905.14.800	800	800	550	320	640	115	75	45	D18		150	100	577	
DSMO.905.18.300	300	300	220	100	250	90	60	30	D18	18	100	50	59	
DSMO.905.18.400	400	400	300	160	320	90	60	30	D18		100	50	111	
DSMO.905.18.500	500	500	350	200	400	90	60	35	D18		100	50	175	
DSMO.905.18.630	630	630	450	250	500	100	65	40	D18		125	65	304	



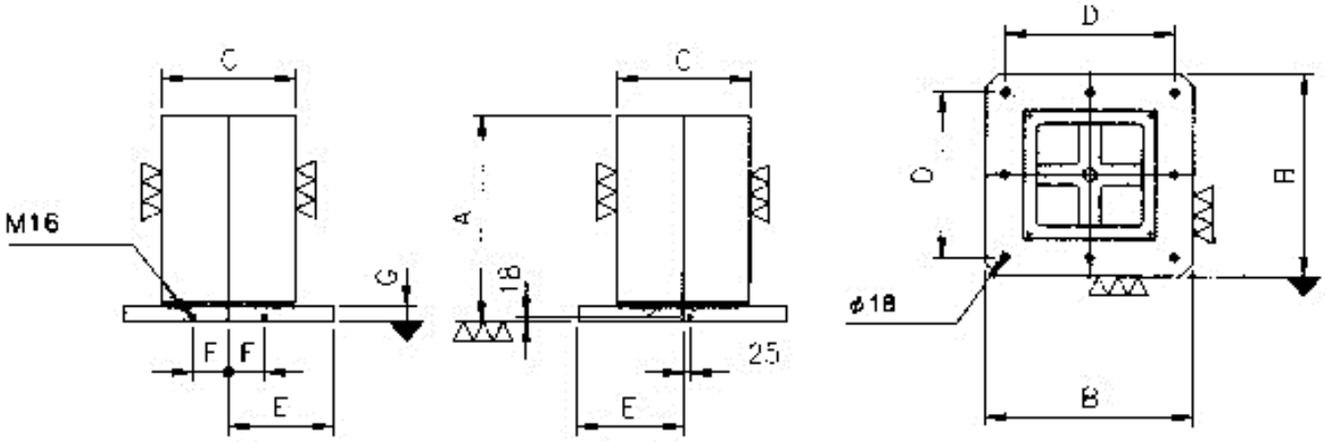
DSMO.906



CLAMPING CUBES GG30
906 series
✓ GG30 stress-annealed

CUBI GREZZI GG30
serie 906
✓ struttura in ghisa GG30 ricotta anti-stress

CODE	A	B	C	D	E	F	G	FIXING HOLES NR. FORI FISSAGGIO	kg	€
DSMO.906.500	500	400	250	320	200	55	50	4	175	
DSMO.906.600	600	500	300	400	250	75	50	8	240	
DSMO.906.700	700	630	350	500	315	100	50	8	390	
DSMO.906.800	800	800	500	640	400	135	50	8	745	



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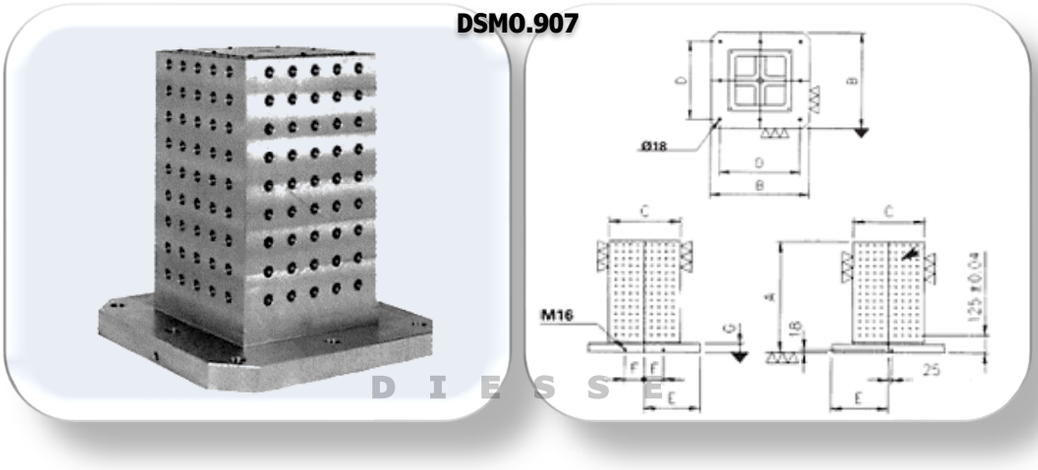
DSMO.907



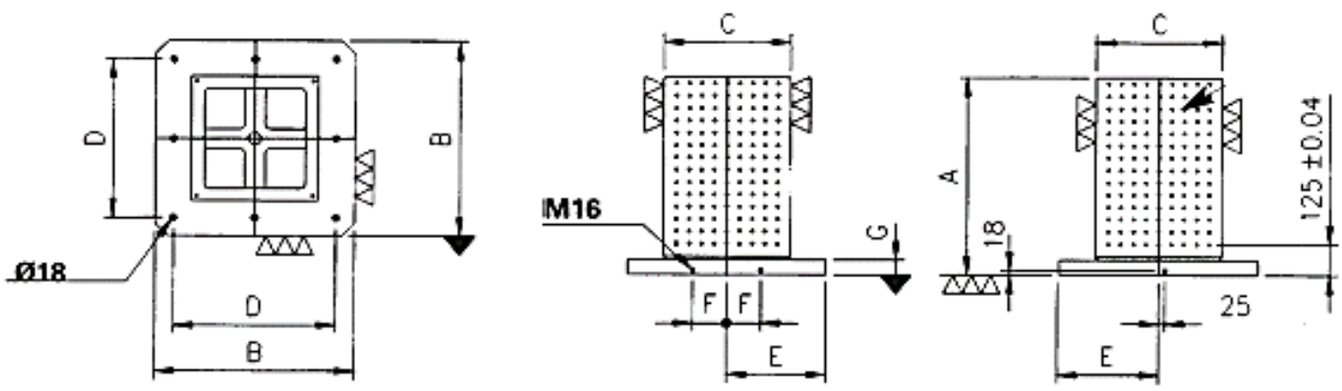
LOCATOR-GRID CUBES GG30
907 series
- ✓ GG30 stress-annealed
- ✓ grid spacing +/-0,01 mm
- M12 = 40 mm centre-to-centre
- M16 = 50 mm centre-to-centre

WE SUPPLY SPECIAL CUBES!

CUBI PREFORATI GG30
serie 907
- ✓ struttura in ghisa GG30 ricotta anti-stress
- ✓ fori griglia +/- 0,01 mm
- M12 = interasse 40 mm
- M16 = interasse 50 mm

SI FORNISCONO CUBI SPECIALI!

CODE	A	B	C	D	E	F	G	GRID HOLES FORI F7	SPACING INTERASSE	NR. HOLES NR. FORI	FIXING HOLES NR. FORI FISS.	kg	€
DSMO.907.12.500	500	400	250	320	200	55	50	12/M12	40 mm	180	4	145	
DSMO.907.12.600	600	500	300	400	250	75	50			264	8	230	
DSMO.907.12.700	700	630	350	500	315	100	50			392	8	380	
DSMO.907.12.800	800	800	500	640	400	135	50			704	8	720	
DSMO.907.16.500	500	400	250	320	200	55	50	16/M16	50 mm	112	4	143	
DSMO.907.16.600	600	500	300	400	250	75	50			180	8	228	
DSMO.907.16.700	700	630	350	500	315	100	50			288	8	376	
DSMO.907.16.800	800	800	500	640	400	135	50			504	8	710	



DIESSETOOLING
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DIESSE TOOLING

TAPPING SYSTEMS

06-K21

SISTEMI PER MASCHIATURA

REV. 01

TABELLA DI SELEZIONE DELLE BUSSOLE PORTAMASCHIO - *SELECTION TABLE FOR TAP ADAPTERS*
AUSWAHLTABELLE DER EINSÄTZE FÜR GEWINDEBOHRER - *TABLEAU DE SELECTION DES ADAPTATEURS PORTE-TARAUD*
TABLA DE SELECCIÓN PARA LOS PORTAMACHOS - *ТАБЛИЦА ВЫБОРА МЕТЧИК АДАПТЕРЫ*

Per maschi con gambo norma DIN - *For taps with shank according to DIN standard*
für Gewindebohrer mit schaft norme DIN - *Pour les tarauds à queue selon la norme DIN*
Para machos con mango norma DIN - *Для метчик с хвостовиком по DIN стандартное*

XX	d_1 x a	M DIN 352	G (BSP) DIN 5156 - 5157	M DIN 371	MF DIN 374	M DIN 376	UNC + UNF DIN 371	UNC -W (BSW) DIN 374 - 376
01	2,5 x 2,1	M 1 - M 1,8		M 1 - M 1,8	MF 3,5	M 3,5	1/16 - Nr. 0 - Nr. 1	
02	2,8 x 2,1	M 2 - M 2,5		M 2 - M 2,5	MF 4	M 4	3/32 - Nr. 2 - Nr. 3	
03	3,5 x 2,7	M 3		M 3	MF 5	M 5	1/8 - Nr. 4 - Nr. 5	
04	4 x 3	M 3,5		M 3,5	MF 5,5	M 5,5	Nr. 6	
05	4,5 x 3,4	M 4		M 4	MF 6	M 6	5/32 - Nr. 8	
06	5,5 x 4,3				MF 7	M 7		
07	6 x 4,9	M 4,5 - M 8	G 1/16	M 4,5 - M 6	MF 8	M 8	Nr.10 - Nr. 12 - 3/16 - 7/32	1/4 - 5/16
08	7 x 5,5	M 10	G 1/8	M 7	MF 10	M 10	1/4	3/8
09	8 x 6,2	M 11		M 8	MF 11	M 11	5/16	7/16
10	9 x 7	M 12		M 9	MF 12	M 12	3/8	1/2
11	10 x 8			M 10				
12	11 x 9	M 14	G 1/4		MF 14	M 14		9/16
13	12 x 9	M 16	G 3/8		MF 16	M 16		5/8
14	14 x 11	M 18			MF 18	M 18		11/16 - 3/4
15	16 x 12	M 20	G 1/2		MF 20	M 20		13/16
16	18 x 14,5	M 22 - M 24	G 5/8		MF 22 - MF 24	M 22 - M 24		7/8 - 15/16
17	20 x 16	M 27	G 3/4		MF 27	M 27		1
18	22 x 18	M 30	G 7/8		MF 30	M 30		1.1/8
19	25 x 20	M 33	G 1		MF 33	M 33		1.1/4
20	28 x 22	M 36	G 1.1/8		MF 36	M 36		1.3/8
21	32 x 24	M 39 - M 42	G 1.1/4		MF 39 - MF 42	M 39 - M 42		1.1/2 - 1.5/8
22	36 x 29	M 45 - M 48	G 1.3/8 - G 1.1/2		MF 45 - MF 48	M 45 - M 48		1.3/4 - 1.7/8
23	40 x 32	M 52 - M 56	G 1.3/4		MF 52 - MF 56	M 52 - M 56		2
24	45 x 35	M 60	G 2		MF 60	M 60		

Per maschi con gambo norma ISO - *For taps with shank according to ISO standard*
für Gewindebohrer mit schaft norme ISO - *Pour les tarauds à queue selon la norme ISO*
Para machos con mango norma ISO - *Для метчик с хвостовиком по ISO стандартное*

XX	d_1 x a	M ISO 529	M ISO 2283	MF ISO 529	UNC + UNF ISO 529	G (BSP) ISO 2284	W (BSW) + BSF ISO 529	Rc (BSPT) ISO 2284
50	2,8 x 2,24	M 2,5		MF 2 - MF 2,5	Nr. 2 - Nr. 3			
51	3,15 x 2,5	M 3	M 4	MF 3	Nr. 4 - Nr. 5		1/8	
52	3,55 x 2,8	M 3,5		MF 3,5	Nr. 6			
53	4 x 3,5	M 4	M 5	MF 4			5/32	
54	4,5 x 3,55	M 4,5	M 6	MF 4,5	Nr. 8			
55	5 x 4	M 5		MF 5	Nr. 10		3/16	
56	5,6 x 4,5	M 5,5		MF 5,5	Nr. 12			
57	6,3 x 5	M 6	M 8	MF 6	1/4		1/4	
08	7 x 5,5	M 7		MF 7				
59	8 x 6,3	M 8 + M 11	M 10	MF 8 + M 11	5/16 + 7/16	G 1/8	5/16 + 7/16	1/8
60	9 x 7,1	M 9 + M 12	M 12	MF 9 + M 12	1/2		1/2	
11	10 x 8	M 10		MF 10	3/8	G 1/4	3/8	1/4
62	11,2 x 9	M 14	M 14	MF 14	9/16		9/16	
63	12,5 x 10	M 16	M 16	MF 16	5/8	G 3/8	5/8	3/8
64	14 x 11,2	M 18 - M 20	M 18 - M 20	MF 18 - MF 20	3/4		3/4	
65	16 x 12,5	M 22		MF 22	7/8	G 1/2	7/8	1/2
66	18 x 14	M 24		MF 24	1	G 5/8	1	
17	20 x 16	M 27 - M 30		MF 27 - MF 30	1.1/8	G 3/4	1.1/8	3/4
68	22,4 x 18	M 33		MF 33	1.1/4	G 7/8	1.1/4	

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PNEU TAPPING ARMS
MASCHIATRICI PNEUMATICHE

PAG. 447

ELECTRIC TAPPING ARMS
MASCHIATRICI ELETTRICHE

PAG. 447

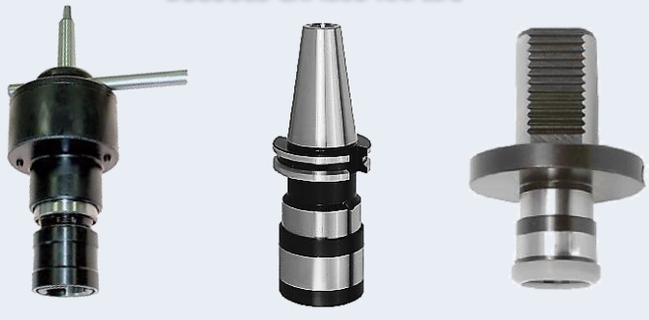
TAPPING CHUCKS - WITH INVERSION
MASCHIATORI CON RITORNO

PAG. 448

TAPPING CHUCKS - NO INVERSION
MASCHIATORI SENZA RITORNO

PAG. 449

QUICK-CHANGE TAP INSERTS
BUSSOLE CAMBIO RAPIDO



PAG. 453-454

QUICK-CHANGE TAP INSERTS
BUSSOLE CAMBIO RAPIDO

PAG. 455-456

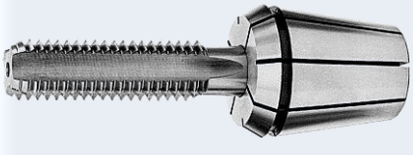
MULTI-RANGE COLLETS
PINZE ELASTICHE

PAG. 457

CLAMPING SLEEVES FOR TAPS
ASTUCCI ELASTICI PER MASCHI

PAG. 457

ER COLLETS FOR TAPS
PINZE ER PER MASCHI



PAG. 458

TAP HOLDERS
STELI PORTAMASCHI

PAG. 459

QUICK CHANGE TAP HOLDERS
STELI PORTAMASCHI CAMBIO RAPIDO

PAG. 460

DSNJ.224

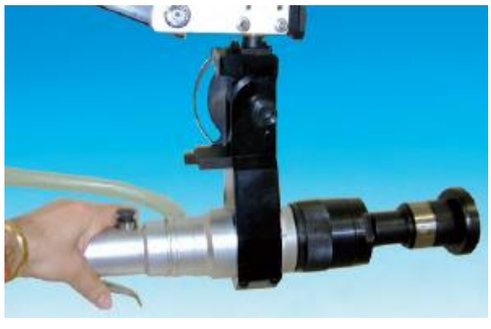
PNEUMATIC TAPPING ARMS WITH MULTIPOSITION HEAD
quick change tap holders
✓ articulated arm to perform tapping in any position
✓ use CF tap inserts with clutch
✓ use filtered air!
✓ magnetic base on request

MASCHIATRICI PNEUMATICHE CON TESTA ORIENTABILE
cambio rapido delle bussole
✓ braccio snodato per eseguire maschiature in qualsiasi posizione
✓ usare bussole CF con frizione
✓ utilizzare aria filtrata!
✓ su richiesta la base magnetica

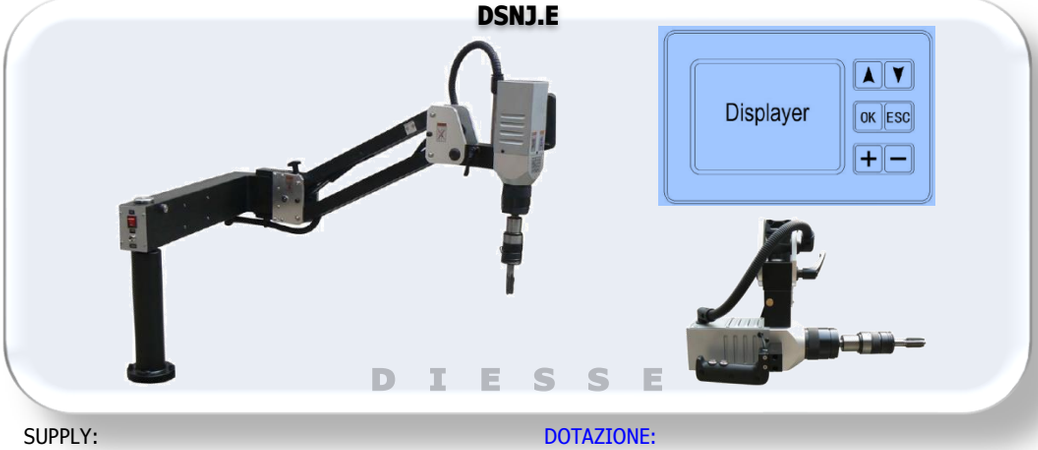
SUPPLY:
arm, tapping head, filter and air connections
QUICK-CHANGE TAP HOLDERS NOT INCLUDED

DOTAZIONE:
braccio articolato, testa, filtro e tubi aria
BUSSOLE A CAMBIO RAPIDO NON INCLUSE

CODE	MODEL MODELLO	TAPPING RANGE GAMMA MASCHIATURA	SPEED VELOCITA'	TORQUE COPPIA	COLLETS BUSSOLE	R AREA mm	AIR / ARIA Kg/cm2	kg	€
DSNJ.224.12	NJP-12	M3-M12 (#1=D19)	400	28	#1	400-1900	6-8	28	
DSNJ.224.90	NJP-20	M6-M24 (#2=D31)	95/250	105	#2	400-2000	6-8	42	



DSNJ.E



ELECTRIC TAPPING ARMS WITH MULTIPOSITION HEAD
quick-change tap holders
✓ articulated arm to perform tapping in any position
✓ use CF tap inserts with clutch

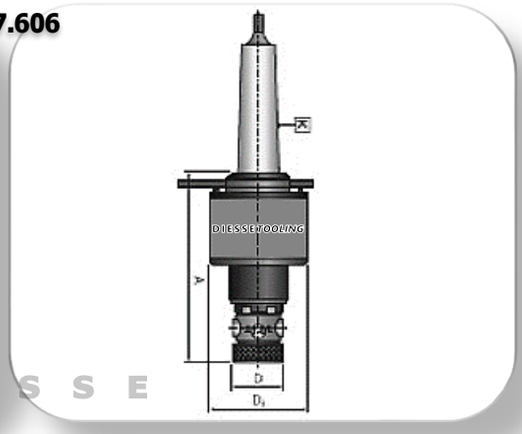
MASCHIATRICI ELETTRICHE CON TESTA ORIENTABILE
cambio rapido delle bussole
✓ braccio snodato per eseguire maschiature in qualsiasi posizione
✓ usare bussole CF con frizione

SUPPLY:
Arm, tapping head and display panel
QUICK-CHANGE TAP HOLDERS NOT INCLUDED

DOTAZIONE:
Braccio articolato, testa e pannello di controllo
BUSSOLE A CAMBIO RAPIDO NON INCLUSE

CODE	MODEL MODELLO	TAPPING RANGE GAMMA MASCHIATURA	SPEED VELOCITA'	POWER W	COLLETS BUSSOLE	R AREA mm	ELECTRIC ENERGY	kg	€
DSNJ.E12	NJE-12	M3-M12 (#1=D19)	375	600	#1	1000	220V	22	
DSNJ.E20	NJE-20	M6-M24 (#2=D31)	58/205	750	#2	1500	220v	42	

DS37.606



SUPPLY:
rod to contact the column of the drilling machine

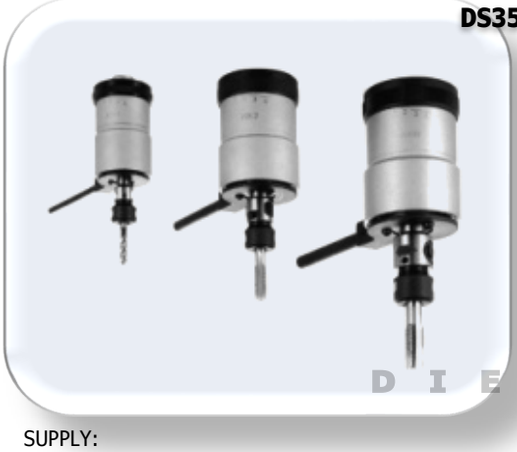
DOTAZIONE:
asta di appoggio su colonna del trapano

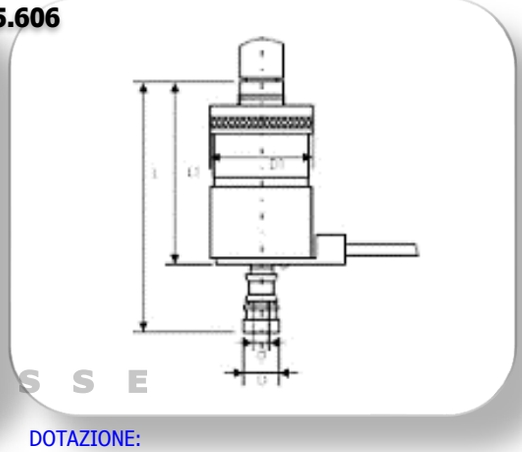
TAPPING CHUCKS - R
with inversion system
with adjustable clutch
✓safe clamping of the taps due the selfcentering head for the square and the jaws for the shank
✓ max speed 350 rpm

MANDRINI PER MASCHIARE - R
con sistema di inversione
con frizione registrabile
✓bloccaggio sicuro del maschio con testina autocentrante per il quadro e griffe per il gambo
✓ velocità max 350 giri/min

CODE	MT CM	MODEL MODELLO	TAPPING RANGE GAMMA MASCHIATURA	A	D	D1	€
DS37.606.01.10	1	RA-1	M3-M10	155	33	74	
DS37.606.02.10	2	RA-2	M3-M10	155	33	74	
DS37.606.02.16		RB-2	M8-M16	180	44,5	88	
DS37.606.03.16	3	RB-3	M8-M16	180	44,5	88	
DS37.606.03.22		RC-3	M12-M24	220	54	104	
DS37.606.04.22	4	RC-4	M12-M24	220	54	104	

DS35.606





SUPPLY:
rod to contact the column of the drilling machine, 2 collets and wrenches

DOTAZIONE:
asta di appoggio su colonna del trapano, 2 pinze e chiavi

TAPPING CHUCKS (SET)
with inversion system
with adjustable clutch
✓ DIN 238 B female taper
✓ automatic feed
✓ quick inversion 1,75:1
✓ collets page 457

MANDRINI PER MASCHIARE
con sistema di inversione
con frizione registrabile
✓ attacco B DIN 238
✓ avanzamento automatico
✓ inversione rapida 1,75:1
✓ pinze pagina 457

CODE	DIN 238	MODEL MODELLO	TAPPING RANGE GAMMA MASCHIATURA	D	Nm	RPM	€
DS35.606.16.07	B16	RS-1	M2–M7	55	14	1500	
DS35.606.16.12		RS-2	M5–M12	75	65	1000	
DS35.606.22.20	B22	RS-3	M8–M20	91	125	600	

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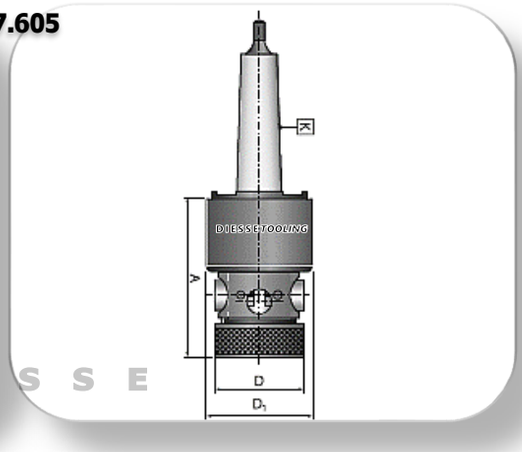
TAPPING CHUCKS – MANDRINI PER MASCHIARE

DS37.605

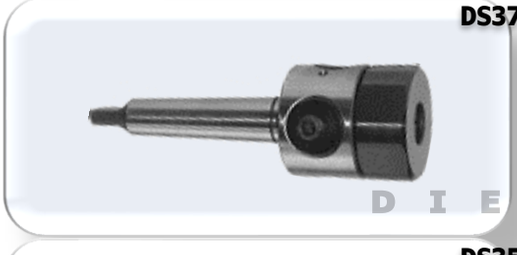


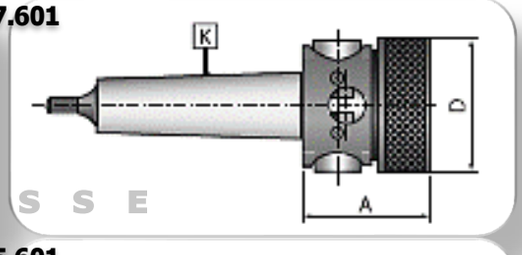
TAPPING CHUCKS - NR
without inversion system
with adjustable clutch
✓safe clamping of the taps due the selfcentering head for the square and the jaws for the shank
✓ max speed 350 rpm

MANDRINI PER MASCHIARE - NR
senza sistema di inversione
con frizione registrabile
✓bloccaggio sicuro del maschio con testina autocentrante per il quadro e griffe per il gambo
✓ velocità max 350 giri/min

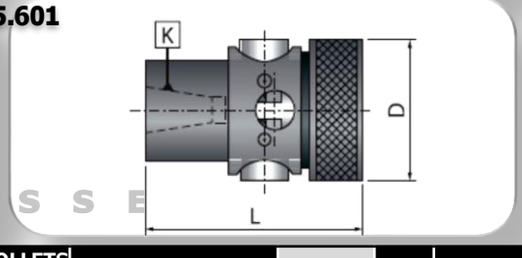
CODE	MT CM	MODEL MODELLO	TAPPING RANGE GAMMA MASCHIATURA	A	D	D1	€
DS37.605.01.10	1	NRA-1	M3-M10	80	33	44	
DS37.605.02.10	2	NRA-2	M3-M10	80	33	44	
DS37.605.02.16		NRB-2	M8-M16	95	44,5	53	
DS37.605.03.16	3	NRB-3	M8-M16	95	44.5	53	
DS37.605.03.22		NRC-3	M12-M22	115	54	64	
DS37.605.04.22	4	NRC-4	M12-M22	115	54	64	

DS37.601





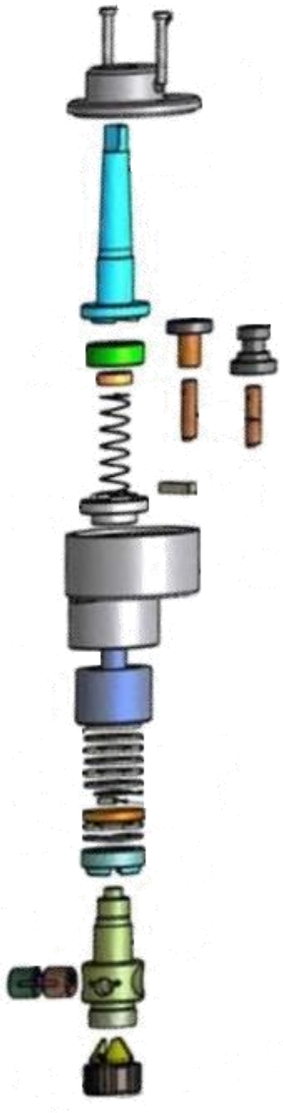
DS35.601

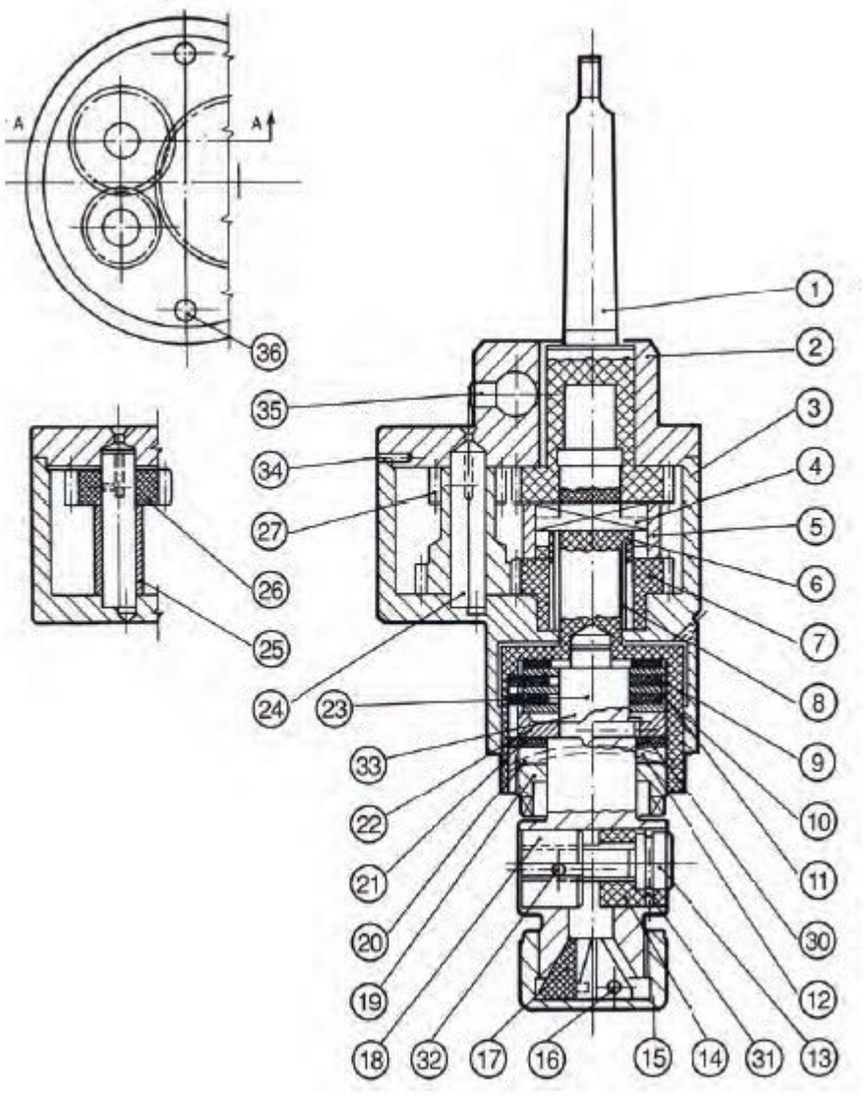


TAPPING CHUCKS – MC/MF
without inversion system
without adjustable clutch
✓ safe clamping of the taps due the selfcentering head for the square and the jaws for the shank
✓ MC = MT taper
✓ MF = DIN 238 female taper (B)

MANDRINI MASCHIARE – MC/MF
senza sistema di inversione
senza frizione registrabile
✓ bloccaggio sicuro del maschio con testina autocentrante per il quadro e griffe per il gambo
✓ MC = attacco cono morse
✓ MF = attacco femmina DIN 238 (B)

TAPPING MASCHIATURA	MT CM	MODEL MODELLO	A	D	COLLETS ER PINZE	CODE	€	DIN 238	MODEL MODELLO	L	CODE	€
M3-M12	1	MCA-1	50	33	-	DS37.601.01.10		B12	MFA-12	70	DS35.601.12.10	
	2	MCA-2	50	33	-	DS37.601.02.10		B16	MFA-16	70	DS35.601.16.10	
M10-M18	2	MCB-2	60	44,5	-	DS37.601.02.16		B16	MFB-16	70	DS35.601.16.16	
M14-M24	2	MCC-2	70	54	-	DS37.601.02.22		B18	MFC-18	94	DS35.601.18.22	
	3	MCC-3	70	54	-	DS37.601.03.22						
	4	MCC-4	70	54	-	DS37.601.04.22						
M20-M36	4	MCD-4	90	63	ER40	DS37.601.04.36						
M30-M50	4	MCE-4	130	78	ER50	DS37.601.04.50						



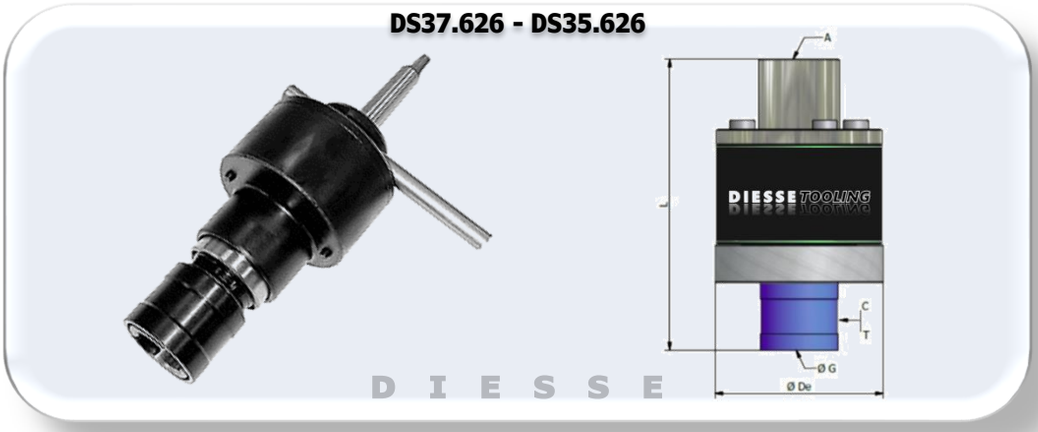


POPULAR SPARE PARTS – RICAMBI PIU' RICHIESTI

POS.	CODE	DESCRIPTION	DESCRIZIONE	€
1	DS89.R13 + MT/CM + mod.*	MT ATTACHMENT	ATTACCO CONO MORSE	
13-32	DS89.R02 + mod.*	RIGHT/LEFT THREADED SCREW	VITE DX/SX PER MORSETTO	
14-18	DS89.R01 + mod.*	COMPLETE CLAMP	MORSETTO COMPLETO	
16	DS89.R06 + mod.*	SET OF SPRINGS FOR JAWS	SERIE MOLLE PER GRIFFE	
17	DS89.R07 + mod.*	SET OF CLAMPING JAWS	SERIE GRIFFE	
21-11-10-9	DS89.R03 + mod.*	SET OF FIBER CLUTCH PLATE	SERIE DISCHI FRIZIONE FIBRA	
21-11-10-9	DS89.R04 + mod.*	SET OF STEEL CLUTCH PLATE	SERIE DISCHI FRIZIONE FERRO	

mod.* = to specify the tapping chuck model	mod.* = specificare il modello del maschiatore

DS37.626 - DS35.626



TAPPING CHUCKS
with inversion system
quick-change tap holders
✓ suitable for drilling machines
✓ DS35.626 with DIN 238 female taper

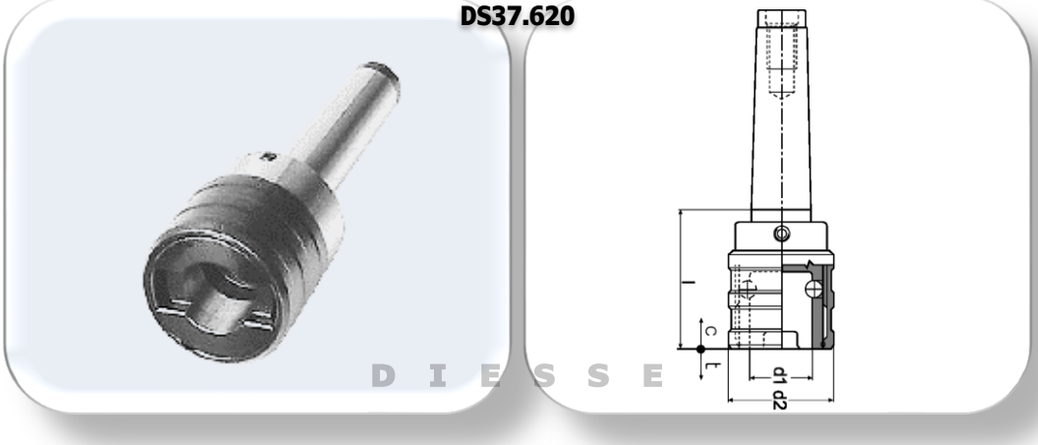
MANDRINI PER MASCHIARE
con sistema di inversione
cambio rapido delle bussole
✓ ideali per trapani a colonna
✓ DS35.626 con attacco DIN 238 femmina

SUPPLY:
rod to contact the column of the drilling machine

DOTAZIONE:
asta di appoggio su colonna del trapano

CODE	MT CM	MODEL	RANGE GAMMA	SIZE GR.	€	CODE	B	MODEL	RANGE GAMMA	SIZE GR.	€
DS37.626.02.10	2	RXA-2	M3-M12	#1		DS35.626.12	B12	RBA-12	M1-M7	#0	
DS37.626.02.16		RXB-2	M8-M16	#2		DS35.626.16	B16	RBB-16	M3-M12	#1	
DS37.626.03.16	3	RXB-3	M8-M16	#2		DS35.626.22	B22	RBC-22	M12-M24	#2	
DS37.626.03.22		RXC-3	M12-M24	#3							
DS37.626.04.22	4	RXC-4	M12-M24	#3							

DS37.620

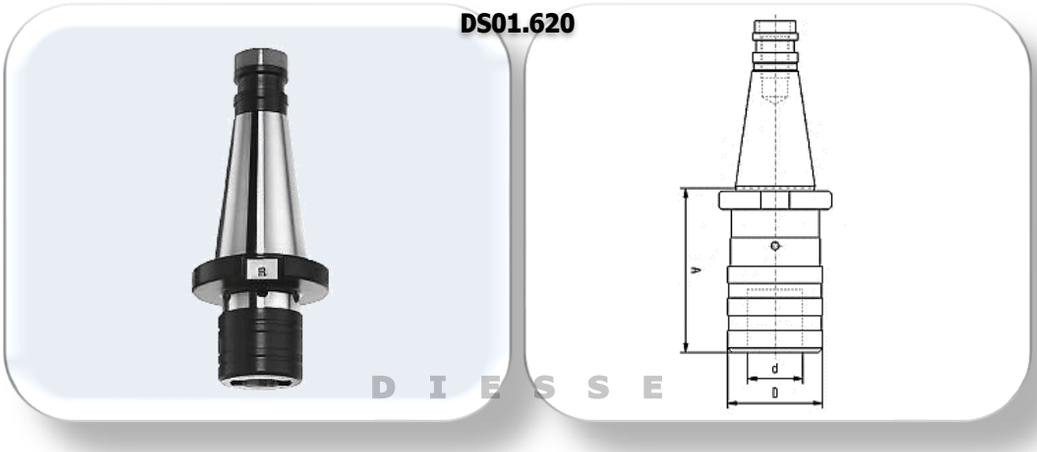


TAPPING CHUCKS
without inversion system
quick-change tap holders
✓ double lenght compensation C+T
➢ C = compression
➢ T = traction

MANDRINI PER MASCHIARE
senza sistema di inversione
cambio rapido delle bussole
✓ doppia compensazione C+T
➢ C = compressione
➢ T = trazione

CODE	MT CM	MODEL MODELLO	TAPPING RANGE GAMMA MASCHIATURA	l	d2	d1	SIZE GR.	€
DS37.620.02.12	2	NCA-2	M3-M14	46	38	19	#1	
DS37.620.03.12	3	NCA-3	M3-M14	46	38	19	#1	
DS37.620.03.20		NCB-3	M5-M22	69	55	31	#2	
DS37.620.04.20	4	NCB-4	M2-M22	70	55	31	#2	
DS37.620.04.33		NCC-4	M14-M33	108	79	48	#3	
DS37.620.05.33	5	NCC-5	M14-M36	103	79	48	#3	

DS01.620

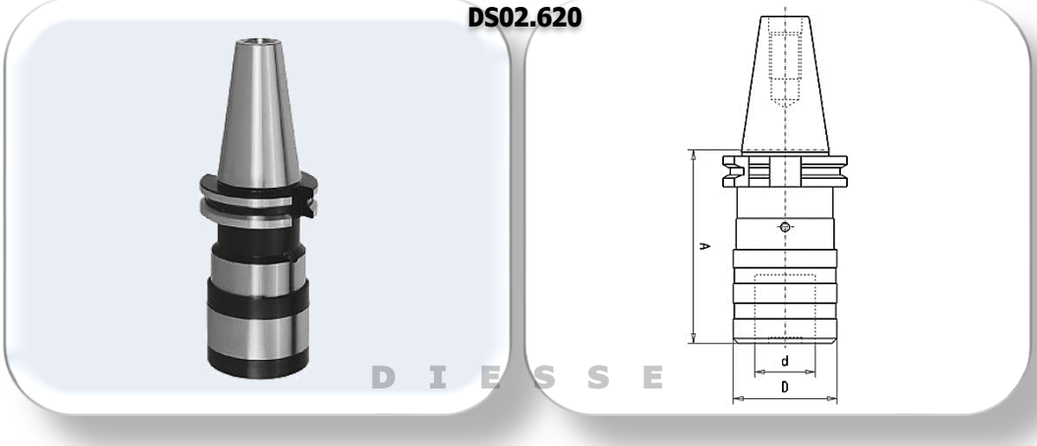


TAPPING CHUCKS
without inversion system
quick-change tap holders
✓ double lenght compensation C+T
➢ C = compression
➢ T = traction

MANDRINI PER MASCHIARE
senza sistema di inversione
cambio rapido delle bussole
✓ doppia compensazione C+T
➢ C = compressione
➢ T = trazione

CODE	DIN 2080	MODEL MODELLO	TAPPING RANGE GAMMA MASCHIATURA	A	D	d	SIZE GR.	€
DS01.620.40.12	ISO40	NCA-40	M3-M14	59	38	19	#1	
DS01.620.40.20		NCB-40	M5-M22	97	54	31	#2	
DS01.620.40.33		NCC-40	M14-M36	142	78	48	#3	
DS01.620.50.12	ISO50	NCA-50	M3-M14	50	38	19	#1	
DS01.620.50.20		NCB-50	M5-M22	82	54	31	#2	
DS01.620.50.33		NCC-50	M14-M36	128	78	48	#3	

DS02.620

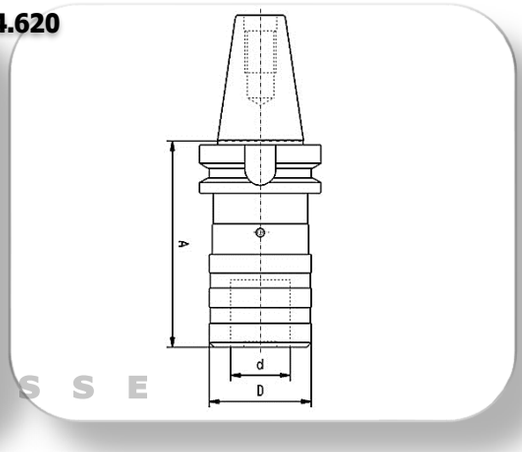


TAPPING CHUCKS
without inversion system
quick-change tap holders
✓ double lenght compensation C+T
➢ C = compression
➢ T = traction

MANDRINI PER MASCHIARE
senza sistema di inversione
cambio rapido delle bussole
✓ doppia compensazione C+T
➢ C = compressione
➢ T = trazione

CODE	DIN 69871	MODEL MODELLO	TAPPING RANGE GAMMA MASCHIATURA	A	D	d	SIZE GR.	€
DS02.620.40.12	SK40	NCA-41	M3-M14	59	38	19	#1	
DS02.620.40.20		NCB-41	M5-M22	97	54	31	#2	
DS02.620.40.33		NCC-41	M14-M36	134	78	48	#3	
DS02.620.50.12	SK50	NCA-51	M3-M14	50	38	19	#1	
DS02.620.50.20		NCB-51	M5-M22	82	54	31	#2	
DS02.620.50.33		NCC-51	M14-M36	134	78	48	#3	

DS04.620

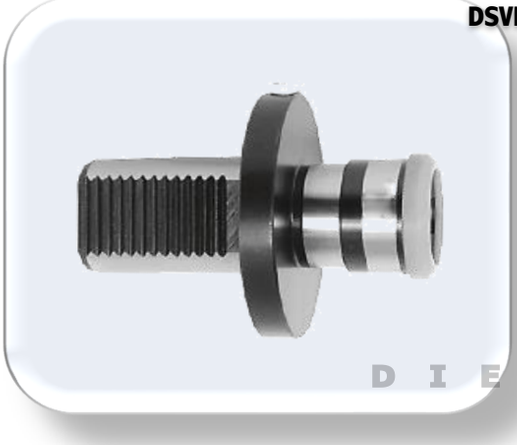


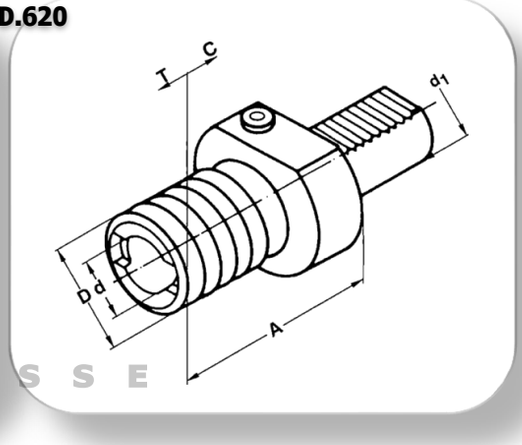
TAPPING CHUCKS
without inversion system
quick-change tap holders
✓ double lenght compensation C+T
➢ C = compression
➢ T = traction

MANDRINI PER MASCHIARE
senza sistema di inversione
cambio rapido delle bussole
✓ doppia compensazione C+T
➢ C = compressione
➢ T = trazione

CODE	MAS403 BT	MODEL MODELLO	TAPPING RANGE GAMMA MASCHIATURA	A	D	d	SIZE GR.	€
DS04.620.40.12	BT-40	NCA-42	M3-M14	65	38	19	#1	
DS04.620.40.20		NCB-42	M5-M22	93	54	31	#2	
DS04.620.40.33		NCC-42	M14-M36	126	78	48	#3	
DS04.620.50.12	BT-50	NCA-52	M3-M14	80	38	19	#1	
DS04.620.50.20		NCB-52	M5-M22	100	54	31	#2	
DS04.620.50.33		NCC-52	M14-M36	142	78	48	#3	

DSVD.620



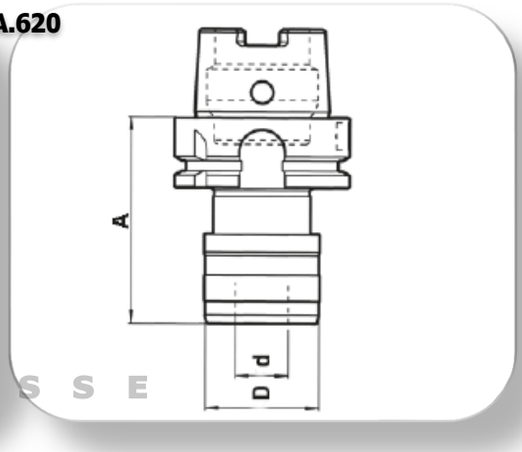


TAPPING CHUCKS
without inversion system
quick-change tap holders
✓ double lenght compensation C+T
➢ C = compression
➢ T = traction

MANDRINI PER MASCHIARE
senza sistema di inversione
cambio rapido delle bussole
✓ doppia compensazione C+T
➢ C = compressione
➢ T = trazione

CODE	VDI DIN69880	MODEL MODELLO	TAPPING RANGE GAMMA MASCHIATURA	A	D	d	SIZE GR.	€
DSVD.620.20.12	VDI-20	NCA-V20	M3-M14	55	38	19	#1	
DSVD.620.25.12	VDI-25	NCA-V25	M3-M14	55	38	19	#1	
DSVD.620.30.12	VDI-30	NCA-V30	M3-M14	55	38	19	#1	
DSVD.620.30.20		NCB-V30	M5-M22	77	54	31	#2	
DSVD.620.40.12	VDI-40	NCA-V40	M3-M14	55	38	19	#1	
DSVD.620.40.20		NCB-V40	M5-M22	77	54	31	#2	
DSVD.620.40.33		NCC-V40	M14-M36	108	78	48	#3	
DSVD.620.50.20	VDI-50	NCB-V50	M5-M22	77	54	31	#2	
DSVD.620.50.33		NCC-V50	M14-M36	108	78	48	#3	

DSHA.620

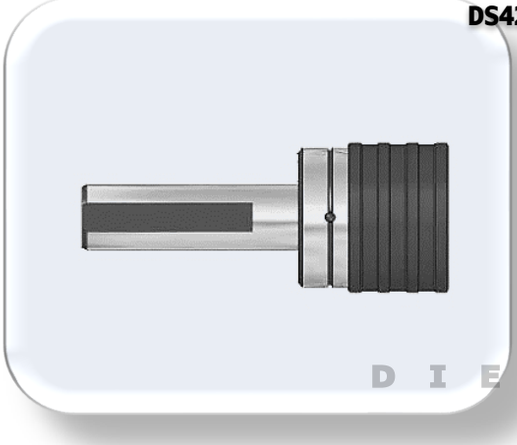


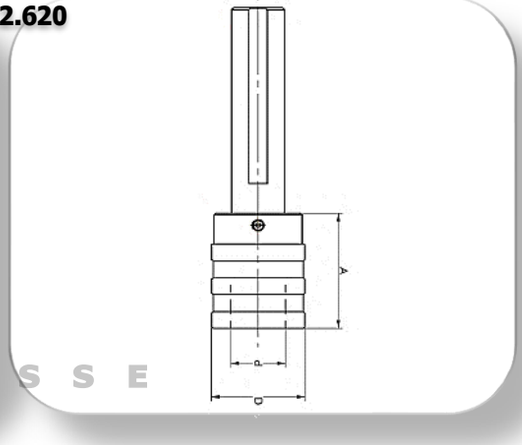
TAPPING CHUCKS
without inversion system
quick-change tap holders
✓ double lenght compensation C+T
➢ C = compression
➢ T = traction

MANDRINI PER MASCHIARE
senza sistema di inversione
cambio rapido delle bussole
✓ doppia compensazione C+T
➢ C = compressione
➢ T = trazione

CODE	HSK/A DIN69893	MODEL MODELLO	TAPPING RANGE GAMMA MASCHIATURA	A	D	d	SIZE GR.	€
DSHA.620.050.12	HSK-50A	NCA-H50A	M3-M14	72	41	19	#1	
DSHA.620.050.20		NCB-H50A	M5-M22	110	60	31	#2	
DSHA.620.063.12	HSK-63A	NCA-H63A	M3-M14	72	41	19	#1	
DSHA.620.063.20		NCB-H63A	M5-M22	110	60	31	#2	

DS42.620



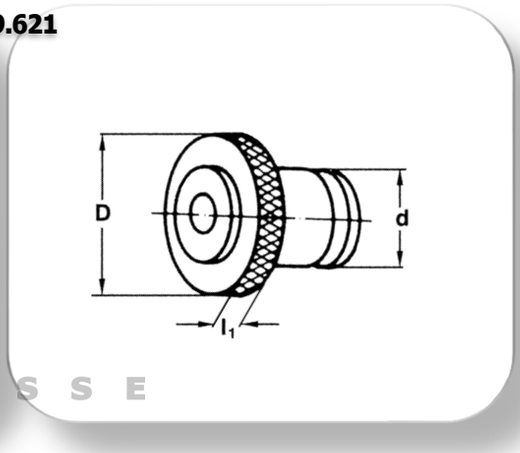


TAPPING CHUCKS
without inversion system
quick-change tap holders
✓ double lenght compensation C+T
➢ C = compression
➢ T = traction

MANDRINI PER MASCHIARE
senza sistema di inversione
cambio rapido delle bussole
✓ doppia compensazione C+T
➢ C = compressione
➢ T = trazione

CODE	CIL.	MODEL MODELLO	TAPPING RANGE GAMMA MASCHIATURA	A	D	d	SIZE GR.	€
DS42.620.20.12	D20	NCA-D20	M3-M14	40	36	19	#1	
DS42.620.25.12	D25	NCA-D25	M3-M14	40	36	19	#1	
DS42.620.25.20		NCB-D25	M5-M22	64	53	31	#2	
DS42.620.32.20	D32	NCB-D32	M5-M22	64	53	31	#2	
DS42.620.32.33		NCC-D32	M14-M36	97	78	48	#3	

DS49.621



D I E S S E

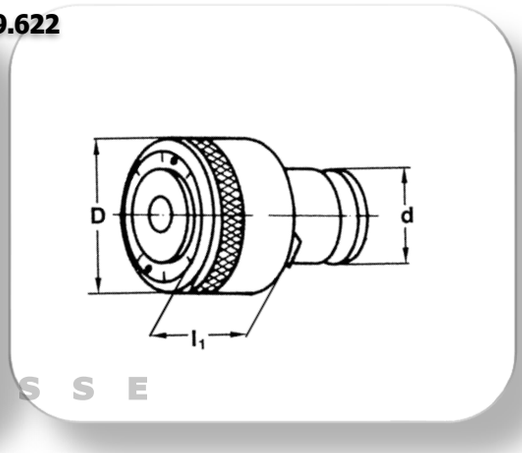
QUICK CHANGE TAP INSERTS
SF series – no safety clutch

PORTAMASCHI CAMBIO RAPIDO
serie SF – senza frizione

CODE	#	TAP MASCHIO	d	D	l1	€
DS49.621.00.01	SF 0	2,5x2,1	22	13	7	
DS49.621.00.02		2,8x2,1				
DS49.621.00.03		3,5x2,7				
DS49.621.00.04		4x3				
DS49.621.00.05		4,5x3,4				
DS49.621.00.06		5,5x4,3				
DS49.621.00.07		6x4,9				
DS49.621.00.08		7x5,5				
DS49.621.00.09		8x6,2				
DS49.621.01.02	SF 1	2,8x2,1	19	30	7	
DS49.621.01.03		3,5x2,7				
DS49.621.01.04		4x3				
DS49.621.01.05		4,5x3,4				
DS49.621.01.07		6x4,9				
DS49.621.01.08		7x5,5				
DS49.621.01.09		8x6,2				
DS49.621.01.10		9x7				
DS49.621.01.11		10x8				
DS49.621.01.12		11x9				

CODE	#	TAP MASCHIO	d	D	l1	€
DS49.621.02.07	SF 2	6x4,9	31	46	11	
DS49.621.02.08		7x5,5				
DS49.621.02.09		8x6,2				
DS49.621.02.10		9x7				
DS49.621.02.11		10x8				
DS49.621.02.12		11x9				
DS49.621.02.13		12x9				
DS49.621.02.14		14x11				
DS49.621.02.15		16x12				
DS49.621.02.16		18x14,5				
DS49.621.03.12	SF 3	11x9	48	68	14	
DS49.621.03.13		12x9				
DS49.621.03.14		14x11				
DS49.621.03.15		16x12				
DS49.621.03.16		18x14,5				
DS49.621.03.17		20x16				
DS49.621.03.18		22x18				
DS49.621.03.19		25x20				
DS49.621.03.20		28x22				

DS49.622



QUICK CHANGE TAP INSERTS
CF series - with safety clutch

PORTAMASCHI CAMBIO RAPIDO
serie CF – con frizione

CODE	#	TAP MASCHIO	d	D	l1	€
DS49.622.00.01	CF 0	2,5x2,1	13	23	21	
DS49.622.00.02		2,8x2,1				
DS49.622.00.03		3,5x2,7				
DS49.622.00.04		4x3				
DS49.622.00.05		4,5x3,4				
DS49.622.00.07		6x4,9				
DS49.622.00.08		7x5,5				
DS49.622.00.09		8x6,2				
DS49.622.01.03	CF 1	3,5x2,7	19	32	25	
DS49.622.01.04		4x3				
DS49.622.01.05		4,5x3,4				
DS49.622.01.07		6x4,9				
DS49.622.01.08		7x5,5				
DS49.622.01.09		8x6,2				
DS49.622.01.10		9x7				
DS49.622.01.11		10x8				
DS49.622.01.12		11x9				
DS49.622.02.07	CF 2	6x4,9	31	50	34	
DS49.622.02.08		7x5,5				
DS49.622.02.09		8x6,2				
DS49.622.02.10		9x7				

CODE	#	TAP MASCHIO	d	D	l1	€
DS49.622.02.11	CF 2	10x8	31	50	34	
DS49.622.02.12		11x9				
DS49.622.02.13		12x9				
DS49.622.02.14		14x11				
DS49.622.02.15		16x12				
DS49.622.02.16		18x14,5				
DS49.622.03.12	CF 3	11x9	48	72	45	
DS49.622.03.13		12x9				
DS49.622.03.14		14x11				
DS49.622.03.15		16x12				
DS49.622.03.16		18x14,5				
DS49.622.03.17		20x16				
DS49.622.03.18		22x18				
DS49.622.03.19		25x20				
DS49.622.03.20		28x22				
DS49.622.04.17	CF 4	20x16	60	95	68	
DS49.622.04.18		22x18				
DS49.622.04.19		25x20				
DS49.622.04.20		28x22				
DS49.622.04.21		32x24				
DS49.622.04.22		36x29				

DIESSETOOLING
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DS49.651

MULTI-RANGE COLLETS

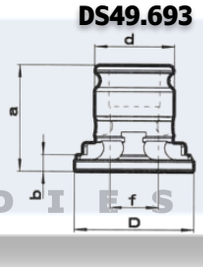
✓ for tapping heads DS35.606 at page 448

PINZE ELASTICHE

✓ per apparecchi per maschiare DS35.606 a pagina 448

CODE	MODELLO MODEL	CLAMPING RANGE GAMMA SERRAGGIO	TAPPING RANGE GAMMA MASCHIATURA	€
DS49.651.07.01	PRS-07	2,5-4,2	M2-M7	
DS49.651.07.02		4,2-6,5	M4-M7	
DS49.651.12.01	PRS-12	3,5-7,0	M5-M8	
DS49.651.12.02		7,0-10	M8-M12	
DS49.651.20.01	PRS-20	6,0-9,0	M8-M14	
DS49.651.20.02		9,0-14,0	M14-M20	

DS49.693



QUICK CHANGE REDUCTION

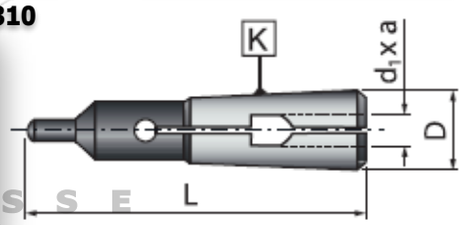
✓ universal

RIDUZIONI A CAMBIO RAPIDO

✓ universali

CODE	FROM SIZE TO SIZE DA GRUPPO A GRUPPO	d	f	D	a	b	€
DS49.693.01.00	1-0	19	13	30	21,5	6	
DS49.693.02.01	2-1	31	19	46	35	8,5	
DS49.693.03.01	3-1	48	19	68	55,5	7	
DS49.693.02.02	3-2	48	31	68	55,5	7	

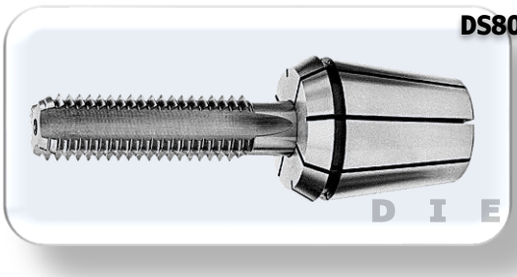
DS37.310

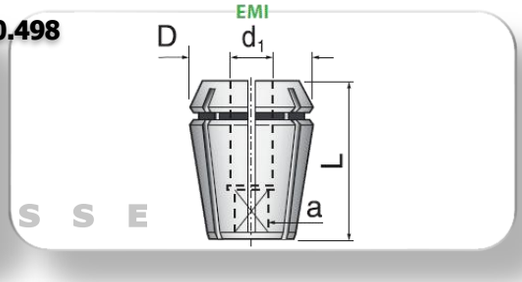


CLAMPING SLEEVES FOR TAPS
DIN 6328

ASTUCCI ELASTICI PER MASCHI
DIN 6328

CODE	MT CM	D	L	d1	€
DS37.310.01 + d1	1	12,2	65,5	2,5-2,8-3,5-4,0-4,5-5,0-5,5-6,0-7,0-8,0	
DS37.310.02 + d1	2	18	78,5	4,5-5,5-6,0-7,0-8,0-9,0-10,0-11,0-12,0-12,5	
DS37.310.03 + d1	3	24	98	8,0-9,0-10,0-11,0-12,0-12,5-14,0-16,0	
DS37.310.04 + d1	4	31,5	123	12,0-14,0-16,0-18,0-20,0-22,0-25,0	
DS37.310.05 + d1	5	44,7	156	22,0-25,0-28,0-30,0-32,0-36,0	

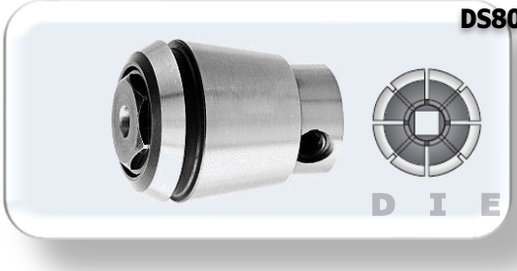


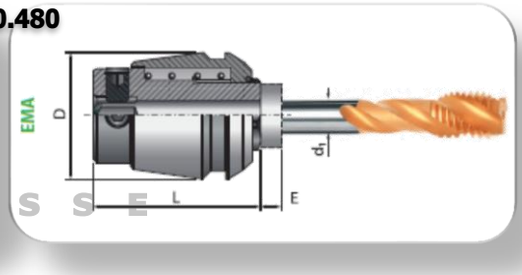


ER DIN 6499 COLLETS
EMI – rigid tapping
✓ not elastic
✓ internal square for locking the tap

PINZE ER DIN 6499
EMI – maschiatura rigida
✓ non elastiche
✓ quadro interno per il bloccaggio del maschio

CODE	TYPE	D	L	d1 min-max	€ MIN.12
DS80.498.10 + d1	EMI-16	17	27,5	3,5-4-4,5-5-5,5-6-7-8-9	
DS80.498.13 + d1	EMI-20	21	31,5	3,5-4-4,5-5-5,5-6-7-8-9-10-11-12	
DS80.498.16 + d1	EMI-25	26	34	3,5-4-4,5-5-5,5-6-7-8-9-10-11-12-14-16	
DS80.498.20 + d1	EMI-32	33	40	3,5-4-4,5-5-5,5-6-7-8-9-10-11-12-14-16-18-20	
DS80.498.26 + d1	EMI-40	41	46	6-7-8-9-10-11-12-14-16-18-20-22	
DS80.498.34 + d1	EMI-50	52	60	8-9-10-11-12-14-16-18-20-22-25-28-32	

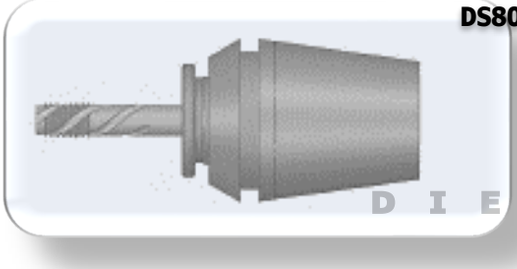


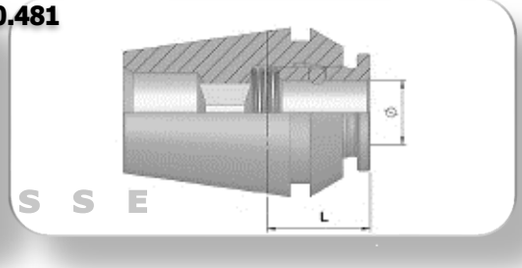


ER DIN 6499 COLLETS
EMA – tapping + compensation
✓ compensation in traction (E) to protect the threads

PINZE ER DIN 6499
EMA – maschiatura compensata
✓ la compensazione (E) avviene in fase di sfilamento per salvaguardare i filetti

CODE	TYPE	D	L	E	d1 min-max	€
DS80.480.10 + d1	EMA-16	17	27	7	2,5-2,8-3,5-4,5-6	
DS80.480.13 + d1	EMA-20	21	31	7	2,8-3,5-4,5-6-7	
DS80.480.16 + d1	EMA-25	26	34	8	2,5-2,8-3,5-4,5-6-7-8-9-10	
DS80.480.20 + d1	EMA-32	33	43	10	4,5-6-7-8-9-10-11-12	
DS80.480.26 + d1	EMA-40	41	54	13	6-7-8-9-10-11-12-14-16	





ER DIN 6499 COLLETS
EMR – quick change tapping
✓ quick and safe change of the tap

PINZE ER DIN 6499
EMR – maschiatura rapida
✓ sostituzione veloce e sicura del maschio

CODE	TYPE	D	L	d1 min-max	€
DS80.481.10 + d1	EMR-16	17	11	3,5-4,5-6	
DS80.481.13 + d1	EMR-20	21	17	3,5-4,5-6-7	
DS80.481.16 + d1	EMR-25	26	18,5	3,5-4,5-6-7-8-9-10	
DS80.481.20 + d1	EMR-32	33	18,5	4,5-6-7-8-9-10-11-12	
DS80.481.26 + d1	EMR-40	41	19	6-7-8-9-10-11-12-14-16	

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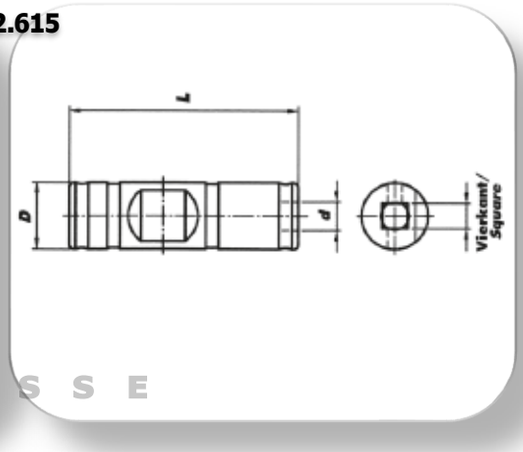
DS42.615



D I E S S E

TAP HOLDERS

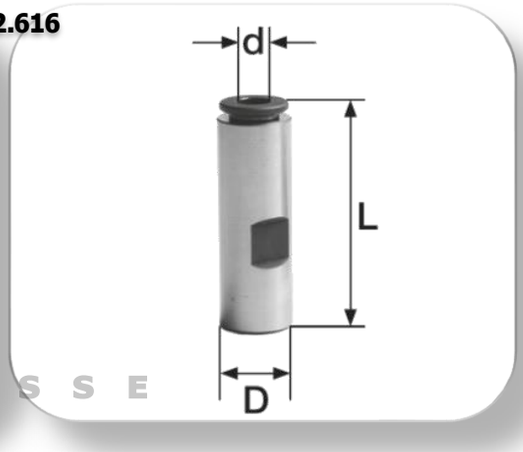
✓ suitable for machines with rigid tapping
✓ with internal square

STELI PORTAMASCHI

✓ adatti per macchine dotate della maschiatura sincronizzata
✓ con quadro interno per il bloccaggio del maschio

CODE	D	d	SQUARE QUADRO	L	€
DS42.615.08.025	8	2,5	2,1	27	
DS42.615.08.028		2,8	2,1	27	
DS42.615.10.035	10	3,5	2,7	35	
DS42.615.10.040		4,0	3,0	35	
DS42.615.10.045		4,5	3,4	35	
DS42.615.12.060	12	6,0	4,9	45	
DS42.615.14.070	14	7,0	5,5	45	
DS42.615.14.080		8,0	6,2	45	
DS42.615.16.090	16	9,0	7,0	48	
DS42.615.16.100		10,0	8,0	48	
DS42.615.18.110	18	11,0	9,0	48	
DS42.615.20.120	20	12,0	9,0	50	
DS42.615.25.140	25	14,0	11,0	56	
DS42.615.25.160		16,0	12,0	56	
DS42.615.32.180	32	18,0	14,5	60	
DS42.615.32.200		20,0	16,0	60	
DS42.615.32.220		22,0	18,0	60	
DS42.615.40.250	40	25,0	20,0	70	
DS42.615.40.280		28,0	22,0	70	
DS42.615.50.320	50	32,0	24,0	80	
DS42.615.50.360		36,0	29,0	80	
DS42.615.50.400		40,0	32,0	80	

DS42.616



TAP HOLDERS
with quick-change mechanism
✓ with internal square

STELI PORTAMASCHI
con sistema cambio rapido
✓ con quadro interno per il bloccaggio del maschio

CODE	D	d	SQUARE QUADRO	L	€
DS42.616.16.035	16	3,5	2,7	56	
DS42.616.16.040		4,0	3,0	56	
DS42.616.16.045		4,5	3,4	56	
DS42.616.16.060		6,0	4,9	56	
DS42.616.20.045	20	4,5	3,4	58	
DS42.616.20.060		6,0	4,9	58	
DS42.616.20.070		7,0	5,5	58	
DS42.616.20.080		8,0	6,2	58	
DS42.616.20.090		9,0	7,0	58	
DS42.616.20.100		10,0	8,0	58	
DS42.616.25.045	25	4,5	3,4	66	
DS42.616.25.060		6,0	4,9	66	
DS42.616.25.070		7,0	5,5	66	
DS42.616.25.080		8,0	6,2	66	
DS42.616.25.090		9,0	7,0	66	
DS42.616.25.100		10,0	8,0	66	
DS42.616.25.110		11,0	9,0	66	
DS42.616.25.120		12,0	9,0	66	
DS42.616.32.060	32	6,0	4,9	70	
DS42.616.32.070		7,0	5,5	70	
DS42.616.32.080		8,0	6,2	70	
DS42.616.32.090		9,0	7,0	70	
DS42.616.32.100		10,0	8,0	70	
DS42.616.32.110		11,0	9,0	70	
DS42.616.32.120		12,0	9,0	70	
DS42.616.32.140		14,0	11,0	70	
DS42.616.32.160		16,0	12,0	70	
DS42.616.32.180		18,0	14,5	70	

DIESSE TOOLING

TOOLING
FOR CNC AND MILLING MACHINES

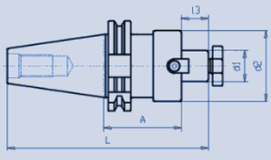
07-K21

MANDRINERIA
PER MACCHINE CNC E FRESATRICI

REV. 01

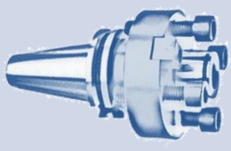
CONO MORSE (DS36-DS37)	MT/CM1-2-3-4-4R-4B-5	DIN 69871-A/AD/ADB/B (DS02-DS03)	30-40-45-50
CYL/CILINDRICI (DS40-DS42)	D5-6-8-10-12-16-20-25-32-40-50-60	BT-A/AD/ADB/B (DS04-DS05)	30-35-40-50
TPZ/TRAPEZIO (DS45)	TR16-20-25-32-40-50	HSK-A/C/E/F (DSHA-DSHE-DSHF)	32-40-50-63-80-100
DIN 2080 (DS01)	30-40-50	ISO 26622-1 (DSKM)	KM40-50-63
ISO (DS00)	15-20-25-30	ISO 26623-1 (DSCP)	PSC40-50-63-80-100

FACE MILL HOLDERS
PORTAFRESE FISSI



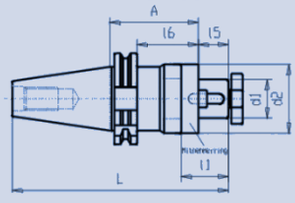
D16-22-27-32-40

FACE MILL HOLDERS XL
PORTAFRESE FISSI XL



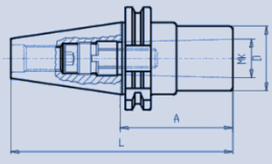
D40-50-60

COMBI SHELL MILL ADAPTORS
PORTAFRESE COMBI



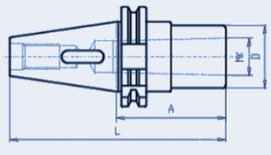
D16-22-27-32-40

MT FOR ENDMILLS
RIDUZIONI CM PER FRESE



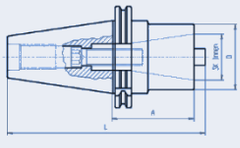
MT/CM1-2-3-4-5

MT FOR DRILLS
RIDUZIONI CM PER PUNTE



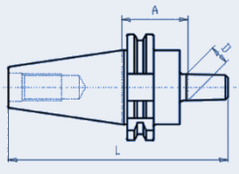
MT/CM1-2-3-4-5

ISO/ISO REDUCTION
RIDUZIONI ISO/ISO



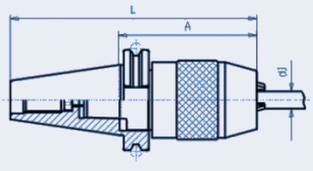
SK30-40-50

DRILL CHUCK ADAPTORS
PORTAMANDRINI



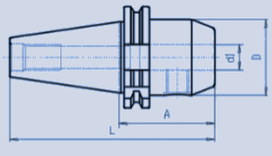
B12-16-18

DRILL CHUCKS
PORTAPUNTE INTEGRALI



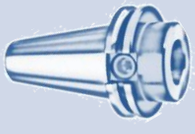
1-13/1-16

WELDON CHUCKS
PORTAFRESE WELDON



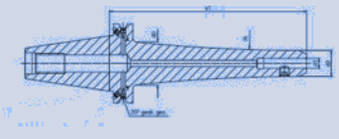
D6 => D50

SHORT WELDON CHUCKS
PORTAFRESE WELDON CORTI



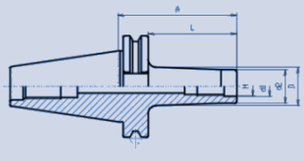
D12 => D40

SLIM/XL WELDON CHUCKS
PORTAFRESE WELDON XL



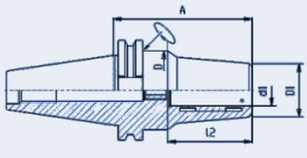
D6 => D32

SCREW-IN TYPE MILLING ARBORS
PORTAFRESE FILETTATE



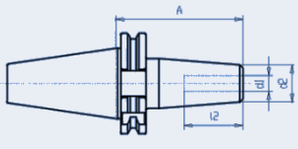
M8-M10-M12-M16

HYDRAULIC CHUCKS
IDRAULICI



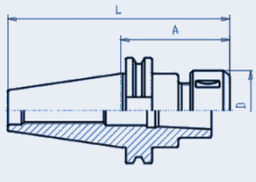
D20 => D32

SHRINK FIT CHUCKS
CALETTAMENTO



D3 => D32

OZ COLLET CHUCKS
PORTAPINZE OZ

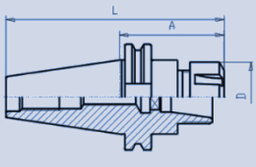


EOC16-20-25-32

HIGH FORCE CHUCKS
FORTE SERRAGGIO

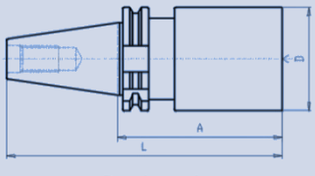
D20-25-32-40

ER COLLET CHUCKS
PORTAPINZE ER



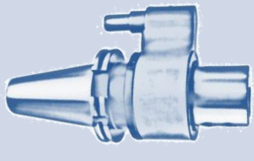
ER8-11-16-20-25-32-40-50-60

BLANKS
STELI TENERI



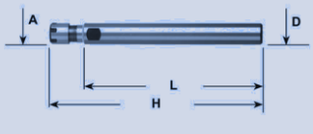
D e L varie

ROTARY COOLANT UNITS
DISTRIBUTORI ROTANTI



D25-32-40

CYLINDRICAL ER COLLET CHUCKS
STELI CILINDRICI PORTAPINZE ER



D5 => D60
ER8-11-16-20-25-32-40

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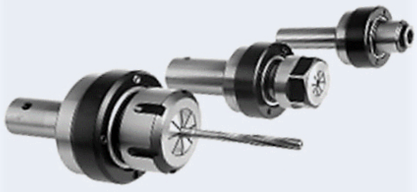
commerciale@dscat.at

ER COLLET CHUCKS
MANDRINI PORTAPINZE ER

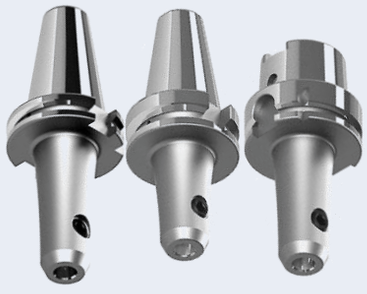
PAG. 465-478

FLOATING ER CHUCKS
PORTAPINZE ER OSCILLANTI



PAG. 479

WESLIM CHUCKS
MANDRINI WESLIM



PAG. 480-485

ROTARY COOLANT FEEDER
DISTRIBUTORE ROTANTE

PAG. 486

PROFESSIONAL TOOLING
ATTREZZAMENTO PROFESSIONALE

PAG. 487

BORING HEAD SETS
SET BARENATURA

PAG. 488

DRILL CHUCKS
MANDRINI AUTOSERRANTI

PAG. 489-493

FACE MILL EXTENSIONS
PROLUNGHE PER FRESATURA

PAG. 494

THREADED EXTENSIONS
PROLUNGHE FILETTATE

PAG. 494

TEST ARBORS
MASTER DI CONTROLLO

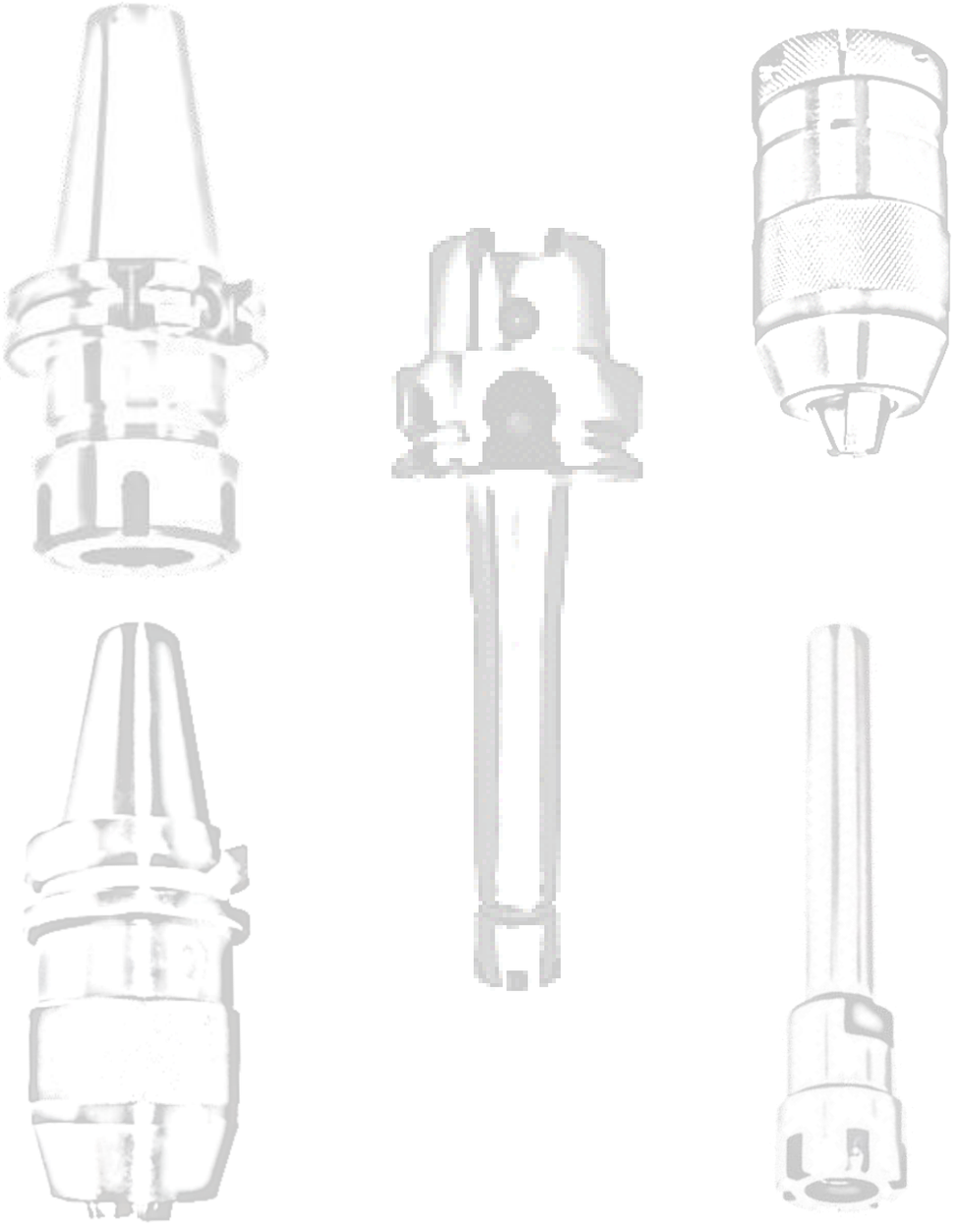
PAG. 495

LONG MILL ARBORS
ALBERI PORTAFRESE

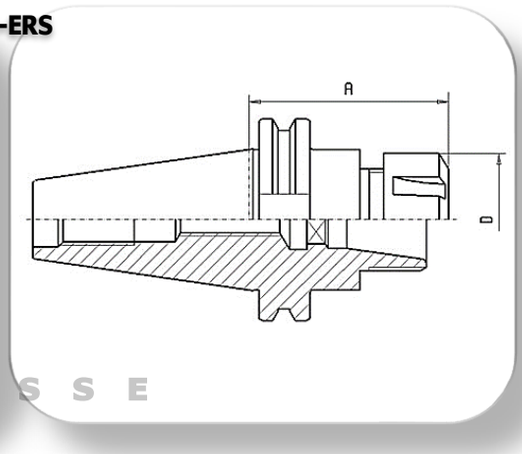
PAG. 496

BLANK ADAPTORS
MANDRINI CON STELO TENERO

PAG. 497



TCB-ERS



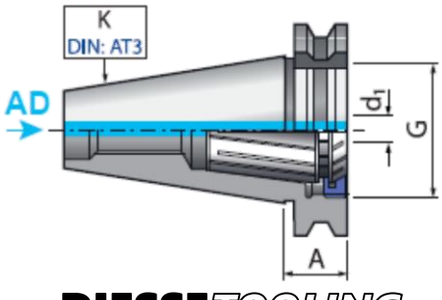
ER COLLET CHUCKS
TCB series with standard nut
✓ AT2 G6,3 15.000 rpm
✓ o.d. other ER collets and lenght

MANDRINI PORTAPINZE ER
serie TCB con ghiera standard
✓ AT2 G6,3 15.000 rpm
✓ s.r. altre pinze ER e lunghezze

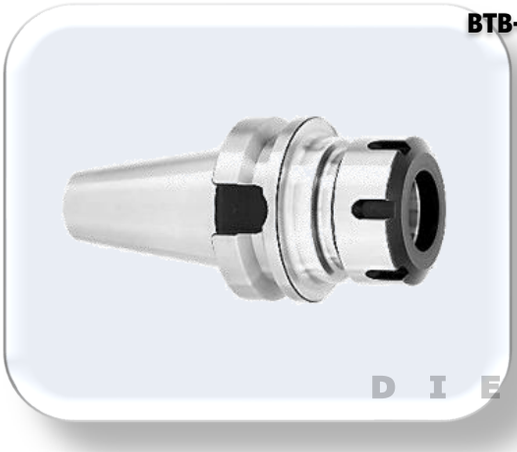
CODE	DIN 69871 AD/B	COLLETS PINZE	A	NUT D D GHIERA	€
DS03.453.40.20/047	40	ER-32	47	50	
DS03.453.40.20/070		ER-32	70	50	
DS03.453.40.20/100		ER-32	100	50	
DS03.453.40.20/130		ER-32	130	50	
DS03.453.40.20/160		ER-32	160	50	
DS03.453.40.20/200		ER-32	200	50	
DS03.453.50.20/080	50	ER-32	80	50	
DS03.453.50.20/100		ER-32	100	50	
DS03.453.50.20/130		ER-32	130	50	
DS03.453.50.20/160		ER-32	160	50	
DS03.453.50.20/200		ER-32	200	50	
DS03.453.50.20/250		ER-32	250	50	

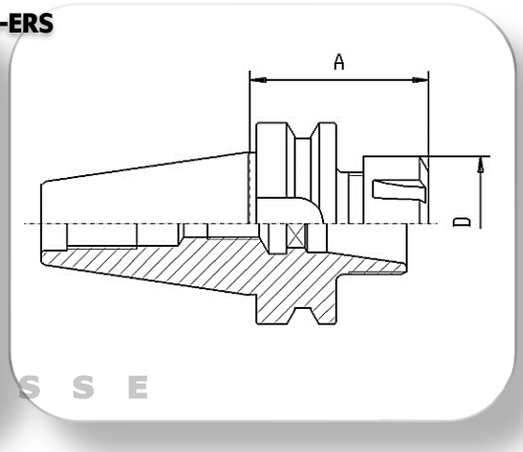
CODE	DIN 69871 AD	COLLETS PINZE	A	NUT G G GHIERA	€
DS02.459.40.20/024	40	ER-32	24	A Type / Tipo A	
DS02.459.40.20/027		ER-32	27	Hexagon	
DS02.459.50.20/024	50	ER-32	24	A Type / Tipo A	
DS02.459.50.20/027		ER-32	27	Hexagon	

02.459



BTB-ERS





D I E S S E

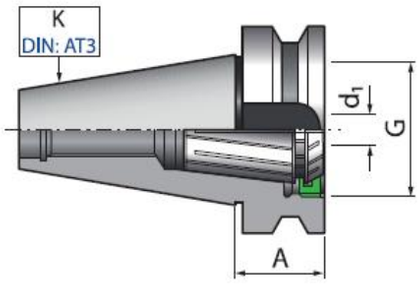
ER COLLET CHUCKS
BTB series with standard nut
✓ AT2 G6,3 15.000 rpm
✓ o.d. other ER collets and lenght

MANDRINI PORTAPINZE ER
serie BTB con ghiera standard
✓ AT2 G6,3 15.000 rpm
✓ s.r. altre pinze ER e lunghezze

CODE	MAS 403 BT AD/B	COLLETS PINZE	A	NUT D D GHIERA	€
DS05.453.40.20/070	40	ER-32	70	50	
DS05.453.40.20/100		ER-32	100	50	
DS05.453.40.20/130		ER-32	130	50	
DS05.453.40.20/150		ER-32	150	50	
DS05.453.40.20/200		ER-32	200	50	
DS05.453.50.20/080	50	ER-32	80	50	
DS05.453.50.20/100		ER-32	100	50	
DS05.453.50.20/130		ER-32	130	50	
DS05.453.50.20/160		ER-32	160	50	
DS05.453.50.20/200		ER-32	200	50	
DS05.453.50.20/250		ER-32	250	50	

CODE	MAS 403 BT AD	COLLETS PINZE	A	NUT G G GHIERA	€
DS04.459.40.20/029	40	ER-32	29	A Type / Tipo A	

04.459



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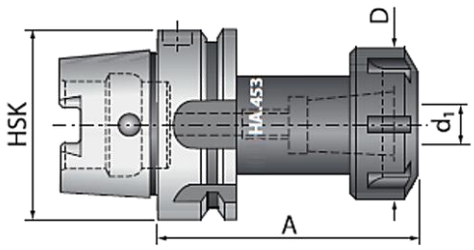
commerciale@dscat.at

HSKA-ERS
HSKF-ERS



D I E S S E

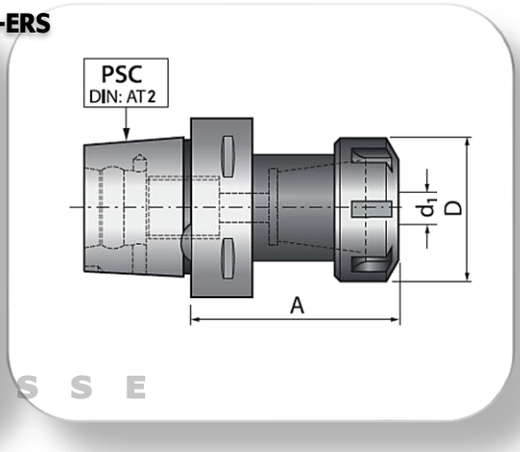
ER COLLET CHUCKS
HSK series with standard nut
✓ AT2 G6,3 18.000 rpm
✓ o.d. other ER collets and lenght

MANDRINI PORTAPINZE ER
serie HSK con ghiera standard
✓ AT2 G6,3 18.000 rpm
✓ s.r. altre pinze ER e lunghezze

CODE	DIN 69893 HSK-A	COLLETS PINZE	A	NUT D D GHIERA	€
DSHA.453.063.20/070	63-A	ER-32	70	50	
DSHA.453.063.20/080		ER-32	80	50	
DSHA.453.063.20/100		ER-32	100	50	
DSHA.453.063.20/120		ER-32	120	50	
DSHA.453.063.20/130		ER-32	130	50	
DSHA.453.063.20/160		ER-32	160	50	
DSHA.453.063.20/200		ER-32	200	50	
DSHA.453.100.20/080	100-A	ER-32	80	50	
DSHA.453.100.20/100		ER-32	100	50	
DSHA.453.100.20/130		ER-32	130	50	
DSHA.453.100.20/160		ER-32	160	50	
DSHA.453.100.20/200		ER-32	200	50	

CODE	DIN 69893 HSK-F	COLLETS PINZE	A	NUT D D GHIERA	€
DSHF.453.063.20/073	63-F	ER-32	73	50	

CPT-ERS



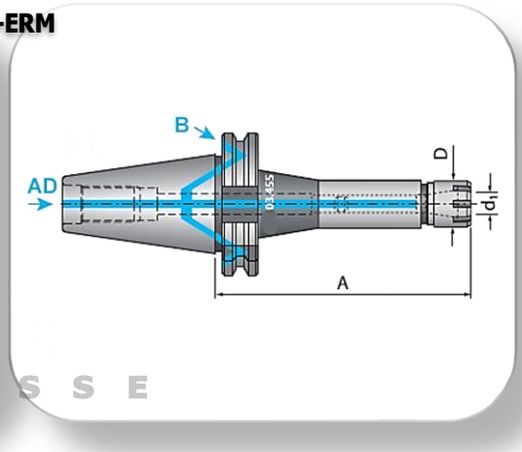
D I E S S E

ER COLLET CHUCKS
CPT series with standard nut
✓ AT2 G2,5 25.000 rpm
✓ o.d. other ER collets and lenght

MANDRINI PORTAPINZE ER
serie CPT con ghiera standard
✓ AT2 G2,5 25.000 rpm
✓ s.r. altre pinze ER e lunghezze

CODE	ISO 26623-1 CPT	COLLETS PINZE	A	NUT D D GHIERA	€
DSCP.453.040.10/070	CPT-40	ER-16	70	28	
DSCP.453.040.16/052		ER-25	52	42	
DSCP.453.040.20/054		ER-32	54	50	
DSCP.453.050.10/100	CPT-50	ER-16	100	28	
DSCP.453.050.16/055		ER-25	55	42	
DSCP.453.050.20/057		ER-32	57	50	
DSCP.453.050.20/100		ER-32	100	50	
DSCP.453.063.10/100	CPT-63	ER-16	100	28	
DSCP.453.063.13/060		ER-20	60	34	
DSCP.453.063.13/100		ER-20	100	34	
DSCP.453.063.16/060		ER-25	60	42	
DSCP.453.063.16/100		ER-25	100	42	
DSCP.453.063.20/070		ER-32	70	50	
DSCP.453.063.20/100		ER-32	100	50	
DSCP.453.063.26/065		ER-40	65	63	
DSCP.453.080.16/070	CPT-80	ER-25	70	42	
DSCP.453.080.20/070		ER-32	70	50	
DSCP.453.080.20/160		ER-32	160	50	
DSCP.453.080.26/070		ER-40	70	63	
DSCP.453.080.26/160		ER-40	160	63	
DSCP.453.100.20/160	CPT-100	ER-32	160	50	

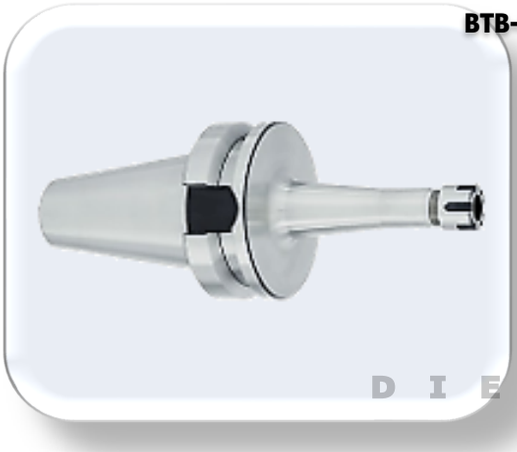
TCB-ERM



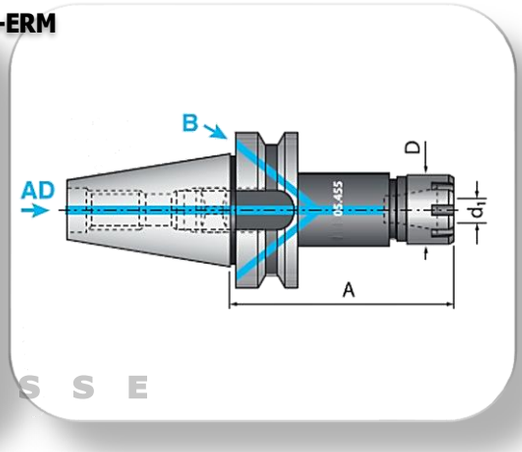
ER COLLET CHUCKS
TCB series with mini nut
✓ AT2 G6,3 15.000 rpm
✓ o.d. other ER collets and lenght

MANDRINI PORTAPINZE ER
serie TCB con ghiera mini
✓ AT2 G6,3 15.000 rpm
✓ s.r. altre pinze ER e lunghezze

CODE	DIN 69871 AD/B	COLLETS PINZE	A	NUT D D GHIERA	€
DS03.455.40.07/100	40	ER-11	100	16	
DS03.455.40.07/150		ER-11	150	16	
DS03.455.40.10/100		ER-16	100	22	
DS03.455.40.10/150		ER-16	150	22	
DS03.455.40.10/200		ER-16	200	22	
DS03.455.40.16/100		ER-25	100	35	
DS03.455.40.16/150		ER-25	150	35	
DS03.455.40.16/200		ER-25	200	35	
DS03.455.50.10/130	50	ER-16	130	22	
DS03.455.50.10/160		ER-16	160	22	
DS03.455.50.10/200		ER-16	200	22	
DS03.455.50.16/130		ER-25	130	35	
DS03.455.50.16/160		ER-25	160	35	



BTB-ERM



ER COLLET CHUCKS
BTB series with mini nut
✓ AT2 G6,3 15.000 rpm
✓ o.d. other ER collets and lenght

MANDRINI PORTAPINZE ER
serie BTB con ghiera mini
✓ AT2 G6,3 15.000 rpm
✓ s.r. altre pinze ER e lunghezze

CODE	MAS 403 BT AD/B	COLLETS PINZE	A	NUT D D GHIERA	€
DS05.455.40.07/100	40	ER-11	100	16	
DS05.455.40.07/150		ER-11	150	16	
DS05.455.40.10/100		ER-16	100	22	
DS05.455.40.10/150		ER-16	150	22	
DS05.455.40.16/100		ER-25	100	35	
DS05.455.40.16/150		ER-25	150	35	
DS05.455.50.10/130	50	ER-16	130	22	
DS05.455.50.10/160		ER-16	160	22	
DS05.455.50.10/200		ER-16	200	22	

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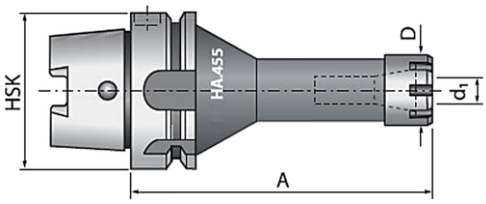
commerciale@dscat.at

HSKA-ERM



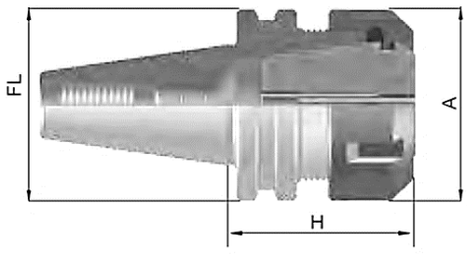
D I E S S E

ER COLLET CHUCKS
HSK series with mini nut
✓ AT2 G6,3 18.000 rpm
✓ o.d. other ER collets and lenght

MANDRINI PORTAPINZE ER
serie HSK con ghiera mini
✓ AT2 G6,3 18.000 rpm
✓ s.r. altre pinze ER e lunghezze

CODE	DIN 69893 HSK-A	COLLETS PINZE	A	NUT D D GHIERA	€
DSHA.455.063.07/100	63-A	ER-11	100	16	
DSHA.455.063.07/125		ER-11	125	16	
DSHA.455.063.07/160		ER-11	160	16	
DSHA.455.063.10/100		ER-16	100	22	
DSHA.455.063.10/125		ER-16	125	22	
DSHA.455.063.10/160		ER-16	160	22	
DSHA.455.063.16/100		ER-25	100	35	
DSHA.455.063.16/120		ER-25	120	35	
DSHA.455.063.16/125		ER-25	125	35	
DSHA.455.063.16/160		ER-25	160	35	

SKCL-ERS



ERCL COLLET CHUCKS
balanced G6,3 24.000 rpm
✓ for wood and aluworking machine tools
✓ flange without V indexing notches
✓ standard = right rotation
✓ on request left rotation

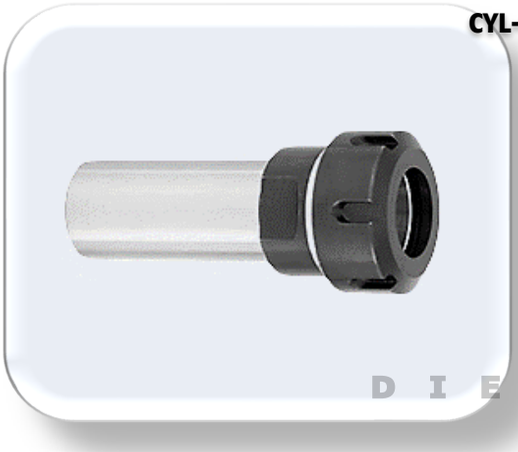
MANDRINI PORTAPINZE ERCL
bilanciati G6,3 24.000 giri
✓ per macchine utensili lavorazione legno e alluminio
✓ flangia sprovvista delle tacche a V di indexaggio
✓ rotazione destra (standard)
✓ s.r. rotazione sinistra

CODE	ATTACHMENT ATTACCO	FL	COLLETS PINZE	H	A	€
DS30.453.3046.20/060	SK-30	46	ER-32 2-20 mm	60	50	
DS30.453.3046.26/065			ER-40 3-30 mm	65	63	
DS30.453.3050.10/050		50	ER-16 1-10 mm	50	32	
DS30.453.3050.13/050			ER-20 1-13 mm	50	35	
DS30.453.3050.20/050			ER-32 2-20 mm	50	50	
DS30.453.3050.20/067			ER-32 2-20 mm	67	50	
DS30.453.3050.26/057			ER-40 3-30 mm	57	63	
DS30.453.3050.26/065			ER-40 3-30 mm	65	63	
DS30.453.3058.20/050		58	ER-32 2-20 mm	50	50	
DS30.453.3058.26/057			ER-40 3-30 mm	57	63	

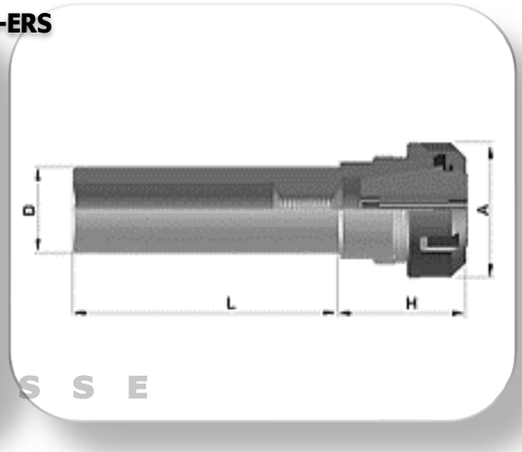
ISO10-15-20-25

ER COLLET CHUCKS
ISO-S series with mini nut

MANDRINI PORTAPINZE ER
serie ISO-S con ghiera mini



CYL-ERS

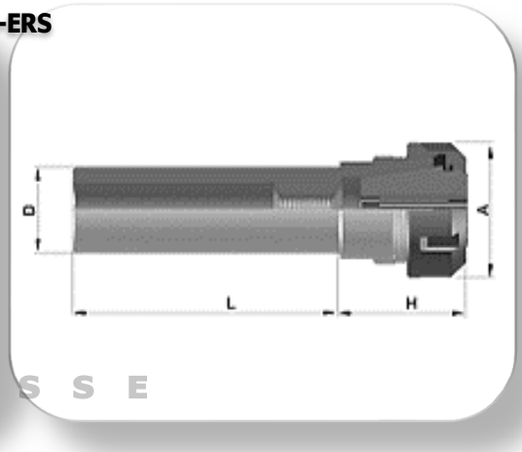


ER COLLET CHUCKS
CYL series with standard nut
✓ standard supply without flat
✓ o.r. with longitudinal flat

MANDRINI PORTAPINZE ER
serie CYL con ghiera standard
✓ standard senza piano
✓ s.r. con piano longitudinale

CODE	D	COLLETS PINZE	L	H	NUT A A GHIERA	€
DS40.453.16.10/035	16	ER-16	35	38	32	
DS40.453.16.10/060		ER-16	60	38	32	
DS40.453.16.10/080		ER-16	80	38	32	
DS40.453.16.10/100		ER-16	100	38	32	
DS40.453.16.10/160		ER-16	160	38	32	
DS40.453.16.10/200		ER-16	200	38	32	
DS40.453.20.10/050	20	ER-16	50	31	32	
DS40.453.20.10/060		ER-16	60	31	32	
DS40.453.20.10/100		ER-16	100	31	32	
DS40.453.20.10/130		ER-16	130	31	32	
DS40.453.20.10/160		ER-16	160	31	32	
DS40.453.20.10/200		ER-16	200	31	32	
DS40.453.20.13/050		ER-20	50	36	35	
DS40.453.20.13/060		ER-20	60	36	35	
DS40.453.20.13/100		ER-20	100	36	35	
DS40.453.20.13/130		ER-20	130	36	35	
DS40.453.20.13/160		ER-20	160	36	35	
DS40.453.20.13/200		ER-20	200	36	35	
DS40.453.20.16/050		ER-25	50	46	42	
DS40.453.20.16/060		ER-25	60	46	42	
DS40.453.20.16/100		ER-25	100	46	42	
DS40.453.20.16/130		ER-25	130	46	42	
DS40.453.20.16/160		ER-25	160	46	42	
DS40.453.20.20/050		ER-32	50	53	50	
DS40.453.20.20/100		ER-32	100	53	50	
DS40.453.20.20/130		ER-32	130	53	50	
DS40.453.20.20/160		ER-32	160	53	50	
DS40.453.25.13/050	25	ER-20	50	28	35	
DS40.453.25.13/100		ER-20	100	28	35	

CYL-ERS



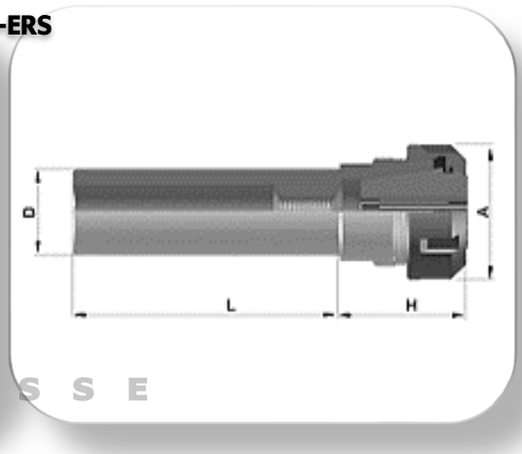
D I E S S E

ER COLLET CHUCKS
CYL series with standard nut
✓ standard supply without flat
✓ o.r. with longitudinal flat

MANDRINI PORTAPINZE ER
serie CYL con ghiera standard
✓ standard senza piano
✓ s.r. con piano longitudinale

CODE	D	COLLETS PINZE	L	H	NUT A A GHIERA	€
DS40.453.25.16/050	25	ER-25	50	40	42	
DS40.453.25.16/070		ER-25	70	40	42	
DS40.453.25.16/100		ER-25	100	40	42	
DS40.453.25.16/130		ER-25	130	40	42	
DS40.453.25.16/160		ER-25	160	40	42	
DS40.453.25.20/050		ER-32	50	53	50	
DS40.453.25.20/070		ER-32	70	53	50	
DS40.453.25.20/100		ER-32	100	53	50	
DS40.453.25.20/130		ER-32	130	53	50	
DS40.453.25.20/160		ER-32	160	53	50	
DS40.453.25.26/060		ER-40	60	60	63	
DS40.453.25.26/100		ER-40	100	60	63	
DS40.453.32.16/080	32	ER-25	80	27	42	
DS40.453.32.16/100		ER-25	100	27	42	
DS40.453.32.20/050		ER-32	50	48	50	
DS40.453.32.20/060		ER-32	60	48	50	
DS40.453.32.20/070		ER-32	70	48	50	
DS40.453.32.20/100		ER-32	100	48	50	
DS40.453.32.20/130		ER-32	130	48	50	
DS40.453.32.20/160		ER-32	160	48	50	
DS40.453.32.26/070		ER-40	70	60	63	
DS40.453.32.26/100		ER-40	100	60	63	
DS40.453.32.26/130		ER-40	130	60	63	
DS40.453.40.16/080	40	ER-25	80	27	42	
DS40.453.40.20/070		ER-32	70	33	50	
DS40.453.40.20/080		ER-32	80	33	50	
DS40.453.40.20/100		ER-32	100	33	50	
DS40.453.40.20/130		ER-32	130	33	50	
DS40.453.40.20/160		ER-32	160	33	50	

CYL-ERS

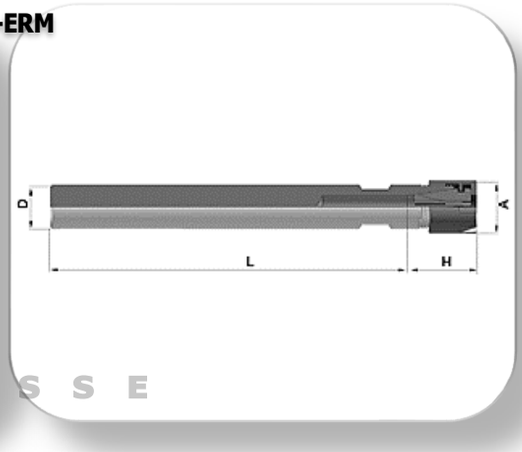


D I E S S E

ER COLLET CHUCKS
CYL series with standard nut
✓ standard supply without flat
✓ o.r. with longitudinal flat

MANDRINI PORTAPINZE ER
serie CYL con ghiera standard
✓ standard senza piano
✓ s.r. con piano longitudinale

CODE	D	COLLETS PINZE	L	H	NUT A A GHIERA	€
DS40.453.40.26/080	40	ER-40	80	50	63	
DS40.453.40.26/130		ER-40	130	50	63	
DS40.453.40.26/160		ER-40	160	50	63	
DS40.453.50.20/160	50	ER-32	160	33	50	
DS40.453.50.26/120		ER-40	120	35	63	
DS40.453.50.26/160		ER-40	160	35	63	
DS40.453.60.20/160	60	ER-32	160	33	50	
DS40.453.60.26/160		ER-40	160	35	63	
DS42.453.32.20/070	WELDON 32	ER-32	70	48	50	
DS42.453.32.20/100		ER-32	100	48	50	
DS42.453.40.20/070	WELDON 40	ER-32	70	33	50	
DS42.453.40.20/080		ER-32	80	33	50	

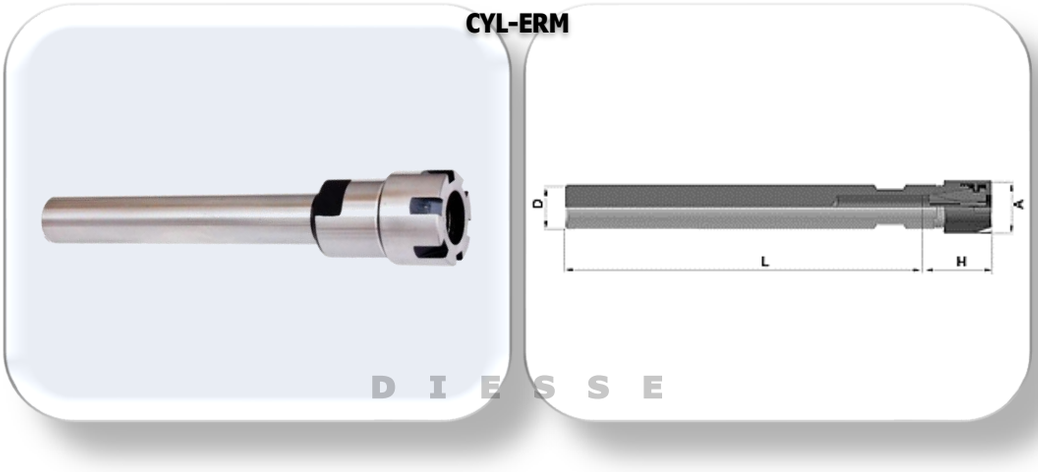


ER COLLET CHUCKS
CYL series with mini nut
✓ standard supply without flat
✓ o.r. with longitudinal flat

MANDRINI PORTAPINZE ER
serie CYL con ghiera mini
✓ standard senza piano
✓ s.r. con piano longitudinale

CODE	D	COLLETS PINZE	L	H	NUT A A GHIERA	€
DS40.455.05.05/045	5	ER-8	45	25	12	
DS40.455.06.05/030	6	ER-8	30	25	12	
DS40.455.06.05/045		ER-8	45	25	12	
DS40.455.06.07/045		ER-11	45	37	16	
DS40.455.07.05/045	7	ER-8	45	25	12	
DS40.455.08.05/055	8	ER-8	55	25	12	
DS40.455.08.05/080		ER-8	80	25	12	
DS40.455.08.05/100		ER-8	100	25	12	
DS40.455.08.05/130		ER-8	130	25	12	
DS40.455.08.07/055		ER-11	55	26	16	
DS40.455.10.05/060	10	ER-8	60	25	12	
DS40.455.10.05/080		ER-8	80	25	12	
DS40.455.10.05/100		ER-8	100	25	12	
DS40.455.10.07/045		ER-11	45	26	16	
DS40.455.10.07/060		ER-11	60	26	16	
DS40.455.10.07/100		ER-11	100	26	16	
DS40.455.10.10/060		ER-16	60	38	22	
DS40.455.10.10/080		ER-16	80	38	22	
DS40.455.10.10/100		ER-16	100	38	22	
DS40.455.12.05/080	12	ER-8	80	19	12	
DS40.455.12.05/100		ER-8	100	19	12	
DS40.455.12.05/130		ER-8	130	19	12	
DS40.455.12.05/160		ER-8	160	19	12	
DS40.455.12.05/200		ER-8	200	19	12	
DS40.455.12.07/070		ER-11	70	26	16	
DS40.455.12.07/100		ER-11	100	26	16	
DS40.455.12.07/140		ER-11	140	26	16	
DS40.455.12.10/080		ER-16	80	38	22	
DS40.455.16.07/040	16	ER-11	40	19	16	
DS40.455.16.07/060		ER-11	60	19	16	

DIESSETOOLING
commerciale@dscat.at

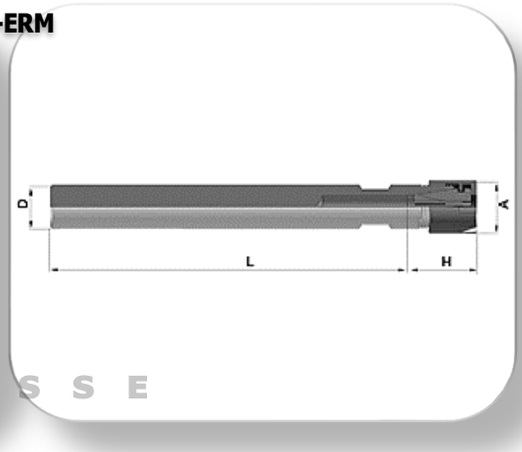


ER COLLET CHUCKS
CYL series with mini nut
✓ standard supply without flat
✓ o.r. with longitudinal flat

MANDRINI PORTAPINZE ER
serie CYL con ghiera mini
✓ standard senza piano
✓ s.r. con piano longitudinale

CODE	D	COLLETS PINZE	L	H	NUT A A GHIERA	€
DS40.455.16.07/100	16	ER-11	100	19	16	
DS40.455.16.07/130		ER-11	130	19	16	
DS40.455.16.07/160		ER-11	160	19	16	
DS40.455.16.07/200		ER-11	200	19	16	
DS40.455.16.07/250		ER-11	250	19	16	
DS40.455.16.07/300		ER-11	300	19	16	
DS40.455.16.10/035		ER-16	35	38	22	
DS40.455.16.10/060		ER-16	60	38	22	
DS40.455.16.10/080		ER-16	80	38	22	
DS40.455.16.10/100		ER-16	100	38	22	
DS40.455.16.10/130		ER-16	130	38	22	
DS40.455.16.10/160		ER-16	160	38	22	
DS40.455.16.10/200		ER-16	200	38	22	
DS40.455.16.13/030		ER-20	30	42	28	
DS40.455.16.13/055		ER-20	55	42	28	
DS40.455.16.13/100		ER-20	100	42	28	
DS40.455.16.13/130		ER-20	130	42	28	
DS40.455.16.13/160		ER-20	160	42	28	
DS40.455.20.07/070	20	ER-11	70	19	16	
DS40.455.20.07/100		ER-11	100	19	16	
DS40.455.20.07/130		ER-11	130	19	16	
DS40.455.20.07/160		ER-11	160	19	16	
DS40.455.20.10/060		ER-16	60	31	22	
DS40.455.20.10/100		ER-16	100	31	22	
DS40.455.20.10/130		ER-16	130	31	22	
DS40.455.20.10/160		ER-16	160	31	22	
DS40.455.20.10/200		ER-16	200	31	22	
DS40.455.20.10/300		ER-16	300	31	22	
DS40.455.20.13/060		ER-20	60	36	28	
DS40.455.20.13/100		ER-20	100	36	28	

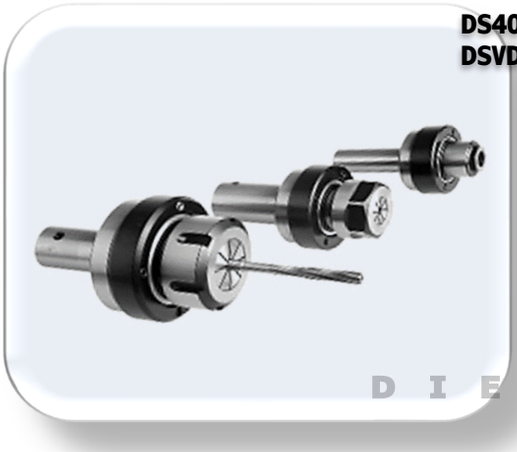
CYL-ERM



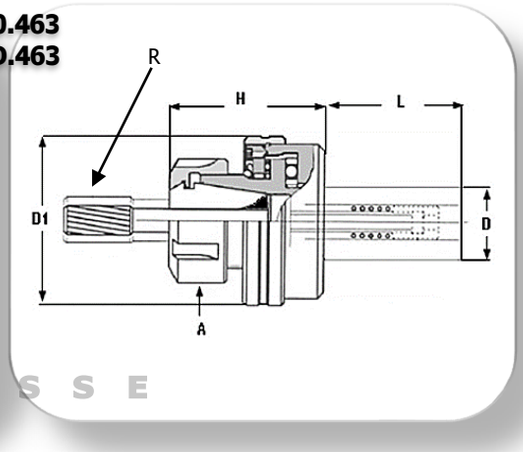
ER COLLET CHUCKS
CYL series with mini nut
✓ standard supply without flat
✓ o.r. with longitudinal flat

MANDRINI PORTAPINZE ER
serie CYL con ghiera mini
✓ standard senza piano
✓ s.r. con piano longitudinale

CODE	D	COLLETS PINZE	L	H	NUT A A GHIERA	€
DS40.455.20.13/130	20	ER-20	130	36	28	
DS40.455.20.13/160		ER-20	160	36	28	
DS40.455.20.13/200		ER-20	200	36	28	
DS40.455.20.16/060		ER-25	60	46	35	
DS40.455.20.16/100		ER-25	100	46	35	
DS40.455.20.16/130		ER-25	130	46	35	
DS40.455.20.16/160		ER-25	160	46	35	
DS40.455.20.16/200		ER-25	200	46	35	
DS40.455.22.10/080	22	ER-16	80	28	22	
DS40.455.25.10/060	25	ER-16	60	28	22	
DS40.455.25.10/100		ER-16	100	28	22	
DS40.455.25.10/130		ER-16	130	28	22	
DS40.455.25.10/160		ER-16	160	28	22	
DS40.455.25.13/060		ER-20	60	28	28	
DS40.455.25.13/080		ER-20	80	28	28	
DS40.455.25.13/100		ER-20	100	28	28	
DS40.455.25.13/130		ER-20	130	28	28	
DS40.455.25.13/160		ER-20	160	28	28	
DS40.455.25.13/200		ER-20	200	28	28	
DS40.455.25.13/240		ER-20	240	28	28	
DS40.455.25.13/300		ER-20	300	28	28	
DS40.455.25.16/070		ER-25	70	40	35	
DS40.455.25.16/100		ER-25	100	40	35	
DS40.455.25.16/130		ER-25	130	40	35	
DS40.455.25.16/160		ER-25	160	40	35	
DS40.455.25.16/200		ER-25	200	40	35	
DS40.455.25.16/260		ER-25	260	40	35	
DS40.455.32.10/090	32	ER-16	90	28	22	
DS40.455.32.13/095		ER-20	95	28	28	
DS42.455.20.16/100	WELDON 20	ER-25	100	46	35	



DS40.463
DSVD.463

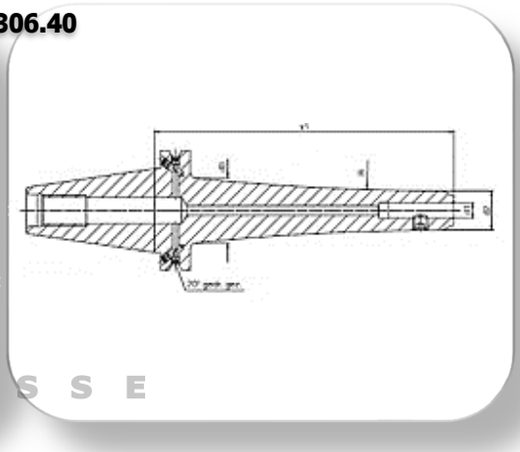


FLOATING ER CHUCKS
ERO series
✓ with adjustable radial floating movement
✓ free and parallel floating
✓ spring force, centering force, and floating movement adjustable

PORTAPINZE ER
serie ERO
✓ con movimento flottante radiale regolabile
✓ movimento flottante libero e parallelo
✓ forza elastica, forza di centraggio e movimento flottante regolabili

CODE	TYPE	D	COLLETS PINZE	H	D1	L	R	€
DS40.463.16.07	D16-ERO11	16	ER-11	40	42	46	1	
DS40.463.16.10	D16-ERO16		ER-16	44	42	46	1	
DS40.463.16.13	D16-ERO20		ER-20	50	50	46	1	
DS40.463.20.07	D20-ERO11	20	ER-11	40	42	46	1	
DS40.463.20.13	D20-ERO20		ER-20	50	50	46	1	
DS40.463.20.16	D20-ERO25		ER-25	53	57	46	1	
DS40.463.25.10	D25-ERO16	25	ER-16	44	42	46	1	
DS40.463.25.13	D25-ERO20		ER-20	50	50	46	1	
DS40.463.25.16	D25-ERO25		ER-25	53	57	46	1	
DS40.463.25.20	D25-ERO32		ER-32	58	69	50	1,5	
DS40.463.25.26	D25-ERO40		ER-40	64	79	50	1,5	
DS40.463.32.20	D32-ERO32	32	ER-32	58	69	50	1,5	
DS40.463.32.26	D32-ERO40		ER-40	64	79	50	1,5	
DSVD.463.30.16	VDI30-ERO25	VDI-30	ER-25	68	64	55	1	
DSVD.463.30.20	VDI30-ERO32		ER-32	68	72	55	1,5	
DSVD.463.40.20	VDI40-ERO32	VDI-40	ER-32	83	74	63	1,5	
DSVD.463.40.26	VDI40-ERO40		ER-40	83	74	63	1,5	

DS03.306.40



WELDON SLIM CHUCKS
306 series – balanced
✓ special profile for mold makers
✓ AT-3 class
✓ G2,5 25.000 rpm
✓ special Fe-Ni surface treatment is carried out in the sub-flange part

MANDRINI WELDON SLIM
serie 306 - bilanciati
✓ profilo speciale per stampisti
✓ classe AT-3
✓ bilanciati G2,5 25.000 giri
✓ speciale trattamento superficiale Fe-Ni nella sezione sotto-flangia

CODE	DIN 69871 AD+B	d1	X1	d2	d3	€
DS03.306.40.06/100	40	6	100	17	25	
DS03.306.40.06/130			130	17	30	
DS03.306.40.06/160			160	17	31	
DS03.306.40.08/100		8	100	21	29	
DS03.306.40.08/130			130	21	35	
DS03.306.40.08/160			160	21	35	
DS03.306.40.10/100		10	100	24	32	
DS03.306.40.10/130			130	24	37	
DS03.306.40.10/160			160	24	38	
DS03.306.40.12/100		12	100	27	35	
DS03.306.40.12/130			130	27	40	
DS03.306.40.12/160			160	27	41	
DS03.306.40.14/100		14	100	29	37	
DS03.306.40.14/130			130	29	42	
DS03.306.40.14/160			160	29	43	

CODE	DIN 69871 AD+B	d1	X1	d2	d3	€
DS03.306.40.16/100	40	16	100	33	41	
DS03.306.40.16/130			130	33	46	
DS03.306.40.16/160			160	33	47	
DS03.306.40.18/100		18	100	35	43	
DS03.306.40.18/130			130	35	48	
DS03.306.40.18/160			160	35	49	
DS03.306.40.20/100		20	100	39	47	
DS03.306.40.20/130			130	39	50	
DS03.306.40.20/160			160	39	50	
DS03.306.40.25/100		25	100	47	47	
DS03.306.40.25/130			130	47	47	
DS03.306.40.25/160			160	47	47	
DS03.306.40.32/100		32	100	57	57	
DS03.306.40.32/130			130	57	57	
DS03.306.40.32/160			160	57	57	

DIESSETOOLING
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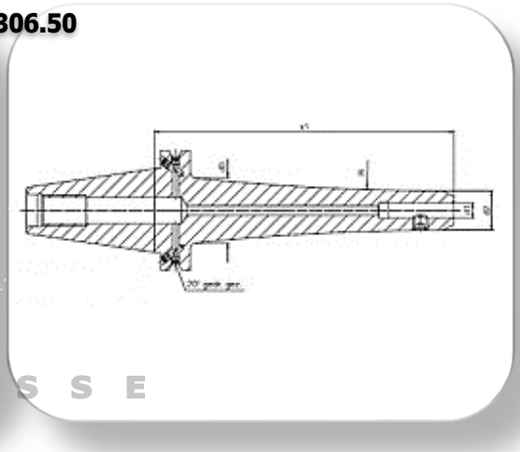
DS03.306.50



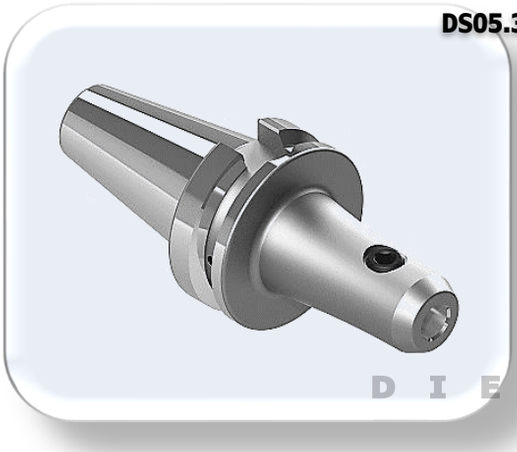
WELDON SLIM CHUCKS
306 series – balanced
- ✓ special profile for mold makers
- ✓ AT-3 class
- ✓ G2,5 25.000 rpm
- ✓ special Fe-Ni surface treatment is carried out in the sub-flange part

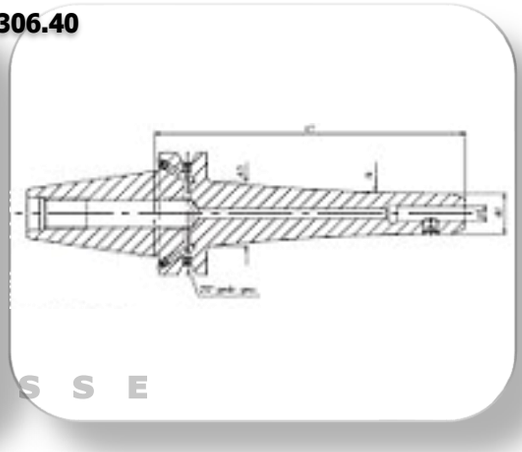
MANDRINI WELDON SLIM
serie 306 - bilanciati
- ✓ profilo speciale per stampisti
- ✓ classe AT-3
- ✓ bilanciati G2,5 25.000 giri
- ✓ speciale trattamento superficiale Fe-Ni nella sezione sotto-flangia

CODE	DIN 69871 AD+B	d1	X1	d2	d3	€
DS03.306.50.06/100	50	6	100	17	25	
DS03.306.50.06/130			130	17	30	
DS03.306.50.06/160			160	17	31	
DS03.306.50.06/200			200	17	40	
DS03.306.50.08/100		8	100	21	29	
DS03.306.50.08/130			130	21	34	
DS03.306.50.08/160			160	21	35	
DS03.306.50.08/200			200	21	44	
DS03.306.50.10/100		10	100	24	32	
DS03.306.50.10/130			130	24	37	
DS03.306.50.10/160			160	24	38	
DS03.306.50.10/200			200	24	47	
DS03.306.50.12/100		12	100	27	35	
DS03.306.50.12/130			130	27	40	
DS03.306.50.12/160			160	27	41	
DS03.306.50.12/200			200	27	50	
DS03.306.50.14/100		14	100	29	37	
DS03.306.50.14/130			130	29	42	
DS03.306.50.14/160			160	29	43	
DS03.306.50.14/200			200	29	52	

CODE	DIN 69871 AD+B	d1	X1	d2	d3	€
DS03.306.50.16/100	50	16	100	33	41	
DS03.306.50.16/130			130	33	46	
DS03.306.50.16/160			160	33	47	
DS03.306.50.16/200			200	33	56	
DS03.306.50.18/100		18	100	35	43	
DS03.306.50.18/130			130	35	48	
DS03.306.50.18/160			160	35	49	
DS03.306.50.18/200			200	35	58	
DS03.306.50.20/100		20	100	39	47	
DS03.306.50.20/130			130	39	52	
DS03.306.50.20/160			160	39	53	
DS03.306.50.20/200			200	39	62	
DS03.306.50.25/100		25	100	47	55	
DS03.306.50.25/130			130	47	60	
DS03.306.50.25/160			160	47	61	
DS03.306.50.25/200			200	47	70	
DS03.306.50.32/130		32	130	57	70	
DS03.306.50.32/160			160	57	71	
DS03.306.50.32/200			200	57	72	

DS05.306.40





WELDON SLIM CHUCKS
306 series – balanced
✓ special profile for mold makers
✓ AT-3 class
✓ G2,5 25.000 rpm
✓ special Fe-Ni surface treatment is carried out in the sub-flange part

MANDRINI WELDON SLIM
serie 306 - bilanciati
✓ profilo speciale per stampisti
✓ classe AT-3
✓ bilanciati G2,5 25.000 giri
✓ speciale trattamento superficiale Fe-Ni nella sezione sotto-flangia

CODE	MAS BT AD+B	d1	X1	d2	d3	€
DS05.306.40.06/100	40	6	100	17	23	
DS05.306.40.06/130			130	17	28	
DS05.306.40.06/160			160	17	29	
DS05.306.40.08/100		8	100	21	27	
DS05.306.40.08/130			130	21	32	
DS05.306.40.08/160			160	21	33	
DS05.306.40.10/100		10	100	24	30	
DS05.306.40.10/130			130	24	35	
DS05.306.40.10/160			160	24	36	
DS05.306.40.12/100		12	100	27	33	
DS05.306.40.12/130			130	27	38	
DS05.306.40.12/160			160	27	39	
DS05.306.40.14/100		14	100	29	35	
DS05.306.40.14/130			130	29	40	
DS05.306.40.14/160			160	29	41	

CODE	MAS BT AD+B	d1	X1	d2	d3	€
DS05.306.40.16/100	40	16	100	33	39	
DS05.306.40.16/130			130	33	44	
DS05.306.40.16/160			160	33	45	
DS05.306.40.18/100		18	100	35	41	
DS05.306.40.18/130			130	35	46	
DS05.306.40.18/160			160	35	47	
DS05.306.40.20/100		20	100	39	45	
DS05.306.40.20/130			130	39	48	
DS05.306.40.20/160			160	39	49	
DS05.306.40.25/100		25	100	47	47	
DS05.306.40.25/130			130	47	47	
DS05.306.40.25/160			160	47	47	
DS05.306.40.32/100		32	100	57	57	
DS05.306.40.32/130			130	57	57	
DS05.306.40.32/160			160	57	57	

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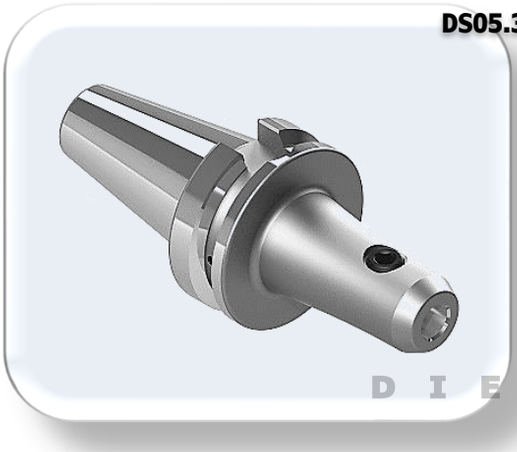
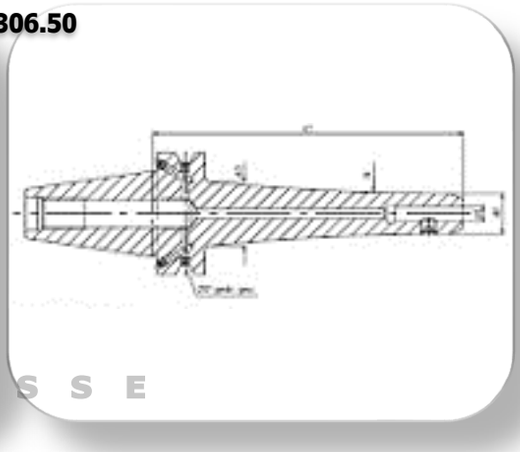
DS05.306.50





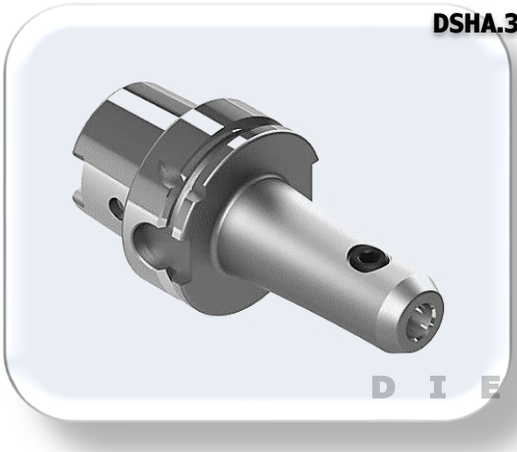
WELDON SLIM CHUCKS
306 series – balanced
✓ special profile for mold makers
✓ AT-3 class
✓ G2,5 25.000 rpm
✓ special Fe-Ni surface treatment is carried out in the sub-flange part

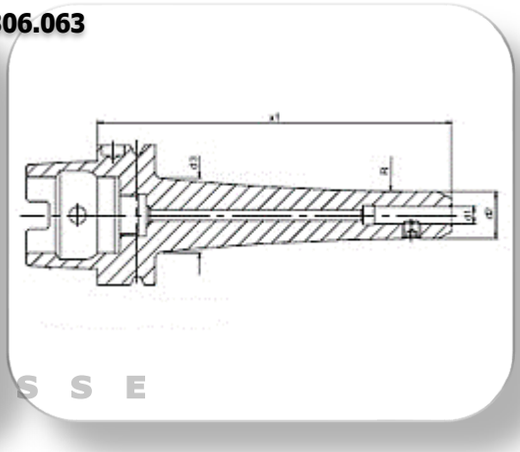
MANDRINI WELDON SLIM
serie 306 - bilanciati
✓ profilo speciale per stampisti
✓ classe AT-3
✓ bilanciati G2,5 25.000 giri
✓ speciale trattamento superficiale Fe-Ni nella sezione sotto-flangia

CODE	MAS BT AD+B	d1	X1	d2	d3	€
DS05.306.50.06/100	50	6	100	17	23	
DS05.306.50.06/130			130	17	28	
DS05.306.50.06/160			160	17	29	
DS05.306.50.06/200			200	17	34	
DS05.306.50.08/100		8	100	21	27	
DS05.306.50.08/130			130	21	32	
DS05.306.50.08/160			160	21	33	
DS05.306.50.08/200			200	21	42	
DS05.306.50.10/100		10	100	24	30	
DS05.306.50.10/130			130	24	35	
DS05.306.50.10/160			160	24	36	
DS05.306.50.10/200			200	24	45	
DS05.306.50.12/100		12	100	27	33	
DS05.306.50.12/130			130	27	38	
DS05.306.50.12/160			160	27	39	
DS05.306.50.12/200			200	27	48	
DS05.306.50.14/100		14	100	29	35	
DS05.306.50.14/130			130	29	40	
DS05.306.50.14/160			160	29	41	
DS05.306.50.14/200			200	29	50	

CODE	MAS BT AD+B	d1	X1	d2	d3	€
DS05.306.50.16/100	50	16	100	33	39	
DS05.306.50.16/130			130	33	44	
DS05.306.50.16/160			160	33	45	
DS05.306.50.16/200			200	33	54	
DS05.306.50.18/100		18	100	35	41	
DS05.306.50.18/130			130	35	46	
DS05.306.50.18/160			160	35	47	
DS05.306.50.18/200			200	35	56	
DS05.306.50.20/100		20	100	39	45	
DS05.306.50.20/130			130	39	48	
DS05.306.50.20/160			160	39	49	
DS05.306.50.20/200			200	39	60	
DS05.306.50.25/100		25	100	47	53	
DS05.306.50.25/130			130	47	58	
DS05.306.50.25/160			160	47	59	
DS05.306.50.25/200			200	47	68	
DS05.306.50.32/130		32	130	57	68	
DS05.306.50.32/160			160	57	69	
DS05.306.50.32/200			200	57	70	

DSHA.306.063





WELDON SLIM CHUCKS
306 series – balanced
✓ special profile for mold makers
✓ AT-3 class
✓ G2,5 25.000 rpm
✓ special Fe-Ni surface treatment is carried out in the sub-flange part

MANDRINI WELDON SLIM
serie 306 - bilanciati
✓ profilo speciale per stampisti
✓ classe AT-3
✓ bilanciati G2,5 25.000 giri
✓ speciale trattamento superficiale Fe-Ni nella sezione sotto-flangia

CODE	DIN 69893 HSK A+C	d1	X1	d2	d3	€
DSHA.306.063.06/100	63 A+C	6	100	17	23	
DSHA.306.063.06/130			130	17	28	
DSHA.306.063.06/160			160	17	29	
DSHA.306.063.08/100		8	100	21	27	
DSHA.306.063.08/130			130	21	32	
DSHA.306.063.08/160			160	21	33	
DSHA.306.063.10/100		10	100	24	30	
DSHA.306.063.10/130			130	24	35	
DSHA.306.063.10/160			160	24	36	
DSHA.306.063.12/100		12	100	27	33	
DSHA.306.063.12/130			130	27	38	
DSHA.306.063.12/160			160	27	39	
DSHA.306.063.14/100		14	100	29	35	
DSHA.306.063.14/130			130	29	41	
DSHA.306.063.14/160			160	29	41	

CODE	DIN 69893 HSK A+C	d1	X1	d2	d3	€
DSHA.306.063.16/100	63 A+C	16	100	33	39	
DSHA.306.063.16/130			130	33	44	
DSHA.306.063.16/160			160	33	45	
DSHA.306.063.18/100		18	100	35	41	
DSHA.306.063.18/130			130	35	46	
DSHA.306.063.18/160			160	35	47	
DSHA.306.063.20/100		20	100	39	45	
DSHA.306.063.20/130			130	39	48	
DSHA.306.063.20/160			160	39	49	
DSHA.306.063.25/100		25	100	47	47	
DSHA.306.063.25/130			130	47	47	
DSHA.306.063.25/160			160	47	47	
DSHA.306.063.32/110			110	57	57	
DSHA.306.063.32/160			160	57	57	

DIESSETOOLING
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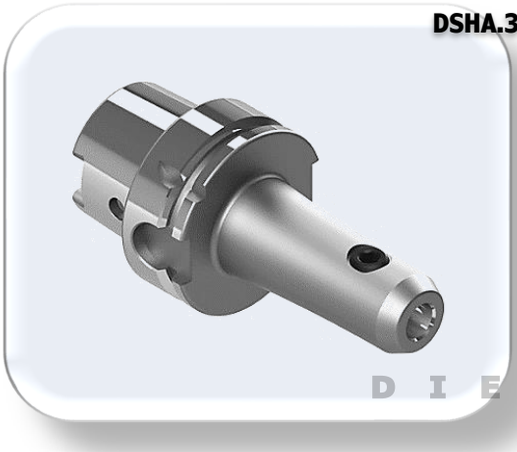
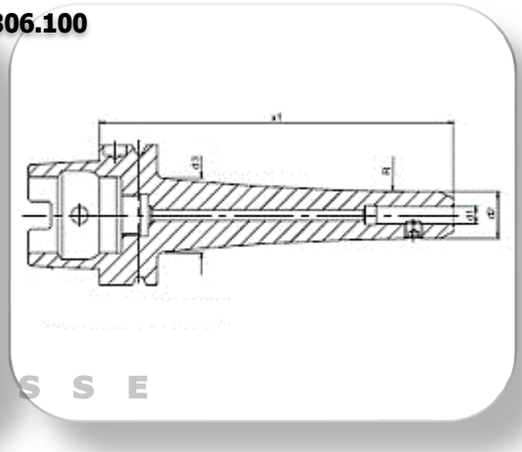
DSHA.306.100





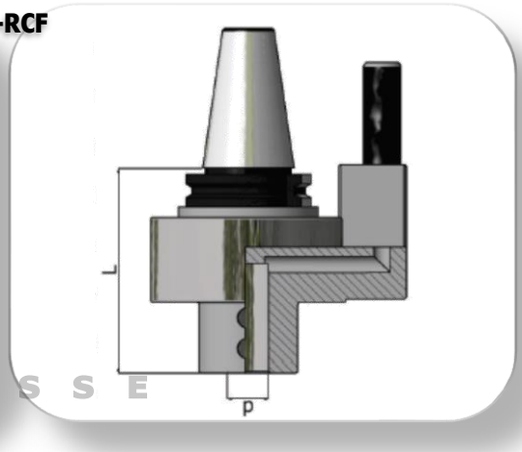
WELDON SLIM CHUCKS
306 series – balanced
✓ special profile for mold makers
✓ AT-3 class
✓ G2,5 25.000 rpm
✓ special Fe-Ni surface treatment is carried out in the sub-flange part

MANDRINI WELDON SLIM
serie 306 - bilanciati
✓ profilo speciale per stampisti
✓ classe AT-3
✓ bilanciati G2,5 25.000 giri
✓ speciale trattamento superficiale Fe-Ni nella sezione sotto-flangia

CODE	DIN 69893 HSK A+C	d1	X1	d2	d3	€
DSHA.306.100.06/130	100 A+C	6	130	17	26	
DSHA.306.100.06/160			160	17	27	
DSHA.306.100.06/200			200	17	37	
DSHA.306.100.08/130		8	130	21	30	
DSHA.306.100.08/160			160	21	32	
DSHA.306.100.08/200			200	21	41	
DSHA.306.100.10/130		10	130	24	33	
DSHA.306.100.10/160			160	24	35	
DSHA.306.100.10/200			200	24	44	
DSHA.306.100.12/130		12	130	27	37	
DSHA.306.100.12/160			160	27	38	
DSHA.306.100.12/200			200	27	47	
DSHA.306.100.14/130		14	130	29	39	
DSHA.306.100.14/160			160	29	40	
DSHA.306.100.14/200			200	29	49	

CODE	DIN 69893 HSK A+C	d1	X1	d2	d3	€
DSHA.306.100.16/130	100 A+C	16	130	33	43	
DSHA.306.100.16/160			160	33	44	
DSHA.306.100.16/200			200	33	53	
DSHA.306.100.18/130		18	130	35	45	
DSHA.306.100.18/160			160	35	46	
DSHA.306.100.18/200			200	35	55	
DSHA.306.100.20/130		20	130	39	49	
DSHA.306.100.20/160			160	39	50	
DSHA.306.100.20/200			200	39	59	
DSHA.306.100.25/130		25	130	47	57	
DSHA.306.100.25/160			160	47	58	
DSHA.306.100.25/200			200	47	67	
DSHA.306.100.32/130		32	130	57	67	
DSHA.306.100.32/160			160	57	68	
DSHA.306.100.32/200			200	57	70	

WE-RCF

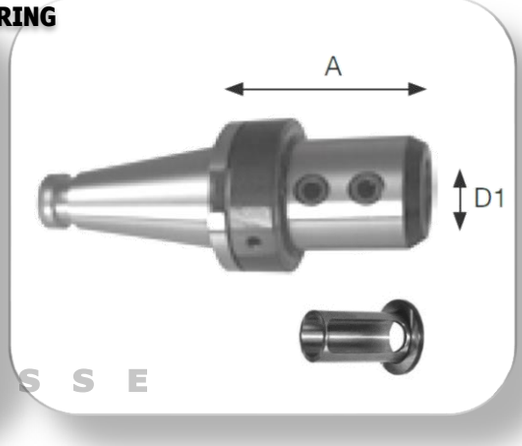


ROTARY COOLANT ADAPTERS
autochange series
✓ o.r. other diameters
✓ o.r. with ER collets

DISTRIBUTORE ROTANTE
serie con cambio automatico
✓ s.r. altri diametri
✓ s.r. con pinze ER

CODE	TAPER ATTACCO	d	A	€
DS02.512.40.32	DIN 69871-40	32	155	
DS02.512.50.40	DIN 69871-50	40	175	
DS04.512.40.32	MAS BT-40	32	155	
DS04.512.50.40	MAS BT-50	40	175	

WE-RING



WELDON CHUCK
with cooling agent ring
✓ for internal coolant supply
✓ reduction sleeves available (DS40.312):
✓ D25 => d16, d20
✓ D32 => d20, d25
✓ D40 => d20, d25, d32

MANDRINI WELDON
con anello per refrigerazione
✓ per refrigerazione interna
✓ disponibili le riduzioni (DS40.312)
✓ $D_1$25 => d16, d20
✓ $D_1$32 => d20, d25
✓ $D_1$40 => d20, d25, d32

DIN 2080 DS01.312...	DIN 69871 DS02.312...	MAS BT DS04.312...	€
ISO40 x 20 x 70 ISO40 x 25 x 100 ISO40 x 32 x 110 ISO40 x 40 x 120	TC40 x 20 x 70 TC40 x 25 x 100 TC40 x 32 x 110 TC40 x 40 x 120	BT40 x 20 x 70 BT40 x 25 x 100 BT40 x 32 x 110 BT40 x 40 x 120	
ISO50 x 20 x 70 ISO50 x 25 x 100 ISO50 x 32 x 110 ISO50 x 40 x 120	TC50 x 20 x 70 TC50 x 25 x 100 TC50 x 32 x 110 TC50 x 40 x 120	BT50 x 20 x 70 BT50 x 25 x 100 BT50 x 32 x 110 BT50 x 40 x 120	

DIESSETOOLING
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SHRINKING CHUCKS
- ✓ DIN 69871 – BT – HSK - CPT
- ✓ normal or slim type
- ✓ fine balancing

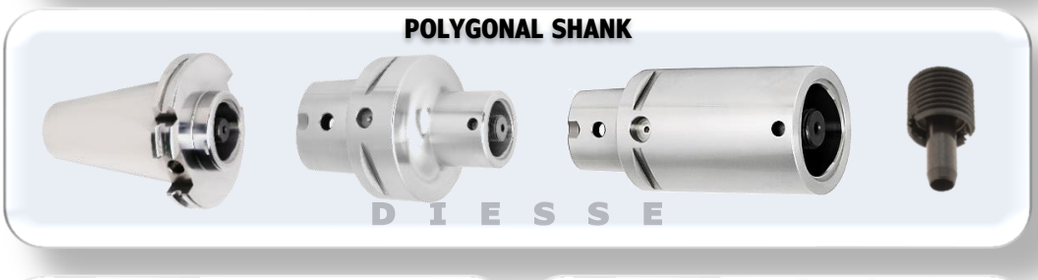
MANDRINI CALETTAMENTO
- ✓ DIN 69871 – BT – HSK - CPT
- ✓ rastremazione normale o slim
- ✓ bilanciatura fine

HYDRAULIC CHUCKS
- ✓ DIN 69871 – BT – HSK - CPT

MANDRINI IDRAULICI
- ✓ DIN 69871 – BT – HSK – CPT

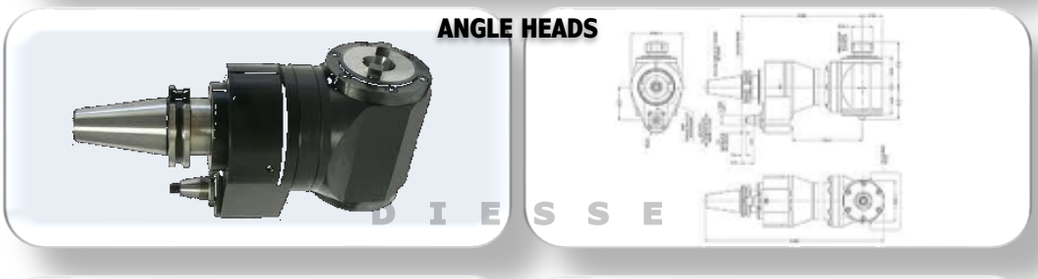
HIGH GRIPPING CHUCKS
- ✓ DIN 69871 – BT – HSK
- ✓ available SET with collets

MANDRINI FORTE SERRAGGIO
- ✓ DIN 69871 – BT – HSK
- ✓ disponibili SET con pinze



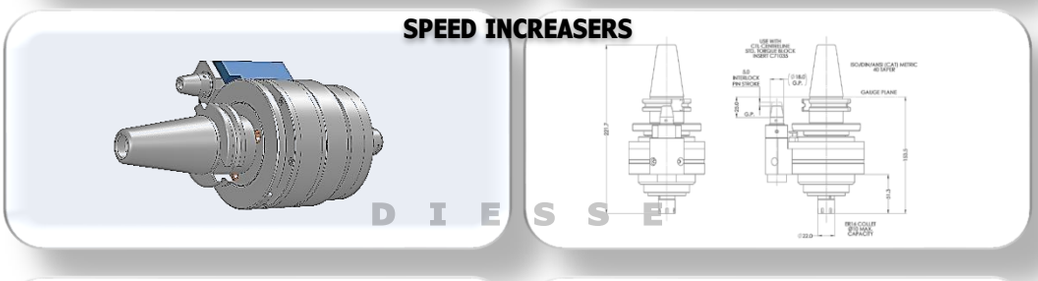
POLYGONAL TAPER CHUCKS
- ✓ reductions DIN 69871 – BT – HSK - CPT to CPT
- ✓ extension CPT to CPT, cooling tube

MANDRINI ATTACCO POLIGONALE
- ✓ riduzioni DIN 69871 – BT – HSK - CPT => CPT
- ✓ prolunghe CPT => CPT, raccordi refr.



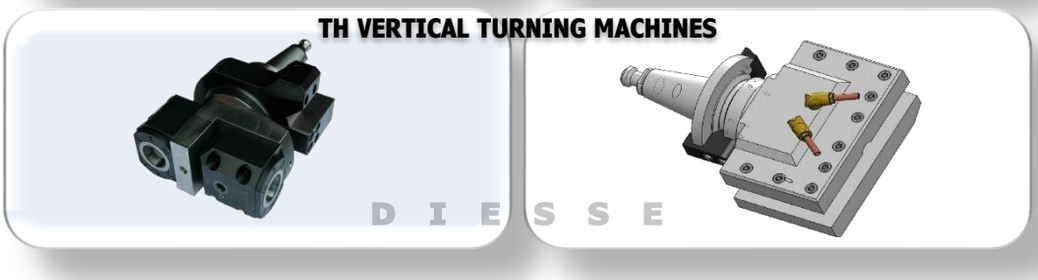
ANGLE HEADS
- ✓ DIN 69871 – BT – HSK
- ✓ 90°, fixed angle or universal angle heads

TESTE ANGOLARI
- ✓ DIN 69871 – BT – HSK
- ✓ teste a 90°, con angolo fisso oppure con angolazione universale



SPEED INCREASERS
- ✓ DIN 69871 – BT – HSK
- ✓ ratio 1:4, 1:5, 1:6
- ✓ high speed drilling/light milling

MOLTIPLICATORI DI GIRI
- ✓ DIN 69871 – BT – HSK
- ✓ rapporto 1:4, 1:5, 1:6
- ✓ foratura alta velocità/fresatura leggera



TOOLHOLDERS FOR VERTICAL TURNING MACHINES
- ✓ Hankook, You-Ji, Toshiba, Massa and Yu-Shine machines

PORTAUTENSILI PER TORNI VERTICALI
- ✓ per macchine Hankook, You-Ji, Toshiba, Massa e Yu-Shine

DSxx.720

CODE	TAPER ATTACCO	€
DS36.720.03	MT/CM-3	
DS36.720.04	MT/CM-4	
DS36.720.05	MT/CM-5	
DS02.720.40	DIN 69871-40	
DS04.720.40	MAS BT-40	
DS04.720.50	MAS BT-50	

BORING HEAD SETS
720 series - roughing
✓ range D8 – D280 mm
✓ max depth 115 mm
✓ scale 0,005 mm
✓ total stroke 27 mm

SET BARENATURA
serie 720 - sgrossatura
✓ capacità D8 – D280 mm
✓ profondità max 115 mm
✓ scala 0,005 mm
✓ corsa totale 27 mm

SUPPLY:
boring head, 8 boring bars D20, screws, setting tool

DOTAZIONE:
testa per barenare, 8 utensili D20, viti e chiave

DSxx.721

CODE	TAPER ATTACCO	€
DS36.721.03	MT/CM-3	
DS36.721.04	MT/CM-4	
DS02.721.40	DIN 69871-40	
DS04.721.40	MAS BT-40	

BORING HEAD SETS
721 series - roughing
✓ range D10 – D240 mm
✓ max depth 120 mm
✓ scale 0,01 mm

SET BARENATURA
serie 721 - sgrossatura
✓ capacità D10 – D240 mm
✓ profondità max 120 mm
✓ scala 0,01 mm

SUPPLY:
boring head, 4 boring bars, 1 boring tool, wrenches

DOTAZIONE:
testa per barenare, 4 utensili, 1 bareno, chiavi

DSxx.710

CODE	TAPER ATTACCO	€
DS02.710.40	DIN 69871-40	
DS02.710.50	DIN 69871-50	
DS04.710.40	MAS BT-40	
DS04.710.50	MAS BT-50	

BORING HEAD SETS
710 series - finishing
✓ range D8 – D46 mm
✓ max depth 90 mm
✓ scale 0,005 mm
✓ total stroke 6 mm

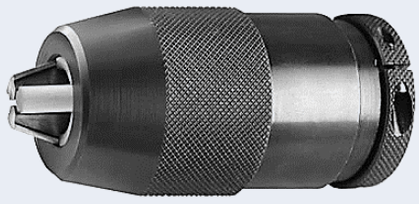
SET BARENATURA
serie 710 - finitura
✓ capacità D8 – D46 mm
✓ profondità max 90 mm
✓ scala 0,005 mm
✓ corsa totale 6 mm

SUPPLY:
boring head, 8 boring bars D16, screws, setting tool

DOTAZIONE:
testa per barenare, 8 utensili D16, viti e chiave

CODE	INSERTS TYPE INSERTI	720 series	721 series	710 series	€
DSUT.799.01	set 10 pcs. TBGT 060102L	D8 – D13 mm	D10 – D240 mm	D8 – D13 mm	
DSUT.799.02	set 10 pcs. TPGH 090204L	D12 – D21 mm	-	D12 – D15 mm	
DSUT.799.03	set 10 pcs. TPGH 110304L	D20 – D280 mm	-	D16 – D46 mm	

DS35.085



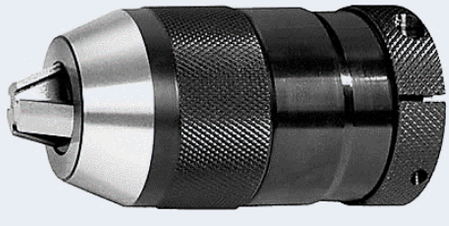
D I E S S E

KEYLESS DRILL CHUCKS
85 series
✓ standard precision
✓ self-tightening

MANDRINI AUTOSERRANTI
serie 85
✓ precisione standard

CODE	RANGE mm	TAPER ATTACCO	DIAMETER DIAMETRO	LENGHT LUNGHEZZA	€
DS35.085.10.06	0,5-6	B10	34	72	
DS35.085.12.08	0,5-8	B12	42	82	
DS35.085.12.10	1-10	B12	42	82	
DS35.085.F12.10		1/2x20	42	86	
DS35.085.F38.10		3/8x24	42	86	
DS35.085.16.13	1-13	B16	44	97	
DS35.085.F12.13		1/2x20	44	97	
DS35.085.16.16	3-16	B16	54	110	
DS35.085.18.16		B18	54	110	

DS35.095

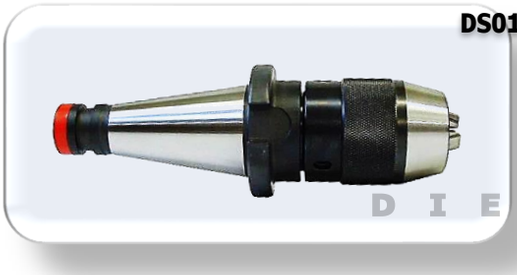


D I E S S E

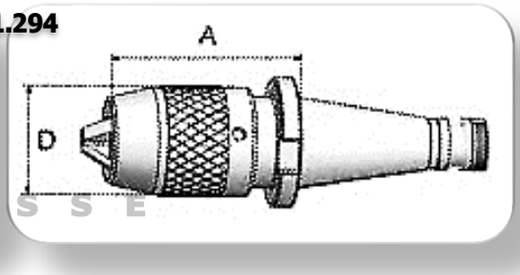
KEYLESS DRILL CHUCKS
95 series
✓ high precision
✓ runout max 0,05 mm
✓ self-tightening

MANDRINI AUTOSERRANTI
serie 95
✓ modello di precisione
✓ runout max 0,05 mm

CODE	RANGE mm	TAPER ATTACCO	DIAMETER DIAMETRO	L unlocked L aperto	L locked L chiuso	€
DS35.095.10.08	0,5-8	B10	34	61	69	
DS35.095.12.08		B12	34	61	69	
DS35.095.12.10	0,5-10	B12	43	81	92	
DS35.095.16.10		B16	43	81	92	
DS35.095.16.13	0,5-13	B16	51,5	92	103	
DS35.095.16.16	3-16	B16	56	95	108	
DS35.095.18.16		B18	56	95	108	



DS01.294

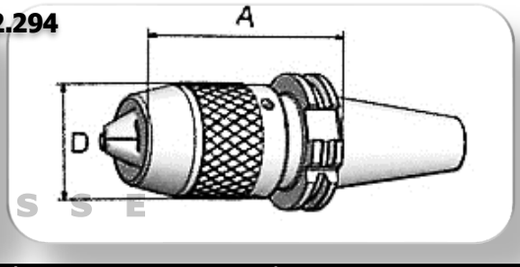


UNIVERSAL DRILL CHUCKS
ECO series
✓ supplied with hook wrench
✓ runout 0,05 mm (3D)

AUTOSERRANTI INTEGRALI
serie ECO
✓ forniti con chiave
✓ runout 0,05 mm (3D)

CODE	DIN 2080	RANGE mm	D	A	€
DS01.294.40.13	40	1-13	50	95	
DS01.294.40.16		3-16	57	100	
DS01.294.50.16	50	3-16	55	115	

DS02.294

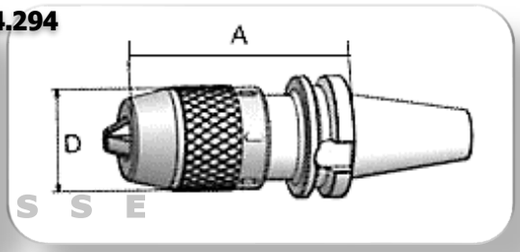


UNIVERSAL DRILL CHUCKS
ECO series
✓ supplied with hook wrench
✓ runout 0,05 mm (3D)

AUTOSERRANTI INTEGRALI
serie ECO
✓ forniti con chiave
✓ runout 0,05 mm (3D)

CODE	DIN 69871	RANGE mm	D	A	€
DS02.294.40.13	40	1-13	50	95	
DS02.294.40.16		3-16	57	100	
DS02.294.50.16	50	3-16	55	115	

DS04.294

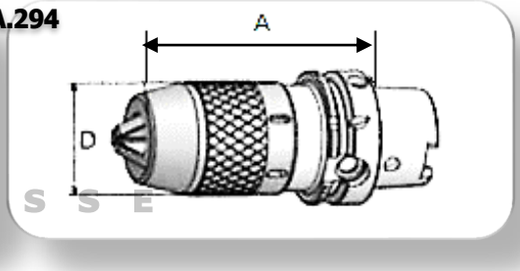


UNIVERSAL DRILL CHUCKS
ECO series
✓ supplied with hook wrench
✓ runout 0,05 mm (3D)

AUTOSERRANTI INTEGRALI
serie ECO
✓ forniti con chiave
✓ runout 0,05 mm (3D)

CODE	MAS 403 BT	RANGE mm	D	A	€
DS04.294.40.13	40	1-13	50	95	
DS04.294.40.16		3-16	57	100	

DSHA.294



UNIVERSAL DRILL CHUCKS
ECO series
✓ supplied with hook wrench
✓ runout 0,05 mm (3D)

AUTOSERRANTI INTEGRALI
serie ECO
✓ forniti con chiave
✓ runout 0,05 mm (3D)

CODE	DIN 69893	RANGE mm	D	A	€
DSHA.294.06.13	HSK-63A	1-13	48	150	
DSHA.294.06.16		3-16	53	155	

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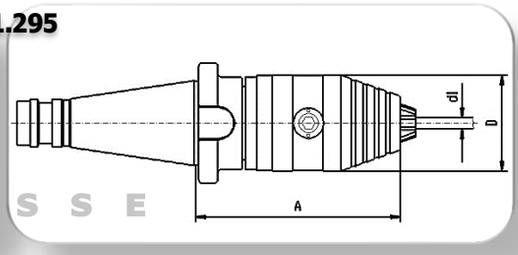
DS01.295

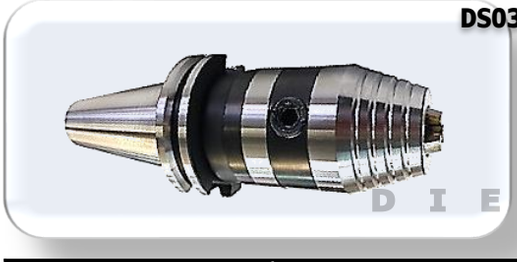


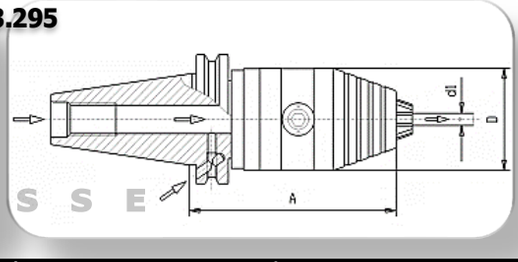
UNIVERSAL DRILL CHUCKS
PRECISION series
✓ supplied with wrench
✓ runout 0,035 mm (3D)

AUTOSERRANTI INTEGRALI
serie PRECISION
✓ forniti con chiave
✓ runout 0,035 mm (3D)

CODE	DIN 2080	RANGE mm	D	A	€
DS01.295.40.13	40	1-13	50	83	
DS01.295.40.16		3-16	50	88	
DS01.295.50.13	50	1-13	50	110	
DS01.295.50.16		3-16	50	115	

DS03.295



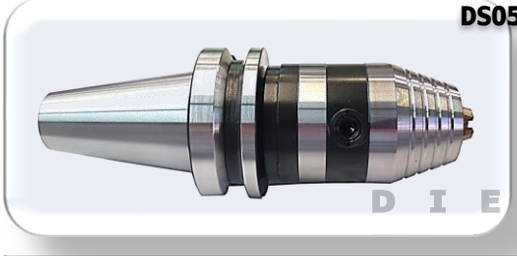


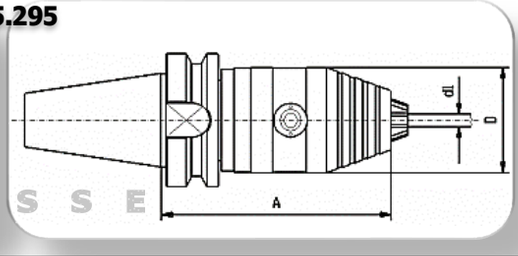
UNIVERSAL DRILL CHUCKS
PRECISION series
✓ supplied with wrench
✓ runout 0,035 mm (3D)

AUTOSERRANTI INTEGRALI
serie PRECISION
✓ forniti con chiave
✓ runout 0,035 mm (3D)

CODE	DIN 69871 AD/B (IC)	RANGE mm	D	A	€
DS03.295.40.13	40	1-13	50	95	
DS03.295.40.16		3-16	50	100	
DS03.295.50.13	50	1-13	50	106	
DS03.295.50.16		3-16	50	115	

DS05.295



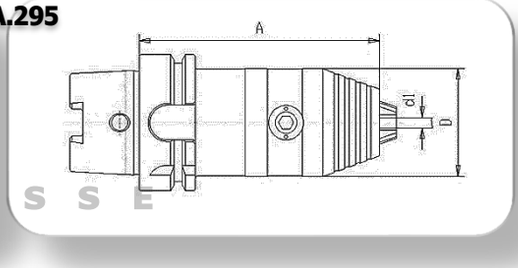


UNIVERSAL DRILL CHUCKS
PRECISION series
✓ supplied with wrench
✓ runout 0,035 mm (3D)

AUTOSERRANTI INTEGRALI
serie PRECISION
✓ forniti con chiave
✓ runout 0,035 mm (3D)

CODE	MAS 403 BT AD/B (IC)	RANGE mm	D	A	€
DS05.295.40.13	40	1-13	50	98	
DS05.295.40.16		3-16	50	103	
DS05.295.50.16	50	3-16	50	115	

DSHA.295

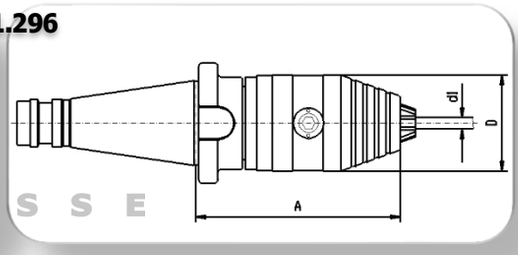


UNIVERSAL DRILL CHUCKS
PRECISION series
✓ supplied with wrench
✓ runout 0,035 mm (3D)

AUTOSERRANTI INTEGRALI
serie PRECISION
✓ forniti con chiave
✓ runout 0,035 mm (3D)

CODE	DIN 69893 AC+C (IC)	RANGE mm	D	A	€
DSHA.295.06.13IK	HSK-63A	1-13	50	98	
DSHA.295.06.16IK		3-16	50	103	

DS01.296

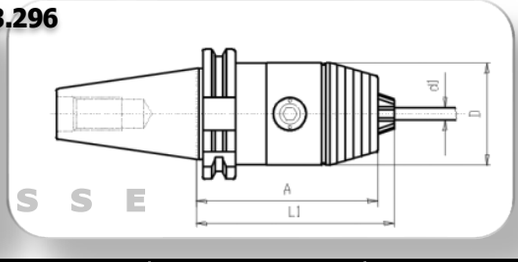


UNIVERSAL DRILL CHUCKS
PLUS series
✓ supplied with hook wrench
✓ runout 0,02 mm (3D)

AUTOSERRANTI INTEGRALI
serie PLUS
✓ forniti con chiave
✓ runout 0,02 mm (3D)

CODE	DIN 2080	RANGE mm	D	A	€
DS01.296.40.13	40	1-13	50	83	
DS01.296.40.16		3-16	57	88	
DS01.296.50.13	50	1-13	50	110	
DS01.296.50.16		3-16	57	115	

DS03.296

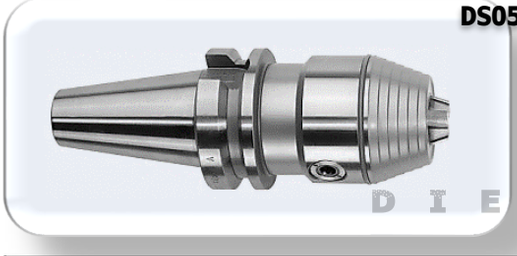


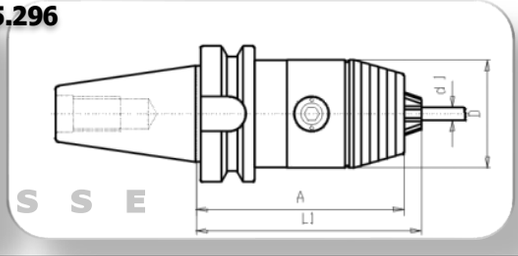
UNIVERSAL DRILL CHUCKS
PLUS series
✓ supplied with hook wrench
✓ runout 0,02 mm (3D)

AUTOSERRANTI INTEGRALI
serie PLUS
✓ forniti con chiave
✓ runout 0,02 mm (3D)

CODE	DIN 69871 AD+B (IC)	RANGE mm	D	A	L1	€
DS03.296.40.13	40	1-13	50	95	101	
DS03.296.40.16		3-16	57	100	106	
DS03.296.50.13	50	1-13	50	110	116	
DS03.296.50.16		3-16	57	115	121	

DS05.296



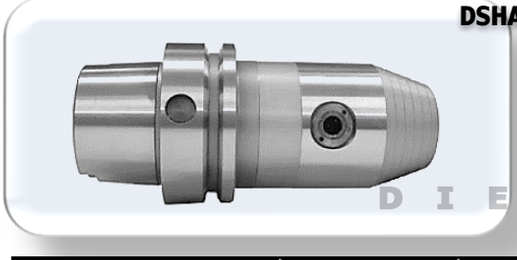


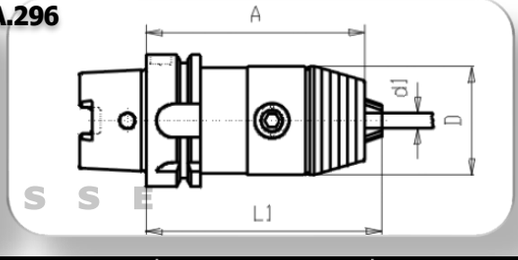
UNIVERSAL DRILL CHUCKS
PLUS series
✓ supplied with hook wrench
✓ runout 0,02 mm (3D)

AUTOSERRANTI INTEGRALI
serie PLUS
✓ forniti con chiave
✓ runout 0,02 mm (3D)

CODE	MAS 403 BT AD+B (IC)	RANGE mm	D	A	L1	€
DS05.296.40.13	40	1-13	50	98	104	
DS05.296.40.16		3-16	57	98	109	
DS05.296.50.13	50	1-13	50	110	116	
DS05.296.50.16		3-16	57	110	121	

DSHA.296





UNIVERSAL DRILL CHUCKS
PLUS series
✓ supplied with hook wrench
✓ runout 0,02 mm (3D)

AUTOSERRANTI INTEGRALI
serie PLUS
✓ forniti con chiave
✓ runout 0,02 mm (3D)

CODE	DIN 69893 A+C (IC)	RANGE mm	D	A	L1	€
DSHA.296.63.13IK	HSK-63A	1-13	50	110	116	
DSHA.296.63.16IK		3-16	57	115	126	
DSHA.296.99.13IK	HSK-100A	1-13	50	117	123	
DSHA.296.99.16IK		3-16	57	122	133	

DIESSETOOLING
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DS01.282 – DS03.282 – DS05.282 – DS37.282 – DSHA.282 – DSVD.282 – DSCP.282

UNIVERSAL DRILL CHUCKS
282 series - PRECISION
- ✓ high precision and concentricity
- ✓ runout max 0,03 mm (3D)
- ✓ right/left rotation
- ✓ DSVD.282 with coolant nozzles

AUTOSERRANTI INTEGRALI
serie 282 - PRECISION
- ✓ alta precisione e concentricità
- ✓ runout max 0,03 mm (3D)
- ✓ rotazione oraria/antioraria
- ✓ DSVD.282 con ugelli di refrigerazione

SUPPLY:
drill chuck with wrench

DOTAZIONE:
autoserrante integrale con chiave

CODE	DIN 2080	RANGE mm	A	D	€
DS01.282.40.13	ISO-40	1-13	73,5	45	
DS01.282.40.16		1-16	79,5	50	
DS01.282.50.16	ISO-50	1-16	93,5	50	

CODE	DIN 69871	RANGE mm	A	D	€
DS03.282.40.13	TC-40 AD+B	1-13	81	45	
DS03.282.40.16		1-16	87	50	
DS03.282.50.13	TC-50 AD+B	1-13	91	45	
DS03.282.50.16		1-16	97	50	

CODE	MAS BT	RANGE mm	A	D	€
DS05.282.40.13	BT-40 AD+B	1-13	89	45	
DS05.282.40.16		1-16	95	50	
DS05.282.50.16	BT-50 AD+B	1-16	116	50	

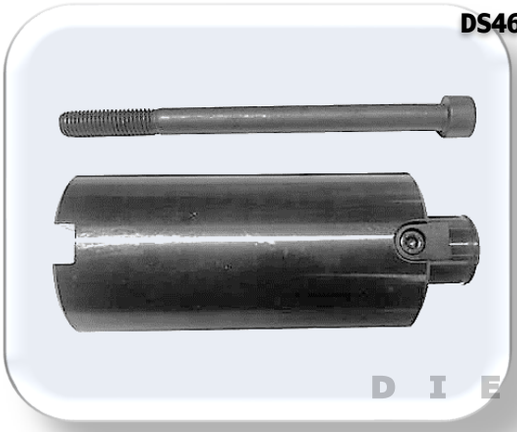
CODE	MT CM	RANGE mm	A	D	€
DS37.282.03.16	3	1-16	86	50	
DS37.282.04.16	4	1-16	86	50	
DS37.282.05.16	5	1-16	86	50	

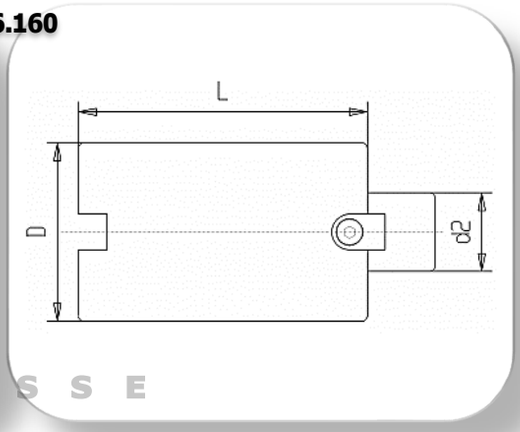
CODE	HSK	RANGE mm	A	D	€
DSHA.282.06.13	63A	1-13	107	45	
DSHA.282.06.16		1-16	112	50	
DSHA.282.10.16	100A	1-16	127	50	

CODE	VDI	RANGE mm	A	D	€
DSVD.282.25.13	25	1-13	87	50	
DSVD.282.30.13	30	1-13	87	50	
DSVD.282.30.16		1-16	92	55	
DSVD.282.40.13	40	1-13	88	50	
DSVD.282.40.16		1-16	93	55	
DSVD.282.50.16	50	1-16	101,5	55	

CODE	CPT	RANGE mm	A	D	€
DSCP.282.06.13	C6	1-13	105,4	45	
DSCP.282.06.16		1-16	110,8	50	

DS46.160





SUPPLY:
extension and related screw

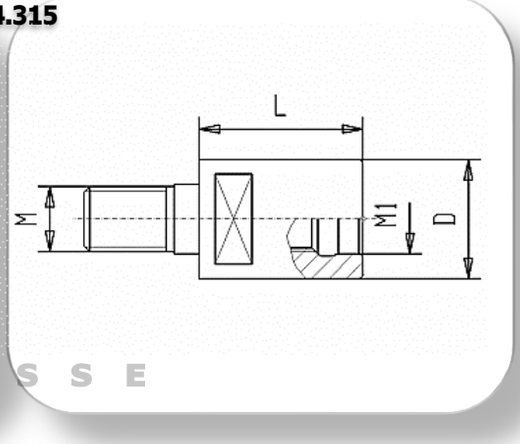
DOTAZIONE:
prolunga e relativa vite

FACE MILL EXTENSIONS
C160 series
✓ suitable for extension of face-mill holders

PROLUNGHE PER FRESATURA
serie C160
✓ ideali per prolungare i mandrini portafrese

CODE	TYPE	d2	L	D	€
DS46.160.16.030	C160-16030	16	30	38	
DS46.160.16.100	C160-16100		100	38	
DS46.160.22.030	C160-22030	22	30	48	
DS46.160.22.100	C160-22100		100	48	
DS46.160.27.035	C160-27035	27	35	58	
DS46.160.27.100	C160-27100		100	58	
DS46.160.32.040	C160-32040	32	40	64	
DS46.160.32.100	C160-32100		100	64	
DS46.160.40.050	C160-40050	40	50	80	
DS46.160.40.120	C160-40120		120	80	

DS44.315

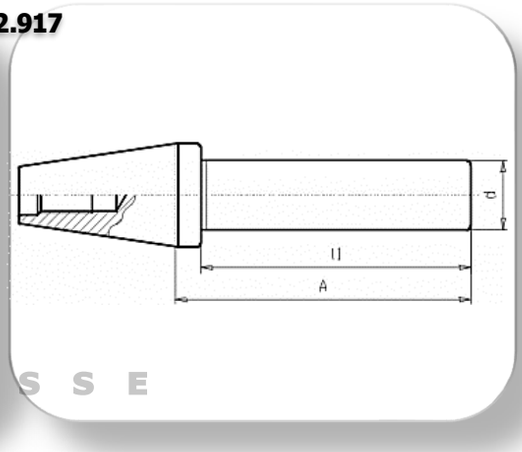


THREADED EXTENSIONS
F315 series
✓ suitable for threaded type cutters
✓ on request reductions (DS44.314)
- M8-M5
- M10-M8
- M12-M10
- M16-M10 and M16-M12

PROLUNGHE FILETTATE
serie F315
✓ prolunghe per mandrini portafrese filettati
✓ su richiesta riduzioni (DS44.314)
- M8-M5
- M10-M8
- M12-M10
- M16-M10 e M16-M12

CODE	TYPE	M	M1	D	L	€
DS44.315.08	F315-M8	M8	M8	13,5	30	
DS44.315.10	F315-M10	M10	M10	18,5	35	
DS44.315.12	F315-M12	M12	M12	23	40	
DS44.315.16	F315-M16	M16	M16	30	40	

DS02.917

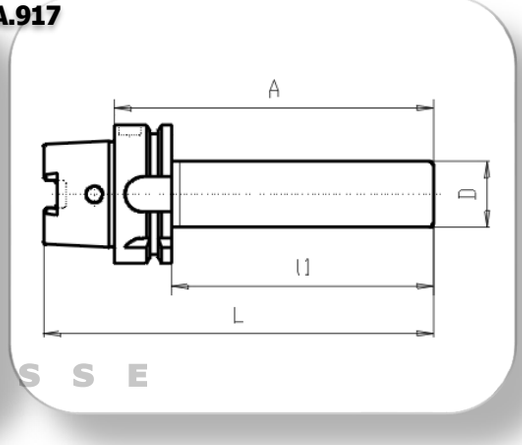


TEST ARBORS
0,003 mm precision
DIN 69871 & BT
✓ with our pull stud DS85.750.50 they can be used for DIN 2080

MASTER DI CONTROLLO
precisione 0,003 mm
DIN 69871 & BT
✓ con il nostro codolo DS85.750.50 si possono utilizzare per DIN 2080

CODE	ATTACHMENT ATTACCO	D	A	l1	€
DS02.917.30	SK-30	32	205	200	
DS02.917.40	SK-40	30	300	289	
DS02.917.50	SK-50	36	300	287	

DSHA.917

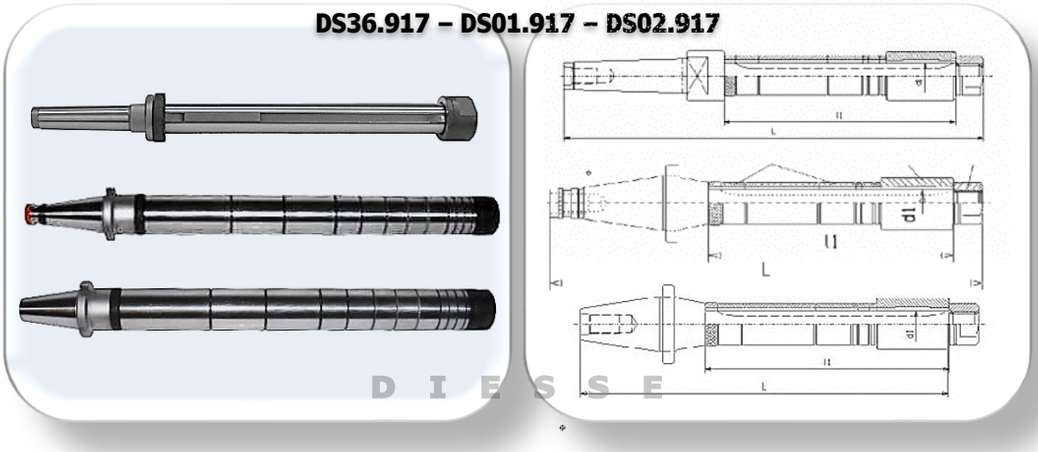


TEST ARBORS
DIN 69893 - HSK
✓ on request HSK-32/40/50/80

MASTER DI CONTROLLO
DIN 69893 - HSK
✓ su richiesta HSK-32/40/50/80

CODE	ATTACHMENT ATTACCO	D	A	l1	€
DSHA.917.063.40	HSK-63A	40	300	332	
DSHA.917.100.50	HSK-100A	50	300	350	

DS36.917 – DS01.917 – DS02.917



LONG MILLING ARBORS

DIN 6355

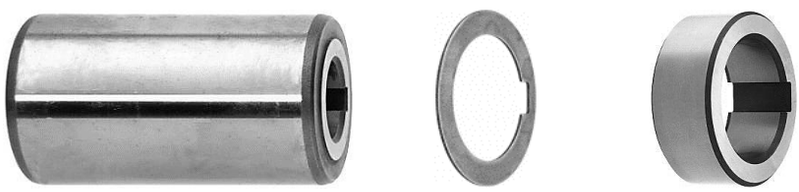
✓ A=with nut, endring and feather key
✓ B=with nut, set of spacing collars and feather key
✓ C=with nut, set of spacing collars, feather key and 1 bearing collar DIN 2083

ALBERI PORTAFRESE

DIN 6355

✓ A=con dado, anello terminale e chiave
✓ B=con dado, set anelli distanziatori e chiave
✓ C=con dado, set anelli distanziatori, chiave e boccola DIN 2083

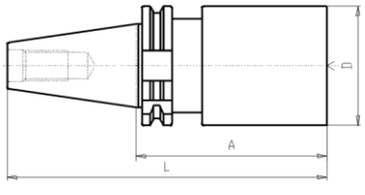
CODE A TYPE	TAPER ATTACCO	d1	l1	€
DS36.917.03+d1+l1	MT/CM-3	13-16-22-27-32	160-200-250-315-400-500	
DS36.917.04+d1+l1	MT/CM-4	16-22-27-32-40	250-315-400-500-630	
DS36.917.05+d1+l1	MT/CM-5	22-27-40-50	315-400-500-630-800	
DS01.917.30+d1+l1	DIN 2080-30	16-22-27	200-250-315-400	
DS01.917.40+d1+l1	DIN 2080-40	13-16-22-27-32-40	250-315-400-500	
DS01.917.50+d1+l1	DIN 2080-50	16-22-27-32-40-50-60	315-400-500-630-800	
DS02.917.40+d1+l1	DIN 69871-40	16-22-27-32-40	250-315-400-500	
DS02.917.50+d1+l1	DIN 69871-50	16-27-32-40-50	400-500	



BLANK ADAPTORS
DIN 69871/BT/HSK/CPT series
✓ cone and flange are hardened and ground
✓ machinable soft body
✓ o.r. other diameters and lenghts

MANDRINI CON STELO TENERO
serie DIN 69871/BT/HSK/CPT
✓ il cono e la flangia sono temprati e rettificati
✓ stelo tenero lavorabile
✓ s.r. altri diametri e lunghezze

D	A	DIN 69871	€	MAS 403 BT	€	HSK-A	€	PSC	€
25	150					DSHA.470.032.025/150			
40	120 150 280	DS02.470.40.040/280		DS04.470.40.040/280		DSHA.470.040.040/150		DSCP.470.040.040/120	
50	150 330	DS02.470.50.050/330		DS04.470.50.050/330		DSHA.470.050.050/150		DSCP.470.050.050/150	
60	165					DSHA.470.040.060/165			
63	160 180 250 310	DS02.470.40.063/160 DS02.470.40.063/250		DS04.470.40.063/250		DSHA.470.063.063/160 DSHA.470.063.063/250 DSHA.470.063.063/310		DSCP.470.050.063/180 DSCP.470.063.063/180	
65	68					DSHA.470.063.065/068			
75	175 195 200							DSCP.470.040.075/200 DSCP.470.050.075/175 DSCP.470.063.075/195	
80	200 250					DSHA.470.063.080/250 DSHA.470.080.080/250		DSCP.470.050.080/250 DSCP.470.080.080/200	
90	80							DSCP.470.050.090/080	
95	150							DSCP.470.050.095/150	
97	250 315	DS02.470.50.097/315		DS04.470.50.097/315		DSHA.470.100.097/250			
100	100 120 200 300							DSCP.470.040.100/120 DSCP.470.063.100/300 DSCP.470.080.100/200 DSCP.470.100.100/100 DSCP.470.100.100/200	
110	90 120							DSCP.470.050.110/090 DSCP.470.063.110/120	
120	120 160 180 300					DSHA.470.063.120/120		DSCP.470.063.120/180 DSCP.470.080.120/160 DSCP.470.080.120/300	
130	90 95							DSCP.470.063.130/095 DSCP.470.080.130/090	
150	100 200 300							DSCP.470.080.150/200 DSCP.470.100.150/100 DSCP.470.100.150/200 DSCP.470.100.150/300	
200	100							DSCP.470.100.200/100	



DIESSE TOOLING

COLLETS, PULL STUDS AND ACCESSORIES

08-K21

PINZE, CODOLI ED ACCESSORI

REV. 01

ER DIN 6499 COLLETS – PINZE ER DIN 6499

TIPO ER	ERF STANDARD	ERU PRECISION	EGS IC-SEALED IC -GOMMINI	EMS IC–MECHAN. IC-MECC.	EJF IC-JET	ESU SHRINK CALETTARE	EMI TAPPING MASCHIARE	EMA TAPPING MASCHIARE	EMR TAPPING MASCHIARE
RUNOUT	0,01	<0,008	0,008	0,008	0,008	0,005			
ER TYPE	DIESSE code DS80.494	DIESSE code DS80.594	DIESSE code DS80.497	DIESSE code DS80.488	DIESSE code DS80.527	DIESSE code DS80.540	DIESSE code DS80.498	DIESSE code DS80.480	DIESSE code DS80.481
ER-8	ERF-8	ERU-8							
ER-11	ERF-11	ERU-11	EGS-11						
ER-16	ERF-16	ERU-16	EGS-16	EMS-16	EJF-16		EMI-16	EMA-16	EMR-16
ER-20	ERF-20	ERU-20	EGS-20	EMS-20	EJF-20	ESU-20	EMI-20	EMA-20	EMR-20
ER-25	ERF-25	ERU-25	EGS-25	EMS-25	EJF-25	ESU-25	EMI-25	EMA-25	EMR-25
ER-32	ERF-32	ERU-32	EGS-32	EMS-32	EJF-32	ESU-32	EMI-32	EMA-32	EMR-32
ER-40	ERF-40	ERU-40	EGS-40	EMS-40	EJF-40		EMI-40	EMA-40	EMR-40
ER-50	ERF-50	ERU-50	EGS-50		EJF-50		EMI-50		

VALORI DI SERRAGGIO CONSIGLIATI PER LE GHIERE PER LE PINZE DIN 6499

RECOMMENDED CLAMPING TORQUE FOR NUTS FOR DIN 6499 COLLETS

EMPFOHLENER DREHMOMENT FÜR MUTTERN FÜR DIN 6499 SPANNZANGEN

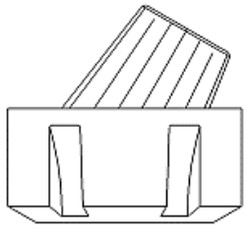
COUPLE DE SERRAGE DES ÉCROUS POUR PINCES DIN 6499

VALORES DE APRIETE RECOMENDADOS PARA LAS TUERCAS PARA PINZAS DIN 6499

РЕКОМЕНДУЕМЫЕ МОМЕНТ ЗАТЯЖКИ ГАЕК DIN 6499 ДЛЯ ЦАНГ

	MINI 80.495	Coppia max. Nm / *Max. torque Nm* / Max. Drehmoment Nm / *Max. couple Nm* / Par máx. Nm / *Максимум крутящий момент Нм*
ER 8	M 10 x 0,75	5 - 6
ER 11	M 13 x 0,75	18 - 20
ER 16	M 19 x 1	25 - 30
ER 20	M 24 x 1	25 - 35
ER 25	M 30 x 1	30 - 35

	NORMAL 80.493	Coppia max. Nm / *Max. torque Nm* / Max. Drehmoment Nm / *Max. couple Nm* / Par máx. Nm / *Максимум крутящий момент Нм*
ER 16	M 22 x 1,5	40 - 60
ER 20	M 25 x 1,5	40 - 60
ER 25	M 32 x 1,5	90 - 120
ER 32	M 40 x 1,5	100 - 130
ER 40	M 50 x 1,5	170 - 200
ER 50	M 64 x 2	280 - 300



ER COLLETS – STANDARD
PINZE ER – STANDARD

PAG. 503

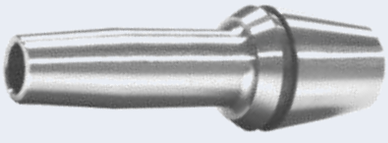
ER COLLETS – PRECISION
PINZE ER – PRECISIONE

PAG. 504

ER COLLETS – COOLANT
PINZE ER – REFRIG. INTERNA

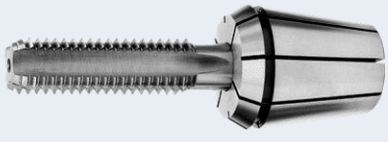
PAG. 505-506

ER COLLETS – SHRINKING
PINZE ER – CALETTAMENTO



PAG. 506

ER COLLETS – TAPPING
PINZE ER – MASCHIATURA



PAG. 507

OZ COLLETS – DIN 6388
PINZE OZ – DIN 6388

PAG. 508-509

SK COLLETS
PINZE SK

PAG. 510

DIRECT AND HEAD COLLETS
PINZE CONICHE E TESTE

PAG. 511-512

NUTS AND WRENCHES
GHIERE E CHIAVI

PAG. 513-515

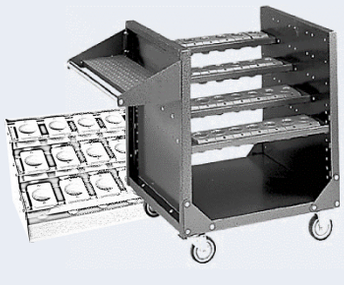
PULL STUDS
CODOLI DI TIRATA

PAG. 516-519

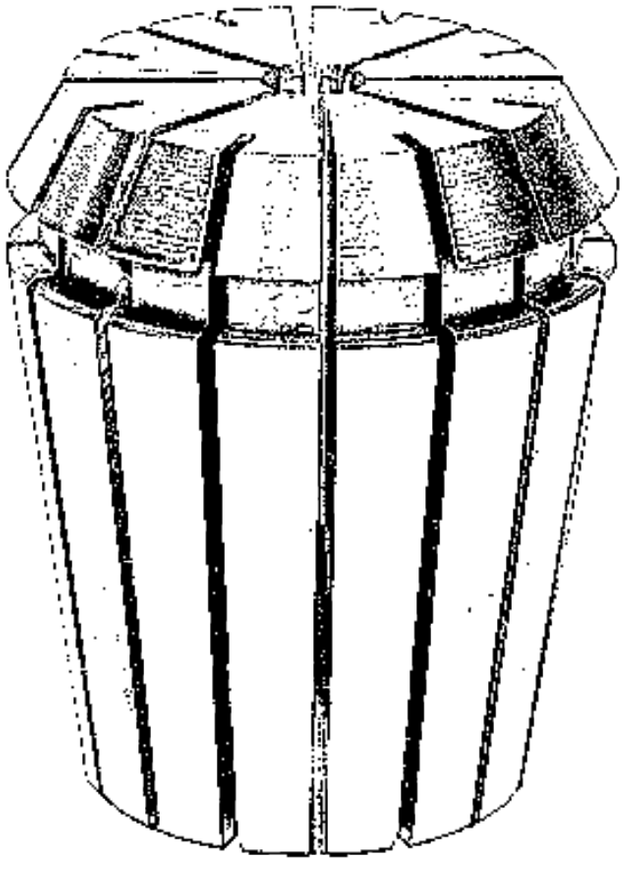
ASSEMBLY SUPPORT
DISPOSITIVI SMONTACONI

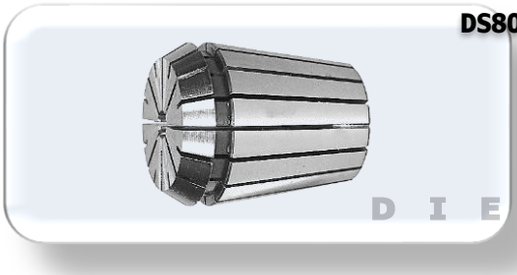
PAG. 520

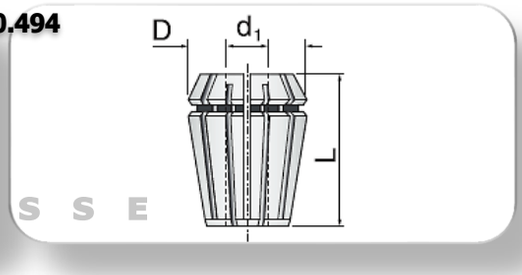
TOOLS STORAGE
SUPPORTI PORTACONI



PAG. 521-522







ER DIN 6499 COLLETS
ERF series – standard precision
✓ for drilling/milling
✓ runout < 0,010 mm

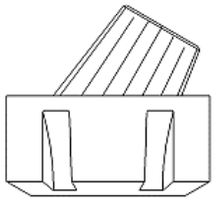
PINZE ER DIN 6499
serie ERF – precisione standard
✓ per forare/fresare
✓ runout < 0,010 mm

CODE	TYPE	D	L	STEP PROGRESSIONE	d1 min-max	€ MIN.12
DS80.494.05 + d1	ERF-8	8,5	13,5	0,5 mm	1,0 – 5,0	
DS80.494.07 + d1	ERF-11	11,5	18	0,5 mm	1,0 – 2,5 3,0 – 7,0	
DS80.494.10 + d1	ERF-16	17	27,5	0,5 mm	1,0 – 2,5 3,0 – 10,0	
DS80.494.13 + d1	ERF-20	21	31,5	0,5 mm	1,0 – 2,5 3,0 – 13,0	
DS80.494.16 + d1	ERF-25	26	34	0,5 mm	1,0 – 3,0 3,5 – 16,0	
DS80.494.20 + d1	ERF-32	33	40	0,5 mm	1,0 – 3,0 3,5 – 20,0	
DS80.494.26 + d1	ERF-40	41	46	1,0 mm	3,0 4,0 – 30,0	
DS80.494.34 + d1	ERF-50	52	60	1,0 mm	6,0 – 34,0	

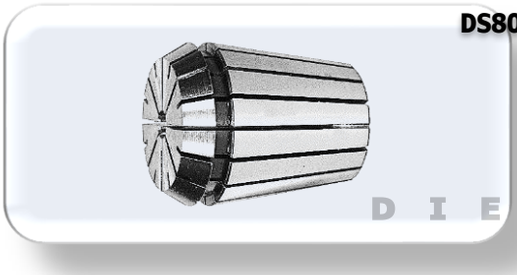
ERF COLLET SETS
494 series
✓ DS81.494A wooden tray
✓ DS81.494B alu case

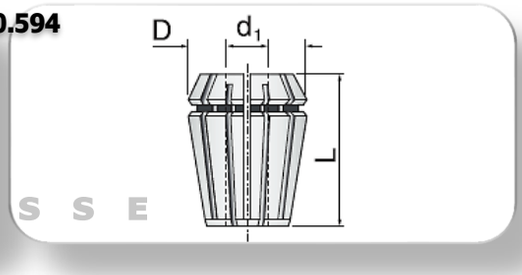
ASSORTIMENTO PINZE ERF
tipo 494
✓ DS81.494A base in legno
✓ DS81.494B valigetta alluminio

CODE	TYPE A WOODEN/LEGNO	€	CODE	TYPE B ALU	€
DS81.494.07A	SET-A 13 ERF-11		DS81.494.07B	SET-B 13 ERF-11	
DS81.494.10A	SET-A 10 ERF-16		DS81.494.10B	SET-B 10 ERF-16	
DS81.494.13A	SET-A 12 ERF-20		DS81.494.13B	SET-B 12 ERF-20	
DS81.494.16A	SET-A 15 ERF-25		DS81.494.16B	SET-B 15 ERF-25	
DS81.494.20A	SET-A 18 ERF-32		DS81.494.20B	SET-B 18 ERF-32	
DS81.494.26A	SET-A 23 ERF-40		DS81.494.26B	SET-B 23 ERF-40	



ER DIN 6499 COLLETS – PINZE ER DIN 6499





ER DIN 6499 COLLETS
ERU series – precision
✓ for drilling/milling
✓ runout 0,005-0,008 mm

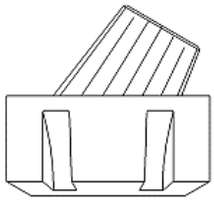
PINZE ER DIN 6499
serie ERU – precisione
✓ per forare/fresare
✓ runout 0,005 – 0,008 mm

CODE	TYPE	D	L	STEP PROGRESSIONE	d1 min-max	€ MIN.12
DS80.594.05 + d1	ERU-8	8,5	13,5	0,5 mm	1,0 – 2,5 3,0 – 5,0	
DS80.594.07 + d1	ERU-11	11,5	18	0,5 mm	1,0 – 3,0 3,5 – 7,0	
DS80.594.10 + d1	ERU-16	17	27,5	0,5 mm	1,0 – 3,0 3,5 – 10,0	
DS80.594.13 + d1	ERU-20	21	31,5	1,0 mm	1,0 – 3,0 4,0 – 13,0	
DS80.594.16 + d1	ERU-25	26	34	1,0 mm	1,0 – 3,0 4,0 – 16,0	
DS80.594.20 + d1	ERU-32	33	40	1,0 mm	2,0 3,0 – 20,0	
DS80.594.26 + d1	ERU-40	41	46	1,0 mm	3,0 4,0 – 26,0	

ERU COLLET SETS
594 series
✓ DS81.594A wooden tray
✓ DS81.594B alu case

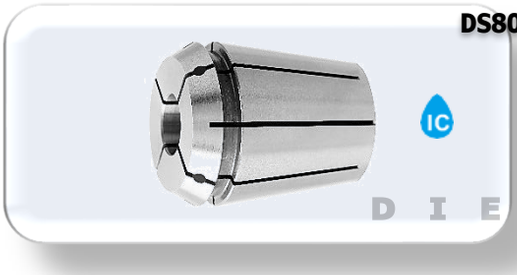
ASSORTIMENTO PINZE ERU
tipo 594
✓ DS81.594A base in legno
✓ DS81.594B valigetta alluminio

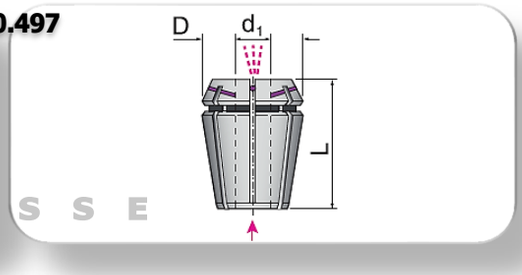
CODE	TYPE A WOODEN/LEGNO	€	CODE	TYPE B ALU	€
DS81.594.07A	SET-A 7 ERU-11		DS81.594.07B	SET-B 7 ERU-11	
DS81.594.10A	SET-A 10 ERU-16		DS81.594.10B	SET-B 10 ERU-16	
DS81.594.13A	SET-A 12 ERU-20		DS81.594.13B	SET-B 12 ERU-20	
DS81.594.16A	SET-A 15 ERU-25		DS81.594.16B	SET-B 15 ERU-25	
DS81.594.20A	SET-A 18 ERU-32		DS81.594.20B	SET-B 18 ERU-32	
DS81.594.26A	SET-A 23 ERU-40		DS81.594.26B	SET-B 23 ERU-40	



DIESSETOOLING

commerciale@dscat.at





ER DIN 6499 COLLETS
EGS series – sealed
- ✓ not elastic
- ✓ max pressure 25 bar (60 bar o.r.)
- ✓ runout 0,008 mm

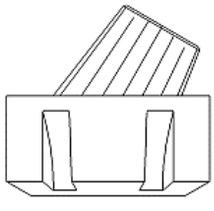
PINZE ER DIN 6499
serie EGS – con gommini
- ✓ non elastiche
- ✓ pressione max 25 bar (s.r. 60 bar)
- ✓ runout 0,008 mm

CODE	TYPE	D	L	STEP PROGRESSIONE	d1 min-max	€ MIN.12
DS80.497.07 + d1	EGS-11	11,5	18	1,0 mm	3,0 4,0 – 7,0	
DS80.497.10 + d1	EGS-16	17	27,5	1,0 mm	3,0 – 4,0 5,0 – 10,0	
DS80.497.13 + d1	EGS-20	21	31,5	1,0 mm	3,0 4,0 – 13,0	
DS80.497.16 + d1	EGS-25	26	34	1,0 mm	3,0 4,0 – 16,0	
DS80.497.20 + d1	EGS-32	33	40	1,0 mm	3,0 4,0 – 20,0	
DS80.497.26 + d1	EGS-40	41	46	1,0 mm	4,0 – 26,0	

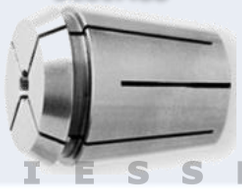
EGS COLLET SETS
497 series
- ✓ DS81.497A wooden tray
- ✓ DS81.497B alu case

ASSORTIMENTO PINZE EGS
tipo 497
- ✓ DS81.497A base in legno
- ✓ DS81.497B valigetta alluminio

CODE	TYPE A WOODEN/LEGNO	€	CODE	TYPE B ALU	€
DS81.497.07A	SET-A 5 EGS-11		DS81.497.07B	SET-B 5 EGS-11	
DS81.497.10A	SET-A 8 EGS-16		DS81.497.10B	SET-B 8 EGS-16	
DS81.497.13A	SET-A 11 EGS-20		DS81.497.13B	SET-B 11 EGS-20	
DS81.497.16A	SET-A 14 EGS-25		DS81.497.16B	SET-B 14 EGS-25	
DS81.497.20A	SET-A 18 EGS-32		DS81.497.20B	SET-B 18 EGS-32	
DS81.497.26A	SET-A 23 EGS-40		DS81.497.26B	SET-B 23 EGS-40	



DS80.488

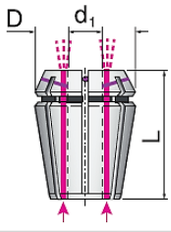


ER DIN 6499 COLLETS
EMS – mechanical sealing
✓ max pressure 120 bar
✓ runout 0,008

PINZE ER DIN 6499
EMS – tenuta meccanica
✓ pressione max 120 bar
✓ runout 0,008 mm

CODE	TYPE	D	L	STEP PROGRESSIONE	d1 min-max	€ MIN.12
DS80.488.10 + d1	EMS-16	17	27,5	1,0 mm	3,0 – 12,0	
DS80.488.13 + d1	EMS-20	21	31,5	1,0 mm	3,0 – 14,0	
DS80.488.16 + d1	EMS-25	26	34	1,0 mm	3,0 – 16,0	
DS80.488.20 + d1	EMS-32	33	40	1,0 mm	3,0 – 20,0	
DS80.488.26 + d1	EMS-40	41	46	1,0 mm	4,0 – 30,0	

DS80.527

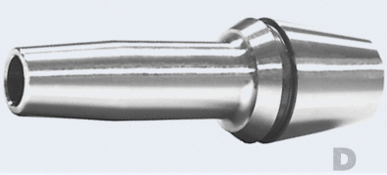


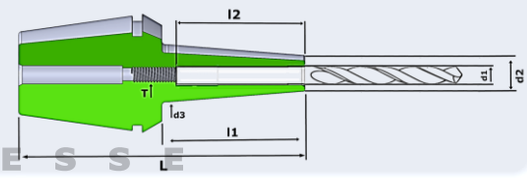
ER DIN 6499 COLLETS
EJF series – JET sealed
✓ max pressure 40 bar
✓ runout 0,008 mm

PINZE ER DIN 6499
serie EJF – JET + gommini
✓ pressione max 40 bar
✓ runout 0,008 mm

CODE	TYPE	D	L	STEP PROGRESSIONE	d1 min-max	€
DS80.527.10 + d1	EJF-16	17	27,5	1,0	3,0 – 7,0	
DS80.527.13 + d1	EJF-20	21	31,5	1,0	3,0 – 10,0	
DS80.527.16 + d1	EJF-25	26	34	1,0	3,0 – 14,0	
DS80.527.20 + d1	EJF-32	33	40	1,0	3,0 – 20,0	
DS80.527.26 + d1	EJF-40	41	46	1,0	4,0 – 25,0	
DS80.527.34 + d1	EJF-50	52	60	2,0	6,0 – 34,0	

DS80.540 – DS80.541 – DS80.542

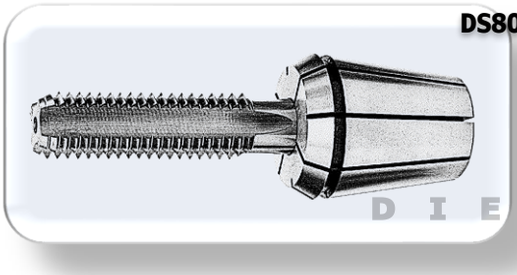


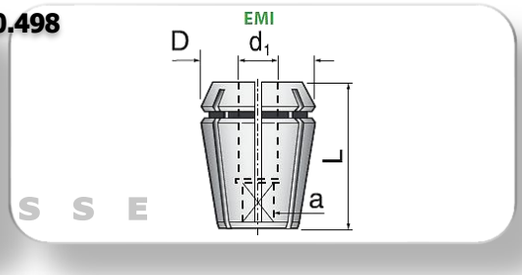


ER DIN 6499 COLLETS
ESU series – shrinking collets
✓ with internal presetting screw
✓ runout 0,005 mm

PINZE ER DIN 6499
serie ESU – pinze calettamento
✓ grano interno presettaggio utensile
✓ runout 0,005 mm

CODE	TYPE	L	l1	d1 min-max	€
DS80.540.13 + d1 DS80.541.13 + d1	ESU-20S ESU-20M	71,5 91,7	40 60	3,0 – 6,0	
DS80.540.16 + d1 DS80.541.16 + d1	ESU-25S ESU-25M	74 94	40 60	3,0 – 6,0	
DS80.540.20 + d1 DS80.541.20 + d1 DS80.542.20 + d1	ESU-32S ESU-32M ESU-32L	80 100 130	40 60 90	3,0 – 12,0	

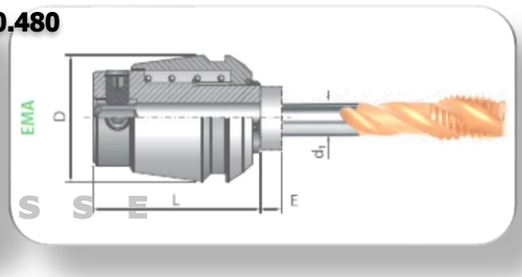




ER DIN 6499 COLLETS
EMI – rigid tapping
✓ not elastic
✓ internal square for locking the tap

PINZE ER DIN 6499
EMI – maschiatura rigida
✓ non elastiche
✓ quadro interno per il bloccaggio del maschio

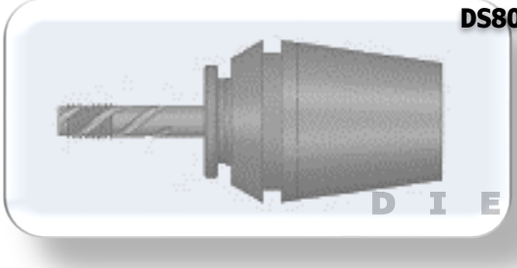
CODE	TYPE	D	L	d1 min-max	€ MIN.12
DS80.498.10 + d1	EMI-16	17	27,5	3,5-4-4,5-5-5,5-6-7-8-9	
DS80.498.13 + d1	EMI-20	21	31,5	3,5-4-4,5-5-5,5-6-7-8-9-10-11-12	
DS80.498.16 + d1	EMI-25	26	34	3,5-4-4,5-5-5,5-6-7-8-9-10-11-12-14-16	
DS80.498.20 + d1	EMI-32	33	40	3,5-4-4,5-5-5,5-6-7-8-9-10-11-12-14-16-18-20	
DS80.498.26 + d1	EMI-40	41	46	6-7-8-9-10-11-12-14-16-18-20-22	
DS80.498.34 + d1	EMI-50	52	60	8-9-10-11-12-14-16-18-20-22-25-28-32	

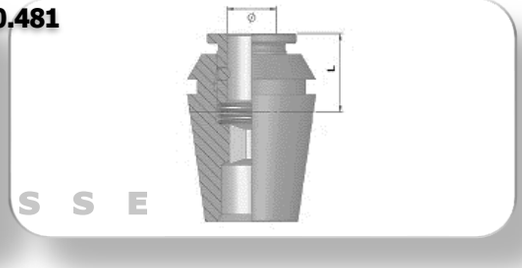


ER DIN 6499 COLLETS
EMA – tapping + compensation
✓ compensation in traction (E) to protect the threads

PINZE ER DIN 6499
EMA – maschiatura compensata
✓ la compensazione (E) avviene in fase di sfilamento per salvaguardare i filetti

CODE	TYPE	D	L	E	d1 min-max	€
DS80.480.10 + d1	EMA-16	17	27	7	2,5-2,8-3,5-4,5-6	
DS80.480.13 + d1	EMA-20	21	31	7	2,8-3,5-4,5-6-7	
DS80.480.16 + d1	EMA-25	26	34	8	2,5-2,8-3,5-4,5-6-7-8-9-10	
DS80.480.20 + d1	EMA-32	33	43	10	4,5-6-7-8-9-10-11-12	
DS80.480.26 + d1	EMA-40	41	54	13	6-7-8-9-10-11-12-14-16	

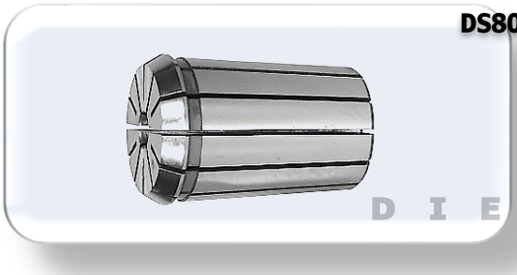


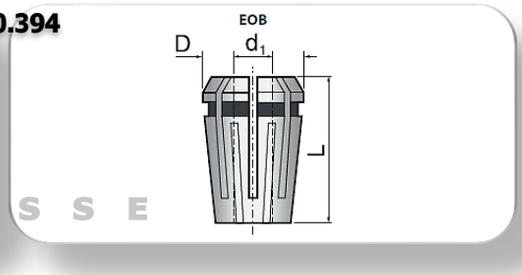


ER DIN 6499 COLLETS
EMR – quick change tapping
✓ quick and safe change of the tap

PINZE ER DIN 6499
EMR – maschiatura rapida
✓ sostituzione veloce e sicura del maschio

CODE	TYPE	D	L	d1 min-max	€
DS80.481.10 + d1	EMR-16	17	11	3,5-4,5-6	
DS80.481.13 + d1	EMR-20	21	17	3,5-4,5-6-7	
DS80.481.16 + d1	EMR-25	26	18,5	3,5-4,5-6-7-8-9-10	
DS80.481.20 + d1	EMR-32	33	18,5	4,5-6-7-8-9-10-11-12	
DS80.481.26 + d1	EMR-40	41	19	6-7-8-9-10-11-12-14-16	

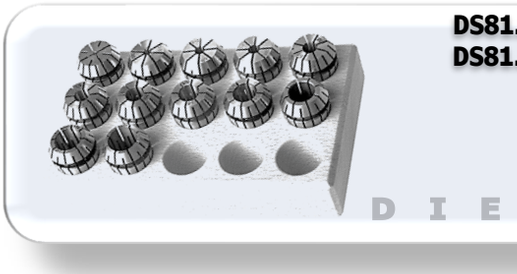




OZ DIN 6388/B COLLETS
EOB – standard precision

PINZE OZ DIN 6388/B
EOB – precisione standard

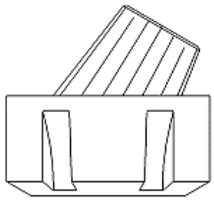
CODE	TYPE	D	L	STEP PROGRESSIONE	d1 min-max	€ MIN.12
DS80.394.16 + d1	EOB-16	25,5	40	0,5 mm	2,0 – 16,0	
DS80.394.20 + d1	EOB-20	29,8	45	1,0 mm	2,0 – 20,0	
DS80.394.25 + d1	EOB-25	35,5	52	0,5 mm	2,0 – 25,0	
DS80.394.32 + d1	EOB-32	43,7	60	0,5 mm	3,0 – 32,0	
DS80.394.40 + d1	EOB-40	52,2	68	1,0 mm	12,0 – 40,0	



EOB COLLET SETS
394 series
✓ DS81.394A wooden tray
✓ DS81.394B alu case

ASSORTIMENTO PINZE EOB
tipo 394
✓ DS81.394A base in legno
✓ DS81.394B valigetta alluminio

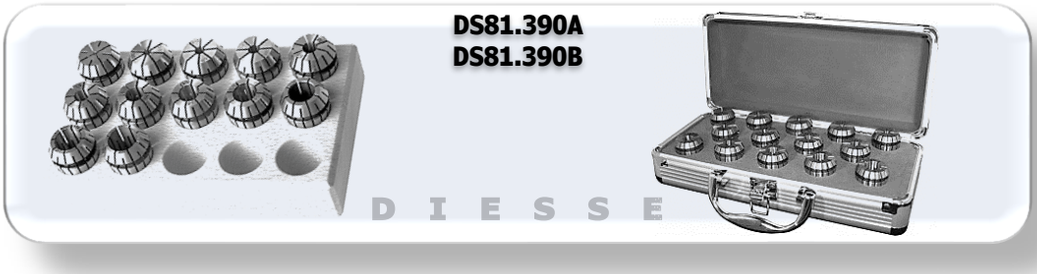
CODE	TYPE A WOODEN/LEGNO	€	CODE	TYPE B ALU	€
DS81.394.16A	SET-A 15 EOB-16		DS81.394.16B	SET-B 15 EOB-16	
DS81.394.25A	SET-A 24 EOB-25		DS81.394.25B	SET-B 24 EOB-25	
DS81.394.32A	SET-A 29 EOB-32		DS81.394.32B	SET-B 29 EOB-32	



OZ DIN 6388/A COLLETS
EOA – standard precision

PINZE OZ DIN 6388/A
EOA – precisione standard

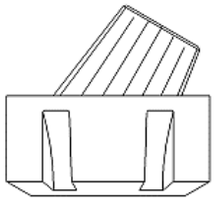
CODE	TYPE	D	L	STEP PROGRESSIONE	d1 min-max	€ MIN.12
DS80.390.08 + d1	EOA-8	14,5	26	0,5 mm	1,0 – 2.5 3-0 – 8,0	
DS80.390.16 + d1	EOA-16	25,5	40	1,0 mm	2,0 – 16,0	
DS80.390.25 + d1	EOA-25	35,5	52	1,0 mm	2,0 – 25,0	
DS80.390.32 + d1	EOA-32	44	60	1,0 mm	4,0 – 32,0	



EOA COLLET SETS
390 series
✓ DS81.390A wooden tray
✓ DS81.390B alu case

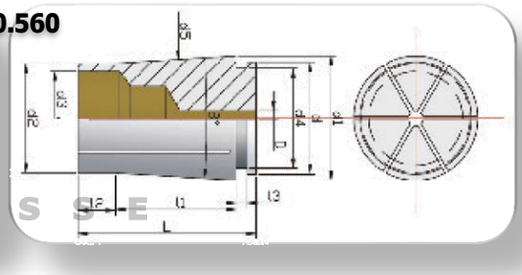
ASSORTIMENTO PINZE EOA
tipo 390
✓ DS81.390A base in legno
✓ DS81.390B valigetta alluminio

CODE	TYPE A WOODEN/LEGNO	€	CODE	TYPE B ALU	€
DS81.390.16A	SET-A 15 EOA-16		DS81.390.16B	SET-B 15 EOA-16	
DS81.390.25A	SET-A 24 EOA-25		DS81.390.25B	SET-B 24 EOA-25	



SK COLLETS – PINZE SK

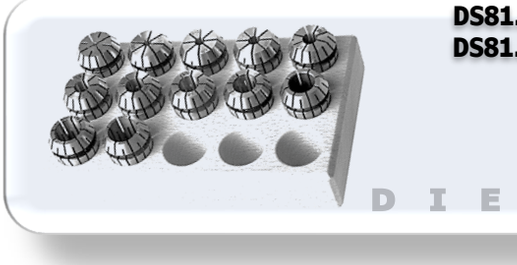
DS80.560



SK COLLETS
high precision

PINZE SK
alta precisione

CODE	TYPE	d3	L	d1	STEP PROGRESSIONE	d1 min-max	€ MIN.12
DS80.560.06 + d1	SK-6	6	25	10,5	1,0 mm	2,0 – 6,0	
DS80.560.10 + d1	SK-10	10	30,5	15,6	1,0 mm	2,0 – 10,0	
DS80.560.13 + d1	SK-13	13	39	20,1	1,0 mm	3,0 – 13,0	
DS80.560.16 + d1	SK-16	16	45	24,6	1,0 mm	3,0 – 16,0	
DS80.560.20 + d1	SK-20	20	50	30	1,0 mm	4,0 – 20,0	
DS80.560.25 + d1	SK-25	25	57	35,6	1,0 mm	6,0 – 25,0	

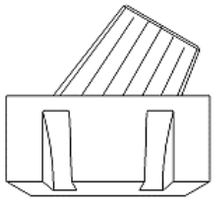


DS81.560A
DS81.560B

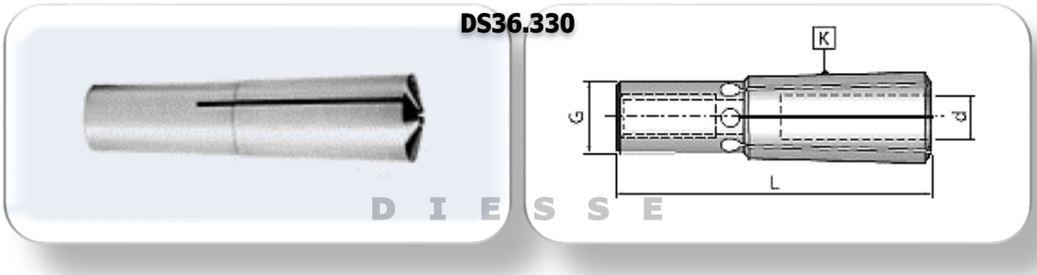
SK COLLET SETS
560 series
✓ DS81.560A wooden tray
✓ DS81.560B alu case

ASSORTIMENTO PINZE SK
tipo 560
✓ DS81.560A base in legno
✓ DS81.560B valigetta alluminio

CODE	TYPE A WOODEN/LEGNO	€	CODE	TYPE B ALU	€
DS81.560.06A	SET-A 6 SK-6		DS81.560.06B	SET-B 6 SK-6	
DS81.560.10A	SET-A 10 SK-10		DS81.560.10B	SET-B 10 SK-10	
DS81.560.13A	SET-A 10 SK-13		DS81.560.13B	SET-B 10 SK-13	
DS81.560.16A	SET-A 15 SK-16		DS81.560.16B	SET-B 15 SK-16	
DS81.560.20A	SET-A 15 SK-20		DS81.560.20B	SET-B 15 SK-20	
DS81.560.25A	SET-A 20 SK-25		DS81.560.25B	SET-B 20 SK-25	



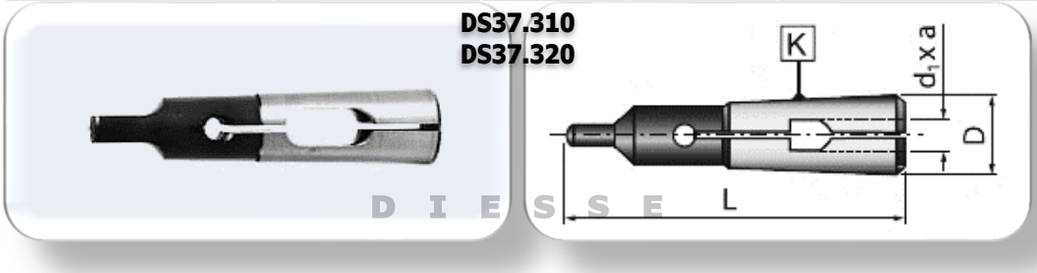
DIESSETOOLING
commerciale@dscat.at



THREADED MT COLLETS
UNI 4702
✓ R8 COLLETS ON REQUEST (code DS38.330 diam. 2-22)

PINZE CM ELASTICHE FILETTATE
UNI 4702
✓ PINZE R8 SU RICHIESTA (codice DS38.330 diam. 2-22)

CODE	MT CM	G	L	d min-max	€
DS36.330.02 + d	2	M10	69	2-3-4-5-6-8-10-12	
DS36.330.03 + d	3	M12	89	3-4-5-6-8-10-12-14-16-18	
DS36.330.04 + d	4	M16	109	3-4-5-6-8-10-12-14-16-18-20-22-24-25	



CLAMPING SLEEVES
DIN 6328/6329
✓ DS37.310 DIN 6328 for taps
✓ DS37.320 DIN 6329 for drills

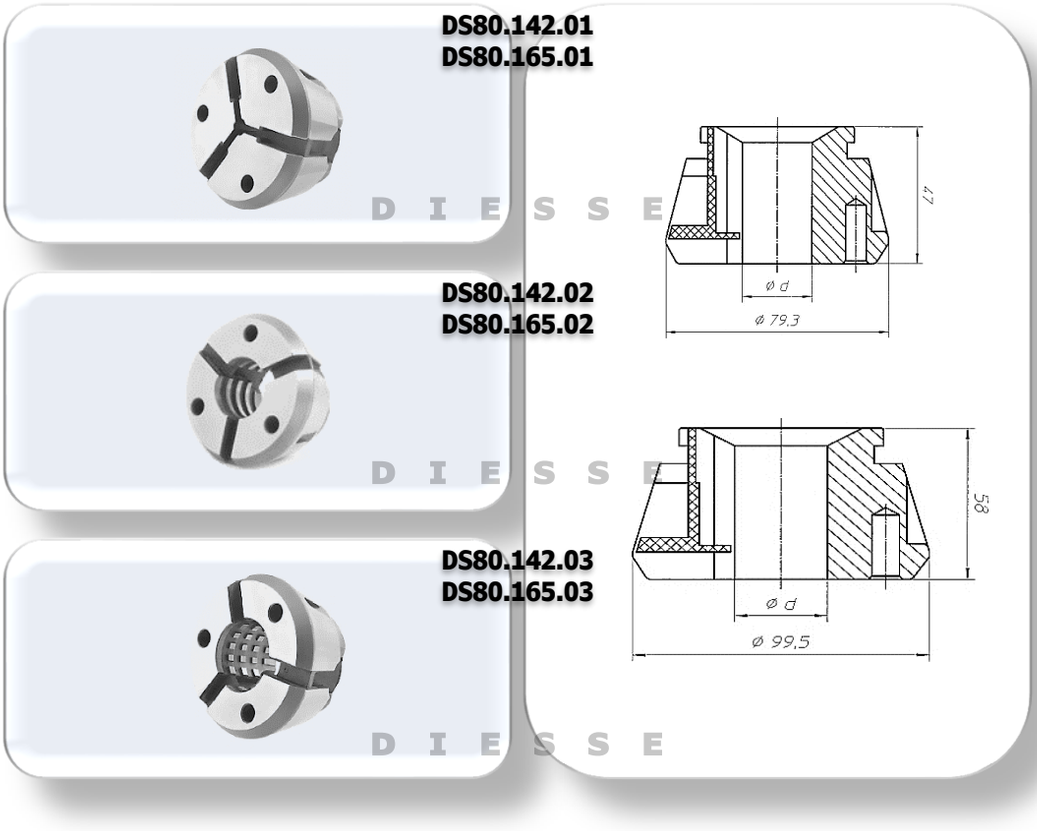
ASTUCCI ELASTICI
DIN 6328/6329
✓ DS37.310 DIN 6328 per maschi
✓ DS37.320 DIN 6329 per punte

CODE	MT CM	D	L	d1	€
DS37.310.01 + d1	1	12,2	65,5	2,5-2,8-3,5-4,0-4,5-5,0-5,5-6,0-7,0-8,0	
DS37.310.02 + d1	2	18	78,5	4,5-5,5-6,0-7,0-8,0-9,0-10,0-11,0-12,0-12,5	
DS37.310.03 + d1	3	24	98	8,0-9,0-10,0-11,0-12,0-12,5-14,0-16,0	
DS37.310.04 + d1	4	31,5	123	12,0-14,0-16,0-18,0-20,0-22,0-25,0	
DS37.310.05 + d1	5	44,7	156	22,0-25,0-28,0-30,0-32,0-36,0	
DS37.320.01 + d1	1	12,2	65,5	3,0-8,0 step/progressione 0,5 mm	
DS37.320.02 + d1	2	18	78,5	5,0-13,0 step/progressione 0,5 mm	
DS37.320.03 + d1	3	24	98	10,0-16,0 step/progressione 0,5 mm	
DS37.320.04 + d1	4	31,5	123	12,0-20,0 step/progressione 1,0 mm	
DS37.320.05 + d1	5	44,7	156	20,0-36,0 step/progressione 1,0 mm	

TAPERED DIRECT COLLETS
SK40 taper
✓ DS01.330 575E M16
✓ DS44.330 574E S20x2

PINZE CONICHE DIRETTE
ISO 40
✓ DS01.330 575E M16
✓ DS44.330 574E S20x2

CODE	TAPER ATTACCO	G	available diameters diametri disponibili	€
DS01.330.40 + d	DIN 2080-40	M16	4-5-6-8-10-12-14-16-18-20-22-24-25	
DS44.330.S20 + d	SK40	S20x2	4-5-6-8-10-12-14-16-18-20-22-24-25	



CLAMPING HEADS

- ✓ 2 models: size 42 and size 65
- ✓ other sizes on request
- ✓ 5 internal diameter versions:
  - round, smooth
  - round, with radial grooves
  - round, with radial and axial grooves
  - hexagonal, smooth
  - hexagonal, with radial grooves

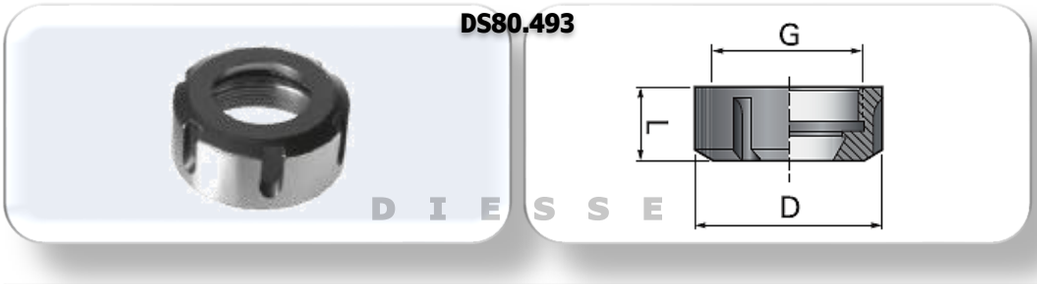
TESTE DI BLOCCAGGIO

innesto frontale

- ✓ 2 modelli: grandezza 42 e 65
- ✓ altre grandezze su richiesta
- ✓ 5 profili interni:
  - tondo, liscio
  - tondo con gole radiali
  - tondo con gole radiali + assiali
  - esagonale liscio
  - esagonale con gole radiali

CODE	TYPE	INTERNAL PROFILE PROFILO INTERNO	STEP PROGRESSIONE	d min-max	€
DS80.142.01 + d	RD42-S	round, smooth tondo, liscio	0,5 mm	3 – 42	
DS80.142.02 + d	RD42-Q	round, radial grooves tondo, gole radiali	0,5 mm	8 – 42	
DS80.142.03 + d	RD42-LQ	round, radial/axial grooves tondo, gole assiali/radiali	0,5 mm	11 – 42	
DS80.142.04 + d	RD42-SK	hexagonal, smooth esagonale, liscio	1,0 mm	7 – 38	
DS80.142.05 + d	RD42-SKQ	hexagonal radial grooves esagonale, gole radiali	1,0 mm	8 – 38	
DS80.165.01 + d	RD65-S	round, smooth tondo, liscio	0,5 mm	4 – 65	
DS80.165.02 + d	RD65-Q	round, radial grooves tondo, gole radiali	0,5 mm	8 – 65	
DS80.165.03 + d	RD65-LQ	round, radial/axial grooves tondo, gole assiali/radiali	0,5 mm	11 – 65	
DS80.165.04 + d	RD65-SK	hexagonal, smooth esagonale, liscio	1,0 mm	7 – 56	
DS80.165.05 + d	RD65-SKQ	hexagonal radial grooves esagonale gole radiali	1,0 mm	8 – 56	

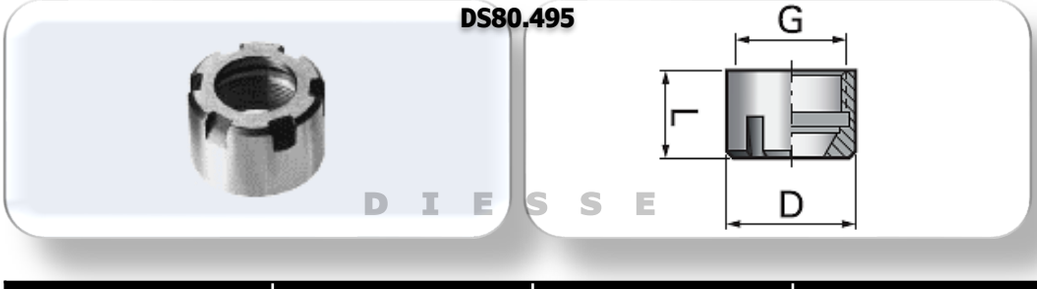
DIESSETOOLING
commerciale@dscat.at



ER/S CLAMPING NUTS
standard series
✓ o.r. hex nut model (DS80.496) or without notches (DS80.693)

GHIERE DI SERRAGGIO ER/S
tipo standard
✓ su richiesta la ghiera esagonale (DS80.496) o senza tacche (DS80.693)

CODE	TYPE	D	G	L	€ MIN.12
DS80.493.10	UM-ER-16/S	32	M22 x 1,5	17	
DS80.493.13	UM-ER-20/S	35	M25 x 1,5	18,5	
DS80.493.16	UM-ER-25/S	42	M32 x 1,5	20	
DS80.493.20	UM-ER-32/S	50	M40 x 1,5	22,5	
DS80.493.26	UM-ER-40/S	63	M50 x 1,5	25,5	
DS80.493.34	UM-ER-50/S	78	M64 x 2,0	35,5	



ER/M CLAMPING NUTS
mini series
✓ o.r. without notches (DS80.695)

GHIERE DI SERRAGGIO ER/M
tipo mini
✓ su richiesta la versione senza tacche (DS80.695)

CODE	TYPE	D	G	L	€ MIN.12
DS80.495.05	UM-ER-8/M	12	M10 x 0,75	10,8	
DS80.495.07	UM-ER-11/M	16	M13 x 0,75	12	
DS80.495.10	UM-ER-16/M	22	M19 x 1	18	
DS80.495.13	UM-ER-20/M	28	M24 x 1	19	
DS80.495.16	UM-ER-25/M	35	M30 x 1	20	

SK NUTS AND WRENCHES

✓ for SK chucks and collets

GHIERE E CHIAVI SK

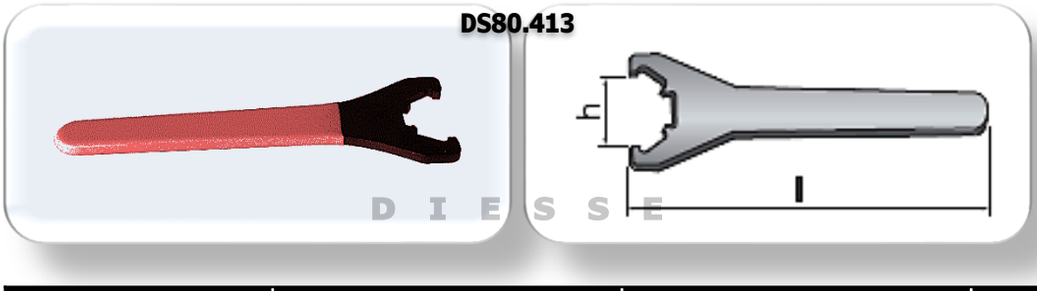
✓ per mandrini e pinze tipo SK

CODE	TYPE	D	G	L	€ MIN.12
DS80.563.06	UM-SK-6	19,5	M15x1,0	21	
DS80.563.10	UM-SK-10	27	M21,5x1,0	24	
DS80.563.13	UM-SK-13	35	M28x1,5	27	
DS80.563.16	UM-SK-16	40	M32x1,5	31	
DS80.563.20	UM-SK-20	48	M40x1,5	35	
DS80.563.25	UM-SK-25	55	M45x1,5	37	
DS80.513.06	SCH-SK-6				
DS80.513.10	SCH-SK-10				
DS80.513.13	SCH-SK-13				
DS80.513.16	SCH-SK-16				
DS80.513.20	SCH-SK-20				
DS80.513.25	SCH-SK-25				

OZ CLAMPING NUTS
roller bearing type
✓ for DIN 6388 collet chucks

GHIERE DI SERRAGGIO OZ
tipo con cuscinetto a sfere
✓ per mandrini portapinze DIN 6388

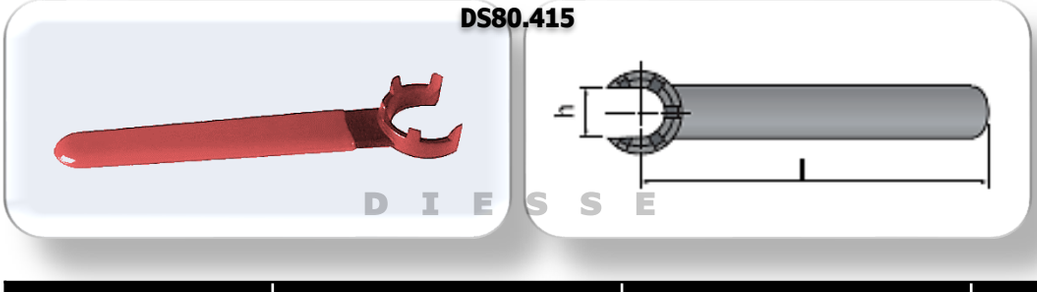
CODE	TYPE	D	G	L	€
DS80.391.16	UM-OZ-16/S	43	M33 x 1,5	24	
DS80.391.20	UM-OZ-20/S	50	M42 x 2	28	
DS80.391.25	UM-OZ-25/S	60	M48 x 2	30	
DS80.391.32	UM-OZ-32/S	72	M60 x 2,5	33,5	
DS80.391.40	UM-OZ-40/S	85	M68 x 2,5	37	



ER STANDARD WRENCHES
✓ on request for exagonal nuts (DS80.416), on request with bidirectional bearings (DS80.617)

CHIAVI STANDARD ER
✓ su richiesta la versione per ghiere ER esagonali (DS80.416), su richiesta la versione a rulli bidirezionali per ghiere ER senza tacche (DS80.617)

CODE	TYPE	L	h	€
DS80.413.10	SCH-ER-16/S	160	50	
DS80.413.13	SCH-ER-20/S	180	55	
DS80.413.16	SCH-ER-25/S	210	65	
DS80.413.20	SCH-ER-32/S	250	75	
DS80.413.26	SCH-ER-40/S	290	90	
DS80.413.34	SCH-ER-50/S	350	110	



ER MINI WRENCHES
✓ on request with bidirectional bearings (DS80.618)

CHIAVI MINI ER
✓ su richiesta la versione a rulli bidirezionali per ghiere ER-MINI senza tacche (DS80.618)

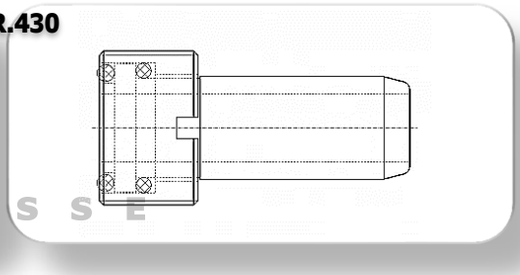
CODE	TYPE	L	h	€
DS80.415.05	SCH-ER-8/M	70	12,4	
DS80.415.07	SCH-ER-11/M	90	16,8	
DS80.415.10	SCH-ER-16/M	110	22,5	
DS80.415.13	SCH-ER-20/M	120	29	
DS80.415.16	SCH-ER-25/M	130	36	

OZ WRENCHES
✓ for DIN 6388 nuts

CHIAVI OZ
✓ per ghiere DIN 6388

CODE	TYPE	L	MODEL	€
DS80.412.16	SCH-OZ-16	168	38-42	
DS80.412.20	SCH-OZ-20	190	45-52	
DS80.412.25	SCH-OZ-25	210	55-62	
DS80.412.32	SCH-OZ-32	230	68-72	
DS80.412.40	SCH-OZ-40	240	78-85	

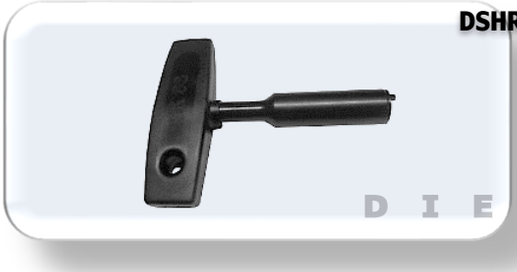
DSHR.430



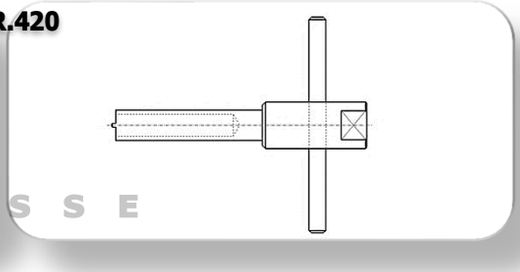
HSK COOLANT TUBES
✓ DSHR.431 high-pressure tube

RACCORDI HSK REFRIGERAZIONE
✓ DSHR.431 raccordi alta pressione

CODE	TYPE	D	G	€ MIN.12
DSHR.430.032 DSHR.431.032	HSK-32	6	M10 x 1	
DSHR.430.040 DSHR.431.040	HSK-40	8	M12 x 1	
DSHR.430.050 DSHR.431.050	HSK-50	10	M16 x 1	
DSHR.430.063 DSHR.431.063	HSK-63	12	M18 x 1	
DSHR.430.080 DSHR.431.080	HSK-80	14	M20 x 1,5	
DSHR.430.100 DSHR.431.100	HSK-100	16	M24 x 1,5	



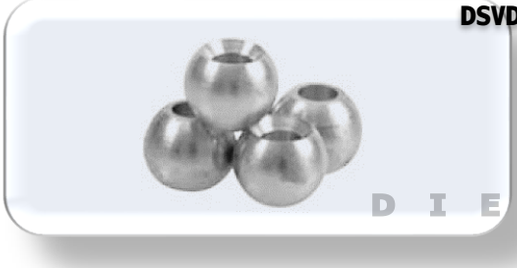
DSHR.420



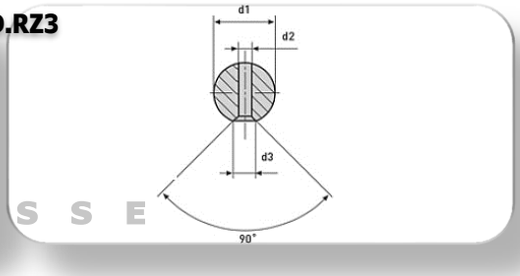
WRENCH FOR HSK COOLANT TUBES

CHIAVI PER RACCORDI HSK

CODE	TYPE	€
DSHR.420.063	HSK-63	
DSHR.420.100	HSK-100	



DSVD.RZ3



BALL SPRAY NOZZLES
10 pcs. SET
✓ brass material
✓ other diameters on request

UGELLI DI REFRIGERAZIONE
SET 10 pezzi
✓ materiale ottone
✓ s.r. altri diametri

CODE	d1	d2	d3	€
DSVD.RZ3.08	8	3,5	5,5	
DSVD.RZ3.10	10	5	7	
DSVD.RZ3.14	14	6	9	

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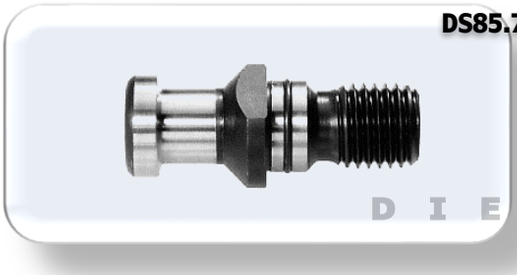
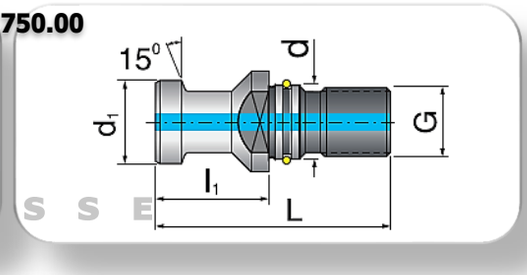
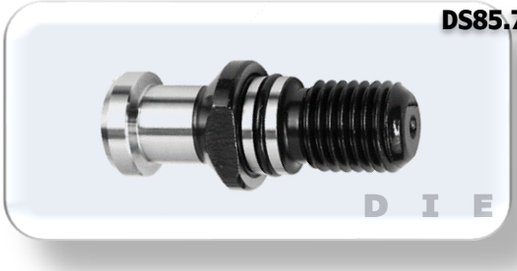


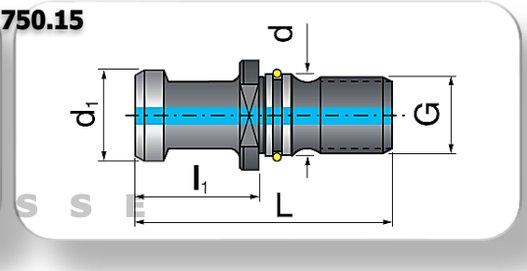


DIN 69872-A 15° PULL STUDS
with central hole
✓ on request without hole (DS85.750.01); with partial hole; high pressure with double OR

CODOLI DIN 69872-A 15°
con foro centrale
✓ su richiesta la versione NON FORATI (DS85.750.01); con foro parziale; alta pressione con doppio OR

CODE	TYPE	G	L	l1	d	d1	hole d d foro	€ MIN.12
DS85.750.00.30	30	M12	44	24	13	13	2,5	
DS85.750.00.34	30	M12	44	24	13	13	4,0	
DS85.750.00.40	40	M16	54	26	17	19	7,0	
DS85.750.00.45	45	M20	65	30	21	23	9,5	
DS85.750.00.50	50	M24	74	34	25	28	11,5	
DS85.750.00.56	50	M24	74	34	25	28	6,0	

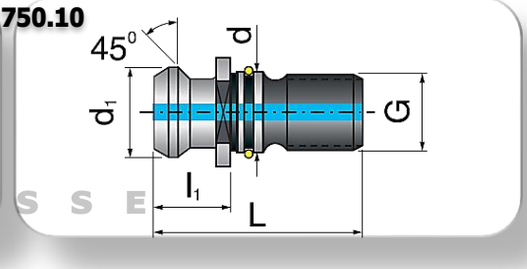




ISO 7388-2A 15° PULL STUDS
with central hole
✓ on request without hole (DS85.750.16)

CODOLI ISO 7388-2A 15°
con foro centrale
✓ su richiesta la versione NON FORATI (DS85.750.16)

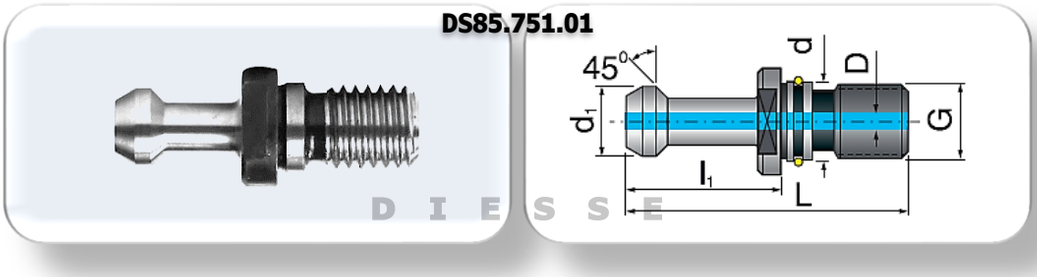
CODE	TYPE	G	L	l1	d	d1	hole d d foro	€ MIN.12
DS85.750.15.30	30	M12	44	24	13	12	4,0	
DS85.750.15.40	40	M16	54	26	17	19	7,0	
DS85.750.15.50	50	M24	74	34	25	28	11,5	



ISO 7388-2B 45° PULL STUDS
with central hole
✓ on request without hole (DS85.750.11)

CODOLI ISO 7388-2B 45°
con foro centrale
✓ su richiesta la versione NON FORATI (DS85.750.11)

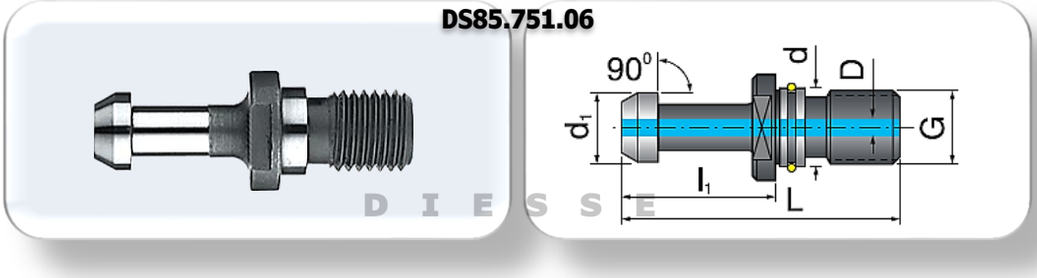
CODE	TYPE	G	L	l1	d	d1	hole d d foro	€ MIN.12
DS85.750.10.30	30	M12	34	11,8	12,5	3,3	4	
DS85.750.10.40	40	M16	44,5	16,4	17	18,9	7	
DS85.750.10.50	50	M24	65,5	25,5	25	29,1	11,5	



MAS-BT 45° PULL STUDS
with central hole
✓ with OR (SK30 excluded)
✓ on request without hole (DS85.751.00)

CODOLI MAS-BT 45°
con foro centrale
✓ con OR (escluso SK30)
✓ su richiesta la versione NON FORATI (DS85.751.00)

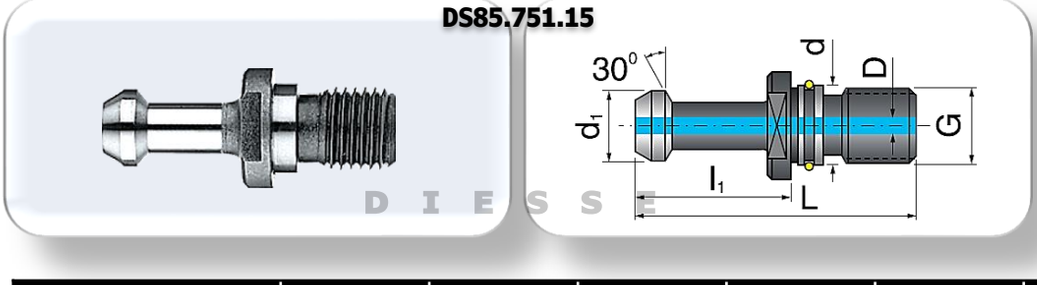
CODE	TYPE	G	L	l1	d	d1	hole d d foro	€ MIN.12
DS85.751.01.30	30	M12	43	23	12,5	11	2,5	
DS85.751.01.40	40	M16	60	35	17	15	3,0	
DS85.751.01.50	50	M24	85	45	25	23	6,0	



MAS-BT 90° PULL STUDS
with central hole
✓ with OR (SK30 excluded)
✓ on request without hole (DS85.751.05)

CODOLI MAS-BT 90°
con foro centrale
✓ con OR (escluso SK30)
✓ su richiesta la versione NON FORATI (DS85.751.05)

CODE	TYPE	G	L	l1	d	d1	hole d d foro	€ MIN.12
DS85.751.06.30	30	M12	43	23	12,5	11	2,5	
DS85.751.06.40	40	M16	60	35	17	15	3,0	
DS85.751.06.50	50	M24	85	45	25	23	6,0	



MAS-BT 30° PULL STUDS
with central hole
✓ with OR (SK30 excluded)
✓ on request without hole (DS85.751.10)

CODOLI MAS-BT 30°
con foro centrale
✓ con OR (escluso SK30)
✓ su richiesta la versione NON FORATI (DS85.751.10)

CODE	TYPE	G	L	l1	d	d1	hole d d foro	€ MIN.12
DS85.751.15.30	30	M12	43	23	12,5	11	2,5	
DS85.751.15.40	40	M16	60	35	17	15	3,0	
DS85.751.15.50	50	M24	85	45	25	23	6,0	

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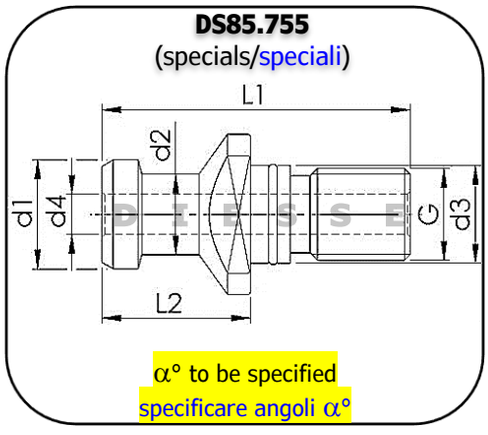
DS85.755
(specials/speciali)



α° to be specified
specificare angoli α°

CODE	MAHO OTT
DS85.750.50.40 M16	L1 = 53 (TC) L1 = 56 (BT) L2 = 25/28 d1 = 25,3
DS85.750.50.50 M24	L1 = 65 L2 = 25 d1 = 39,6

CODE	CB FERRARI
DS85.755.06.40 M16 ; D4=5	L1 = 54 L2 = 26 d1 = 19
DS85.755.06.41 con dado M16 ; D4=5	L1 = 57 L2 = 18,5 d1 = 16

CODE	FAMUP
DS85.755.12.30 M12	L1 = 40 L2 = 20 d1 = 9,8
DS85.755.12.40 M16	L1 = 55 L2 = 27 d1 = 13,8
DS85.755.12.41 M16	L1 = 58 L2 = 30 d1 = 13,8

CODE	RAMBAUDI
DS85.755.18.40 M16	L1 = 52 L2 = 27 d1 = 14,6
DS85.755.18.50 M24	L1 = 79,5 L2 = 39,5 d1 = 20

CODE	JIS B 6339
DS85.755.01.40.03 M16 ; D4=3	L1 = 54 L2 = 29 d1 = 19
DS85.755.01.40.04 M16 ; D4=4	
DS85.755.01.40.05 M16 ; D4=5	
DS85.755.01.40.55 M16 ; D4=5,5-4	
DS85.755.01.40.06 M16 ; D4=6	
DS85.755.01.40.07 M16 ; D4=7	
DS85.755.01.50.10 M24 ; D4=10	L1 = 74 L2 = 34 d1 = 28

CODE	CHIRON
DS85.755.08.30 M12	L1 = 36 L2 = 20 d1 = 10

CODE	HURCO
DS85.755.14.40/30 M16	L1=54 L2=29 d1=19
DS85.755.14.40/45 M16	L1=54 L2=29 d1=19
DS85.755.14.40/90 M16	L1=74 L2=34 d1=28

CODE	SECMU
DS85.755.20.50 M24	L1 = 64 L2 = 29 d1 = 17,5

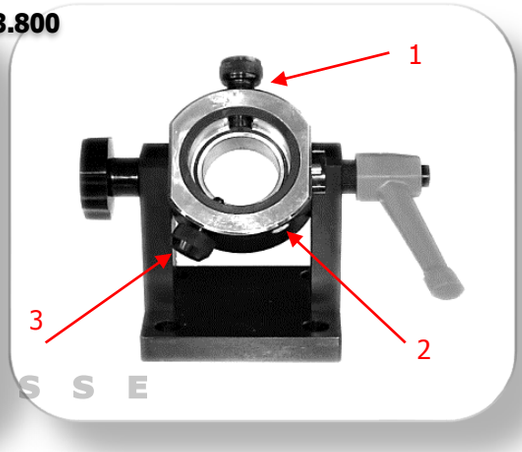
CODE	BT/69871
DS85.755.04.40/30 M16 ; D4=4	L1 = 57 L2 = 32 d1 = 17
DS85.755.04.40/45 M16 ; D4=4	L1 = 57 L2 = 32 d1 = 17
DS85.755.04.40/90 M16 ; D4=4	L1 = 57 L2 = 32 d1 = 17

CODE	CORREA
DS85.755.10.50 M24	L1 = 76 L2 = 36 d1 = 20

CODE	MAZAK
DS85.755.16.40 M16 ; D=7	L1=41,25 L2=16,25 d1=18,79
DS85.755.16.41 M16 ; D=7	L1=44,10 L2=19,10 d1=18,79
DS85.755.16.50 M24 ; D=10	L1=65,40 L2=25,40 d1=28,95

CODE	SPECIAL
DS85.755.xx	G = M L1 = L2 = d1 = d4 (se forato) = d2 = d3 = α = ° Quantità =

DS83.800



ASSEMBLY SUPPORT
universal indexable
✓ for vertical and horizontal use (fix the base on the work table)
✓ 2 O-rings in NBR material protect the toolholders
✓ 1=set screw; 2=safety screw for BT and DIN 2080 flanges; 3=safety screw for DIN 69871 flanges

DISPOSITIVI SMONTACONI
versione orientabile universale
✓ per bloccaggi verticali ed orizzontali (fissare la base al banco di lavoro)
✓ il cono interno prevede 2 O-ring in NBR per proteggere i portautensili
✓ 1=vite di arresto; 2=vite sicurezza flangia BT e DIN 2080; 3=vite sicurezza per flangia DIN 69871

CODE	TYPE	SUITABLE FOR ADATTO PER	D	BASE	H	€
DS83.800.44	SMU-40	SK40 (DIN - BT - CAT) HSK-63A - C6	63	150	160	
DS83.800.55	SMU-50	SK50 (DIN - BT - CAT) HSK-100A - C10	100	200	210	

DS83.704
DS83.705

ASSEMBLY SUPPORT
with bidirectional roller bearing
✓ a special bidirectional roller bearing locks the flange of the toolholder
✓ maximum protection of the toolholder cone (because there is no contact)
✓ DS83.705 for cylindrical chucks

DISPOSITIVI SMONTACONI
versione con rullini bidirezionali
✓ la speciale gabbia con rullini bidirezionali blocca il portautensile sulla flangia
✓ massima protezione del cono per effetto della assenza di contatto
✓ DS83.705 per mandrini cilindrici

CODE	TYPE	SUITABLE FOR ADATTO PER	D	BASE	H	€
DS83.704.025	SMR-25	HSK-25	25	100	130	
DS83.704.032	SMR-32	HSK-32 C4	32	100	130	
DS83.704.040	SMR-40	HSK-40	40	100	160	
DS83.704.046	SMR-46	BT30	46	100	160	
DS83.704.050	SMR-50	HSK-50 ISO30-TC30-C5	50	100	160	
DS83.704.063	SMR-63	HSK-63 ISO40-TC40-BT40-C6	63	100	160	
DS83.704.080	SMR-80	HSK-80 C8	80	150	240	
DS83.704.097 DS83.704.100	SMR-97 SMR-100	TC50 HSK-100-BT50-C10	97 100	150	220	
DS83.705.01 DS83.705.02 DS83.705.03	SMC-3-1220 SMC-3-2032 SMC-4-1232	D12-16-20 D20-25-32 D12-16-20-25-32				

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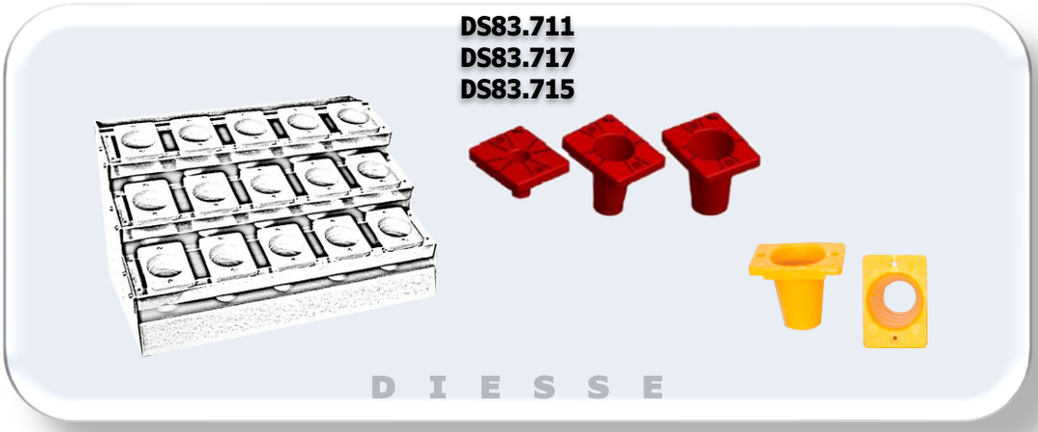


TOOL STORAGE
with inserts
✓ DS83.711 = 3-staged support
• 550x350xh330
✓ DS83.717 = inserts for DS83.711
✓ DS83.715 = yellow inserts (old)

SISTEMA PORTACONI
completi di boccole
✓ DS83.711 = portautensili da banco
• 550x350xh330
✓ DS83.717 = boccole per DS83.711
✓ DS83.715 = boccole gialle (vecchio modello)

CODE	TYPE	SUITABLE FOR ADATTO PER	SUPPLIED INSERTS BOCCOLE FORNITE	€
DS83.711.30	PC-30	SK-30	15	
DS83.711.40	PC-40	SK-40	15	
DS83.711.50	PC-50	SK-50	15	
DS83.711.050	PC-H50	HSK50	15	
DS83.711.063	PC-H63	HSK63	15	
DS83.717.30	BO-30	SK-30	-	
DS83.717.40	BO-40	SK-40	-	
DS83.717.50	BO-50	SK-50	-	
DS83.717.050	BO-H50	HSK50	-	
DS83.717.063	BO-H63	HSK63	-	
DS83.715.30	BC-30	SK-30	-	
DS83.715.40	BC-40	SK-40	-	
DS83.715.50	BC-50	SK-50	-	

TOOL STORAGE
with inserts
✓ DS83.813 = trolley (UNMOUNTED)
✓ DS83.816 = tool rack 1-staged
✓ DS83.815 = inserts

SISTEMA PORTACONI
completi di boccole
✓ DS83.813 = carrello (SMONTATO)
✓ DS83.816 = unità da banco
✓ DS83.815 = boccole

CODE	TYPE	SUITABLE FOR ADATTO PER	SUPPLIED INSERTS BOCCOLE FORNITE	DIMENSIONS DIMENSIONI	€
DS83.813.30	TT-30	SK30	32	1002x65x810	
DS83.813.40	TT-40	SK-40	28		
DS83.813.50	TT-50	SK-50	20	51 kg	
DS83.813.063	TT-63	HSK-63A	24		
DS83.816.30	TRU-30	SK30	8	-	
DS83.816.40	TRU-40	SK-40	7		
DS83.816.50	TRU-50	SK-50	6		
DS83.816.063	TRU-063	HSK-63A	6		
DS83.815.30	TRI-30	SK30	-	-	
DS83.815.40	TRI-40	SK-40			
DS83.815.50	TRI-50	SK-50			
DS83.815.063	TRI-063	HSK-63A			

DS83.720.01

ALU STAND
MOFLEX-1 series
✓ height and lenght can be adjusted

CAVALLETTO ESTENSIBILE
serie MOFLEX-1
✓ regolabile in altezza e lunghezza

CODE	MODEL	MIN-MAX HEIGHT ALTEZZA MIN-MAX	EXTENSION ESTENSIONE	DEPTH PROFONDITA'	WEIGHT PESO	€
DS83.720.01	MOFLEX-1	815 - 1210	270 - 1520	750	24 kg	

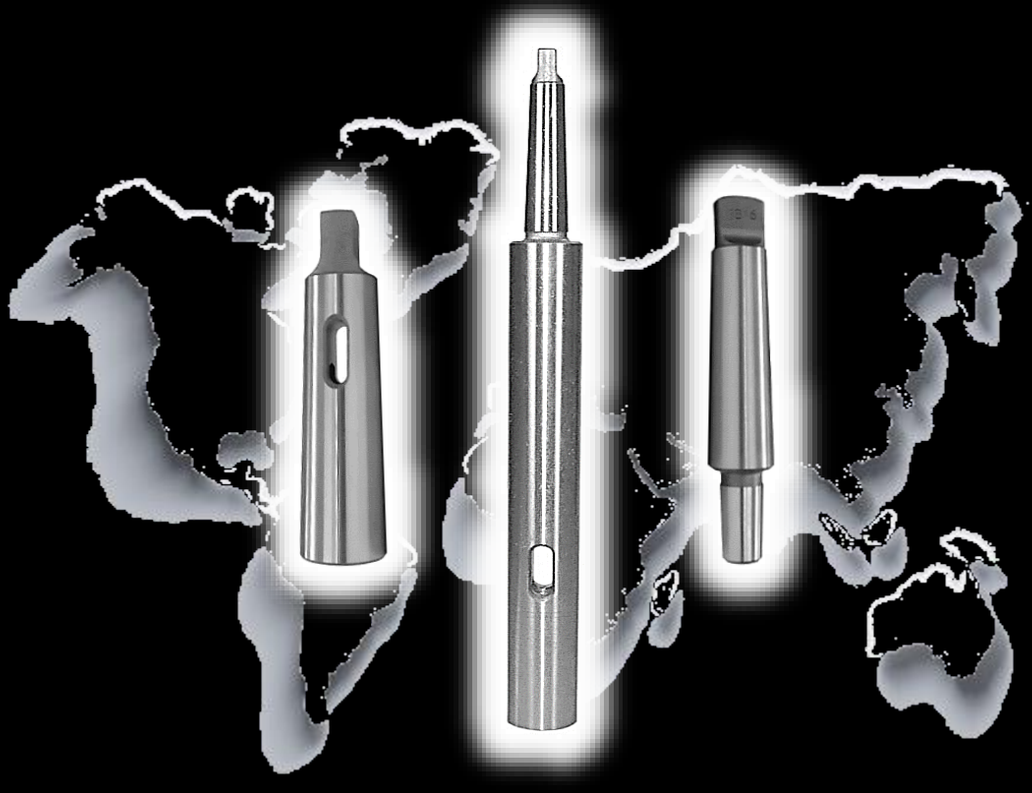
DS83.720.02

ALU STAND
WITH SUPPORT TABLE
MOFLEX-2 series
✓ height can be adjusted

CAVALLETTO ALU ESTENSIBILE
CON PIANO DI APPOGGIO
serie MOFLEX-2
✓ regolabile in altezza

CODE	MODEL	MIN-MAX HEIGHT ALTEZZA MIN-MAX	TABLE AREA AREA LAVORO	DEPTH PROFONDITA'	WEIGHT PESO	€
DS83.720.02	MOFLEX-2	815 - 1210	1000x700	750	40 kg	

DIESSE TOOLING

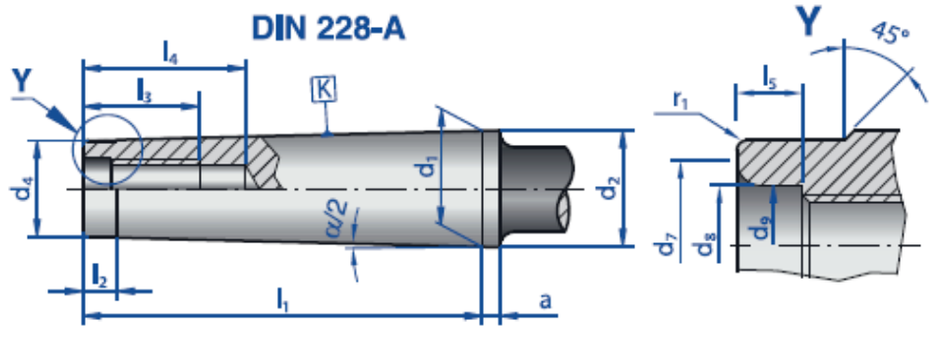


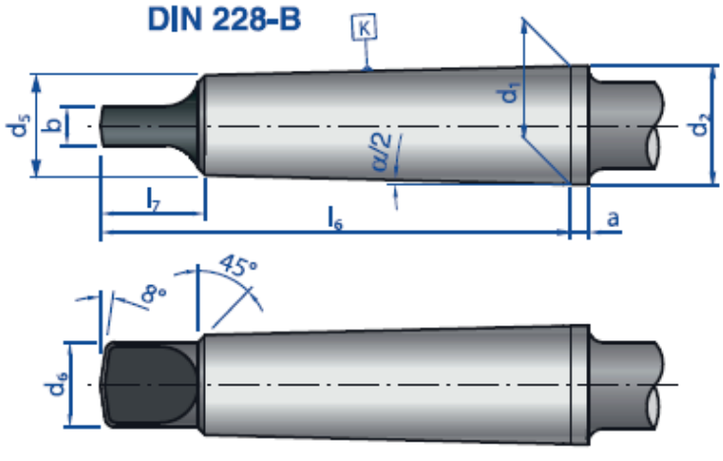
MT ATTACHMENTS

09-K21

ATTACCHI CONO MORSE

REV. 01





K	a	d_1	d_2	d_4 max	d_7 max	d_8	d_9	l_1 max	l_2	l_3 min
1	3,5	12,065	12,2	9	8,5	6,4	M 6	53,5	5	16
2	5	17,780	18	14	13,2	10,5	M 10	64	5	24
3	5	23,825	24,1	19	16	13	M 12	81	7	24
4	6,5	31,267	31,6	25	21,5	17	M 16	102,5	9	32
5	6,5	44,399	44,7	35,7	26	21	M 20	129,5	10	40
6	8	63,348	63,8	51	32	25	M 24	182	16	47

K	l_4 min	b h13	α/2	r_1	l_6 0/-1	l_7 max	l_5 +0,5/0	d_5	d_6 max
1	22	5,2	1°25'43"	0,2	62	13,5	4	9	8,7
2	31,5	6,3	1°25'50"	0,2	75	16	5	14	13,5
3	33,5	7,9	1°26'16"	0,6	94	20	5,5	19,1	18,5
4	42,5	11,9	1°29'15"	1	117,5	24	8,2	25,2	24,5
5	52,5	15,9	1°30'26"	2,5	149,5	29	10	36,5	35,7
6	61,5	19	1°29'36"	4	210	40	11,5	52,4	51

DIESSETOOLING
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REDUCTION SLEEVES
BUSSOLE DI RIDUZIONE

PAG. 527

SPINDLE SLEEVES
BUSSOLE DI RIDUZIONE FORATE

PAG. 528

CLAMPING SLEEVES
ASTUCCI ELASTICI

PAG. 529

EXTENSION SLEEVES
BUSSOLE PROLUNGATE

PAG. 530

EXTENSION SLEEVES XL
BUSSOLE PROLUNGATE XL

PAG. 531

DRILL CHUCK ADAPTORS
ATTACCHI PORTAMANDRINI

PAG. 532-533

ER COLLET CHUCKS
MANDRINI PORTAPINZE ER

PAG. 534-535

ARBORS FOR REAMERS
PORTALESATORI A MANICOTTO

PAG. 536

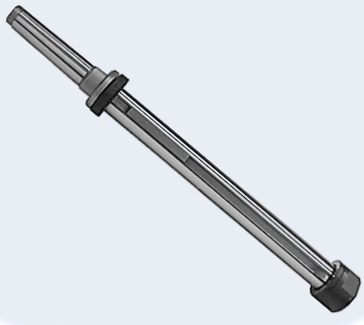
TOOLHOLDERS
MANDRINERIA

PAG. 537-538

DRILL CHUCKS
MANDRINI PORTAPUNTE

PAG. 539

LONG MILL ARBORS
ALBERI PORTAFRESE



PAG. 539

TAPER ARBOR WITH THREAD
ATTACCHI FILETTATI

PAG. 539

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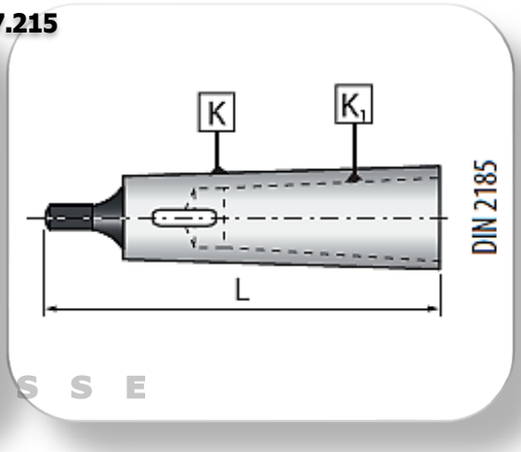
DS37.215

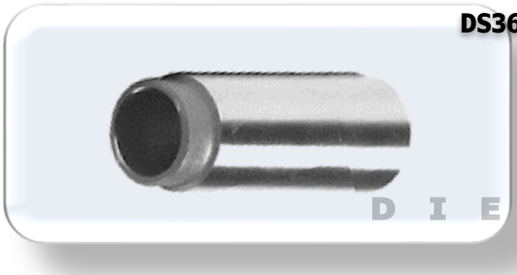


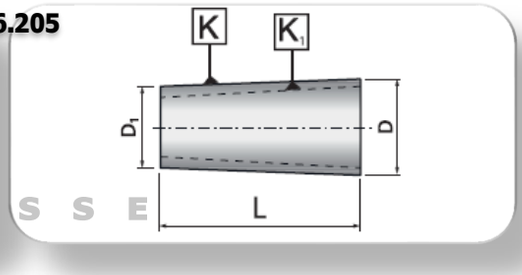
D I E S S E

REDUCTION SLEEVES
DIN 2185
✓ completely hardened and ground

BUSSOLE DI RIDUZIONE
DIN 2185
✓ completamente temprate e rettificate

CODE	MT EXTERNAL TAPER K CONO MORSE ESTERNO K	MT INTERNAL TAPER K1 CONO MORSE INTERNO K1	L	€ MIN.12
DS37.215.10	1	0	80	
DS37.215.21	2	1	92	
DS37.215.31	3	1	99	
DS37.215.32		2	112	
DS37.215.41	4	1	124	
DS37.215.42		2	124	
DS37.215.43		3	140	
DS37.215.51	5	1	156	
DS37.215.52		2	156	
DS37.215.53		3	156	
DS37.215.54		4	171	
DS37.215.61	6	1	218	
DS37.215.62		2	218	
DS37.215.63		3	218	
DS37.215.64		4	218	
DS37.215.65		5	218	

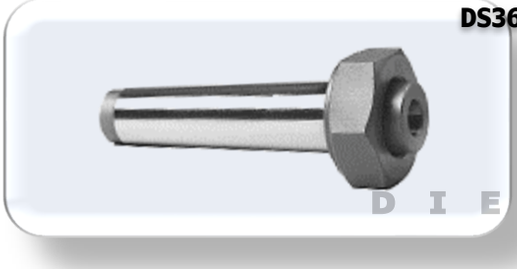


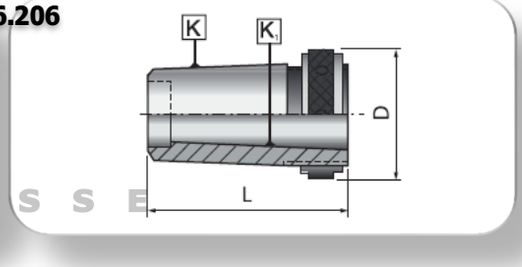


SPINDLE SLEEVES
through hole
✓ completely hardened and ground
✓ metric 80/100 on request

BUSSOLE DI RIDUZIONE
foro passante
✓ completamente temprate e rettificate
✓ su richiesta metrico 80/100

CODE	MT EXTERNAL TAPER K CONO MORSE ESTERNO K	MT INTERNAL TAPER K1 CONO MORSE INTERNO K1	L	€
DS36.205.21	2	1	60	
DS36.205.31	3	1	70	
DS36.205.32		2	70	
DS36.205.42	4	2	70	
DS36.205.43		3	70	
DS36.205.52	5	2	77	
DS36.205.53		3	77	
DS36.205.54		4	77	
DS36.205.63	6	3	110	
DS36.205.64		4	110	
DS36.205.65		5	110	





SPINDLE SLEEVES
with draw-off thread and nut

BUSSOLE DI RIDUZIONE
foro passante, ghiera estrazione

CODE	MT EXTERNAL TAPER K CONO MORSE ESTERNO K	MT INTERNAL TAPER K1 CONO MORSE INTERNO K1	L	€
DS36.206.21	2	1	84	
DS36.206.31	3	1	102	
DS36.206.32		2	102	
DS36.206.41	4	1	122	
DS36.206.42		2	122	
DS36.206.43		3	122	
DS36.206.52	5	2	153	
DS36.206.53		3	153	
DS36.206.54		4	153	
DS36.206.63	6	3	212	
DS36.206.64		4	212	
DS36.206.65		5	212	

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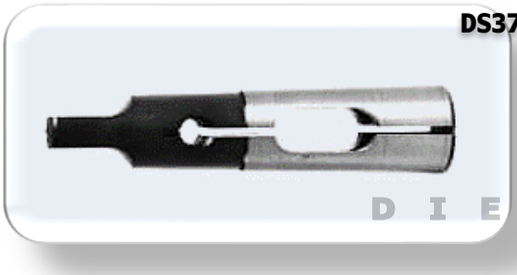
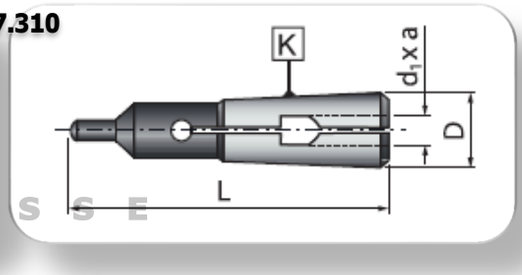
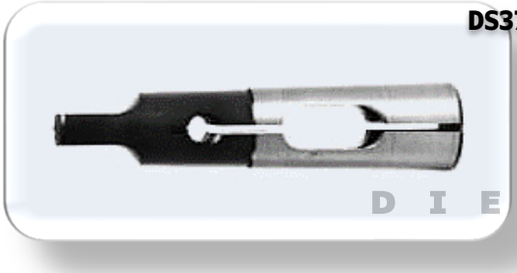


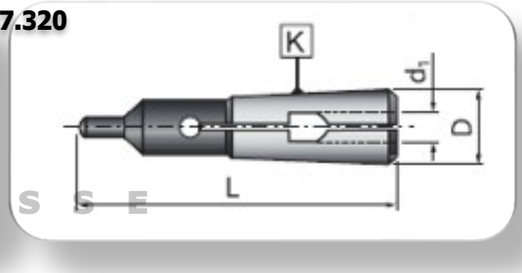


CLAMPING SLEEVES FOR TAPS
DIN 6328

ASTUCCI ELASTICI PER MASCHI
DIN 6328

CODE	MT CM	D	L	d1	€
DS37.310.01 + d1	1	12,2	65,5	2,5-2,8-3,5-4,0-4,5-5,0-5,5-6,0-7,0-8,0	
DS37.310.02 + d1	2	18	78,5	4,5-5,5-6,0-7,0-8,0-9,0-10,0-11,0-12,0-12,5	
DS37.310.03 + d1	3	24	98	8,0-9,0-10,0-11,0-12,0-12,5-14,0-16,0	
DS37.310.04 + d1	4	31,5	123	12,0-14,0-16,0-18,0-20,0-22,0-25,0	
DS37.310.05 + d1	5	44,7	156	22,0-25,0-28,0-30,0-32,0-36,0	

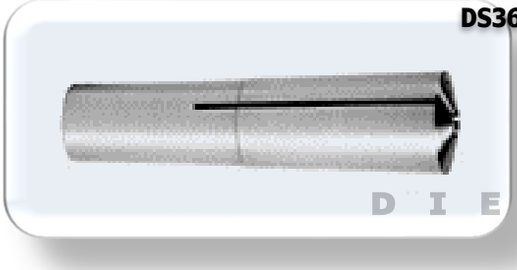


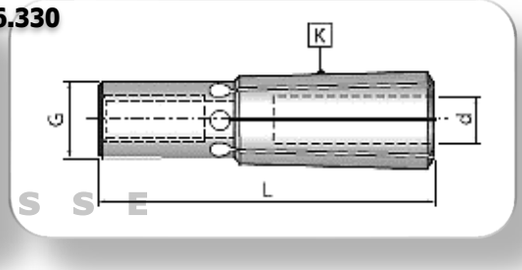


CLAMPING SLEEVES FOR DRILLS
DIN 6329

ASTUCCI ELASTICI PER PUNTE
DIN 6329

CODE	MT CM	D	L	d1	STEP PROGRESSIONE	€
DS37.320.01 + d1	1	12,2	65,5	3,0 - 8,0	0,5 mm	
DS37.320.02 + d1	2	18	78,5	5,0 - 13,0	0,5 mm	
DS37.320.03 + d1	3	24	98	10,0 - 16,0	1,0 mm	
DS37.320.04 + d1	4	31,5	123	12,0 - 20,0	1,0 mm	
DS37.320.05 + d1	5	44,7	156	20,0 - 36,0	1,0 mm	

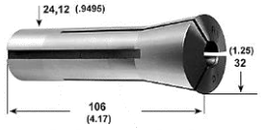




THREADED MT COLLETS
UNI 4702
✓ R8 COLLETS ON REQUEST (code DS38.330 diam. 2-22)

PINZE CM ELASTICHE FILETTATE
UNI 4702
✓ PINZE R8 SU RICHIESTA (codice DS38.330 diam. 2-22)

CODE	MT CM	G	L	d1	€
DS36.330.02 + d	2	M10	69	2-3-4-5-6-8-10-12	
DS36.330.03 + d	3	M12	89	3-4-5-6-8-10-12-14-16-18	
DS36.330.04 + d	4	M16	109	3-4-5-6-8-10-12-14-16-18-20-22-24-25	



EXTENSION SLEEVES
DIN 2187
✓ completely hardened and ground

BUSSOLE PROLUNGATE
DIN 2187
✓ completamente temprate e rettificate

CODE	MT EXTERNAL TAPER CONO MORSE ESTERNO	MT INTERNAL TAPER CONO MORSE INTERNO	L2	L1	D	€
DS37.216.11	1	1	145	83	20	
DS37.216.12		2	160	98	30	
DS37.216.21	2	1	160	85	20	
DS37.216.22		2	175	100	30	
DS37.216.23		3	196	121	36	
DS37.216.24		4	220	94	48	
DS37.216.31	3	1	175	81	20	
DS37.216.32		2	194	100	30	
DS37.216.33		3	215	112	36	
DS37.216.34		4	240	146	48	
DS37.216.41	4	1	200	82,5	20	
DS37.216.42		2	215	97,5	30	
DS37.216.43		3	240	122,5	36	
DS37.216.44		4	265	147,5	48	
DS37.216.45		5	300	182,5	63	
DS37.216.51	5	1	232	82,5	20	
DS37.216.52		2	247	97,5	30	
DS37.216.53		3	268	118,5	36	
DS37.216.54		4	300	150,5	48	
DS37.216.55		5	335	182,5	63	
DS37.216.56		6	396	247	82	
DS37.216.63	6	3	330	120	36	
DS37.216.64		4	355	180	48	
DS37.216.65		5	390	180	63	
DS37.216.66		6	451	241	82	

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XXL MT EXTENSIONS

✓ completely hardened and ground

PROLUNGHE CONO MORSE XXL

✓ completamente temprate e rettificate

CODE	MT EXTERNAL TAPER CONO MORSE ESTERNO	MT INTERNAL TAPER CONO MORSE INTERNO	L2	L1	D	€
DS37.217.11/200	1	1	200	138	20	
DS37.217.11/250			250	188	20	
DS37.217.11/300			300	238	20	
DS37.217.11/350			350	288	20	
DS37.217.11/400			400	338	20	
DS37.217.11/450			450	388	20	
DS37.217.11/500			500	438	20	
DS37.217.22/200	2	2	200	125	25	
DS37.217.22/250			250	175	25	
DS37.217.22/300			300	225	25	
DS37.217.22/350			350	275	25	
DS37.217.22/400			400	325	25	
DS37.217.22/450			450	375	25	
DS37.217.22/500			500	425	25	
DS37.217.22/600			600	525	25	
DS37.217.33/250	3	3	250	156	32	
DS37.217.33/300			300	206	32	
DS37.217.33/350			350	256	32	
DS37.217.33/400			400	306	32	
DS37.217.33/450			450	356	32	
DS37.217.33/500			500	406	32	
DS37.217.33/600			600	506	32	
DS37.217.44/300	4	4	300	182,5	40	
DS37.217.44/350			350	232,5	40	
DS37.217.44/400			400	282,5	40	
DS37.217.44/450			450	332,5	40	
DS37.217.44/500			500	382,5	40	
DS37.217.44/600			600	482,5	40	

DS37.290 - DS37.289

D I E S S E

DRILL CHUCKS ADAPTORS
DIN 238
✓ completely hardened and ground
✓ available the shortened taper (DS37.289)

ATTACCHI PORTAMANDRINI
DIN 238
✓ completamente temprati e rettificati
✓ disponibili anche nella versione corta (DS37.289)

CODE	MODEL MODELLO	MT EXTERNAL TAPER CM ESTERNO	DIN 238	LTOT	€ MIN.12
DS37.290.01.10	B10-1	1	B10	86	
DS37.290.01.12	B12-1		B12	90	
DS37.290.01.16	B16-1		B16	97	
DS37.290.01.18	B18-1		B18	105	
DS37.290.02.10	B10-2	2	B10	101	
DS37.290.02.12	B12-2		B12	105	
DS37.290.02.16	B16-2		B16	112	
DS37.290.02.18	B18-2		B18	120	
DS37.290.02.22	B22-2		B22	128	
DS37.290.03.12	B12-3	3	B12	124	
DS37.290.03.16	B16-3		B16	131	
DS37.290.03.18	B18-3		B18	139	
DS37.290.03.22	B22-3		B22	147	
DS37.290.03.24	B24-3		B24	157	
DS37.290.04.16	B16-4	4	B16	156	
DS37.290.04.18	B18-4		B18	164	
DS37.290.04.22	B22-4		B22	172	
DS37.290.04.24	B24-4		B24	182	
DS37.290.05.16	B16-5	5	B16	188	
DS37.290.05.18	B18-5		B18	196	
DS37.290.05.22	B22-5		B22	204	
DS37.290.05.24	B24-5		B24	214	

CODE	TIPO	MT EXTERNAL TAPER CM ESTERNO	DIN 238	L	€ MIN.12
DS37.289.01.18	BK18-1	1K	B18	97	
DS37.289.02.18	BK18-2	2K	B18	108,5	
DS37.289.03.18	BK18-3	3K	B18	132	
DS37.289.04.18	BK18-4	4K	B18	159	

DIESSETOOLING
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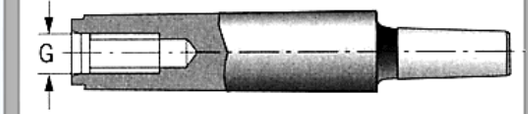
DS37.291

DRILL CHUCKS ADAPTORS
type JACOBS
✓ completely hardened and ground

ATTACCHI PORTAMANDRINI
tipo JACOBS
✓ completamente temprati e rettificati

CODE	MODEL MODELLO	MT EXTERNAL TAPER CM ESTERNO	JACOBS	L	€ MIN.12
DS37.291.01.J1	J1-1	1	J1	85	
DS37.291.01.J2	J2-1		J2	90	
DS37.291.01.J3	J3-1		J3	99	
DS37.291.01.J6	J6-1		J6	94	
DS37.291.02.J1	J1-2	2	J1	100	
DS37.291.02.J2	J2-2		J2	105	
DS37.291.02.J3	J3-2		J3	114	
DS37.291.02.J6	J6-2		J6	108	
DS37.291.03.J2	J2-3	3	J2	124	
DS37.291.03.J3	J3-3		J3	133	
DS37.291.03.J33	J33-3		J33	127	
DS37.291.03.J4	J4-3		J4	144	
DS37.291.03.J6	J6-3		J6	127	
DS37.291.04.J3	J3-4	4	J3	158	
DS37.291.04.J6	J6-4		J6	152	

DS37.292

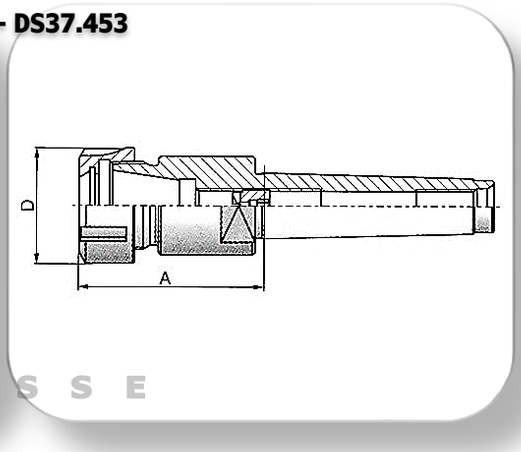


DRILL CHUCKS ADAPTORS
with internal thread

ATTACCHI PORTAMANDRINI
con filetto interno

CODE	MT EXT. TAPER CM ESTERNO	DIN 238	G	L	€
DS37.292.02.1010	2	B10	M10	90	
DS37.292.02.1210		B12	M10	95	
DS37.292.02.1610		B16	M10	101	
DS37.292.03.1612	3	B16	M12	121	
DS37.292.04.1616	4	B16	M16	143	

DS36.453 - DS37.453



D I E S S E

ER COLLET CHUCKS

✓ on request with MINI nut
✓ MT-4/RAG with M60x2,5 clamping nut
✓ MT-4/BIMAK with M60x3 clamping nut

PORTAPINZE ER

✓ su richiesta con ghiera MINI
✓ CM-4/RAG con ghiera di bloccaggio M60x2,5
✓ CM-4/BIMAK con ghiera di bloccaggio M60x3

CODE	MT CM	ER COLLETS PINZE ER	A	D	€
DS36.453.02.10	2	ER-16	50	32	
DS36.453.02.13		ER-20	50	35	
DS36.453.02.16		ER-25	60	42	
DS36.453.02.20		ER-32	60	50	
DS36.453.02.26		ER-40	80	63	
DS36.453.03.10	3	ER-16	50	32	
DS36.453.03.13		ER-20	50	35	
DS36.453.03.16		ER-25	56	42	
DS36.453.03.20		ER-32	60	50	
DS36.453.03.26		ER-40	80	63	
DS36.453.04.16	4	ER-25	60	42	
DS36.453.04.20		ER-32	60	50	
DS36.453.04.26		ER-40	80	63	
DS37.453.4R.20	4/RAG	ER-32		50	
DS37.453.4R.26		ER-40		63	
DS37.453.4B.20	4/BIMAK	ER-32		50	
DS37.453.4B.26		ER-40		63	
DS36.453.05.20	5	ER-32	80	50	
DS36.453.05.26		ER-40	80	63	

DS81.453

D I E S S E

ERF COLLET CHUCKS SET

✓ collet chuck + ERF collets + ER wrench
✓ alu or plastic case
✓ on request it's possible to modify the quantity of ERF collets

SET PORTAPINZE ERF

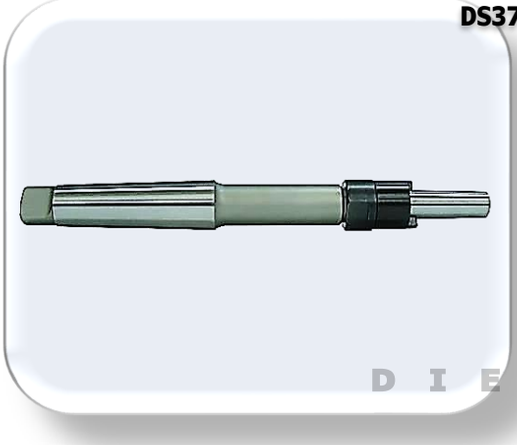
✓ portapinza + pinze ERF + chiave ER
✓ valigetta alu o plastica
✓ su richiesta è possibile modificare la quantità di pinze ERF

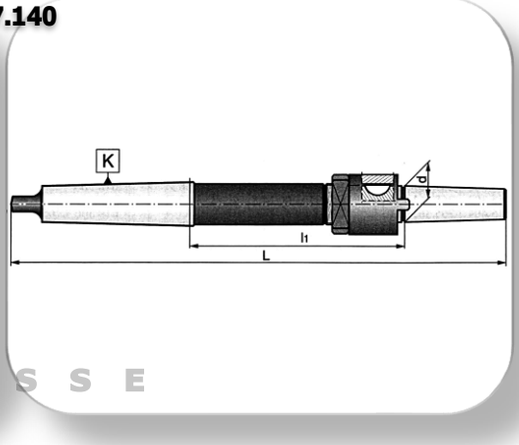
SUPPLY:
alu/plastic case, collet chucks, ER collets, ER wrench

DOTAZIONE:
valigetta in alu/plastica, portapinze ER, pinze ER, chiave ER

CODE	MT CM	ERF COLLETS PINZE ERF	SUPPLIED COLLETS PINZE FORNITE	CLAMPING CAPACITY CAPACITA' SERRAGGIO	€
DS81.453.02.10	2	ERF-16	10 (1-10 mm)	max 10 mm	
DS81.453.02.10/04		ERF-16	4	max 10 mm	
DS81.453.02.13/05		ERF-20	5	max 13 mm	
DS81.453.02.16/06		ERF-25	6	max 16 mm	
DS81.453.02.20		ERF-32	18 (3-20 mm)	max 20 mm	
DS81.453.02.20/07		ERF-32	7	max 20 mm	
DS81.453.02.26/08		ERF-40	8	max 30 mm	
DS81.453.03.10/04	3	ERF-16	4	max 10 mm	
DS81.453.03.13/05		ERF-20	5	max 13 mm	
DS81.453.03.16/06		ERF-25	6	max 16 mm	
DS81.453.03.20		ERF-32	18 (3-20 mm)	max 20 mm	
DS81.453.03.20/07		ERF-32	7	max 20 mm	
DS81.453.03.26/08		ERF-40	8	max 30 mm	
DS81.453.04.16/06	4	ERF-25	6	max 16 mm	
DS81.453.04.20		ERF-32	18 (3-20 mm)	max 20 mm	
DS81.453.04.20/07		ERF-32	7	max 20 mm	
DS81.453.04.26		ERF-40	23 (3-26 mm)	max 30 mm	
DS81.453.04.26/08		ERF-40	8	max 30 mm	
DS81.453.4R.20/07	4/RAG	ERF-32	7	max 20 mm	
DS81.453.4R.26/08		ERF-40	8	max 30 mm	
DS81.453.4B.20/07	4/BIMAK	ERF-32	7	max 20 mm	
DS81.453.4B.26/08		ERF-40	8	max 30 mm	

DS37.140





D I E S S E

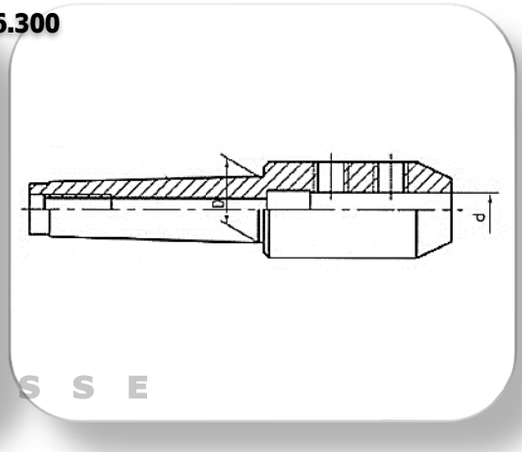
ARBORS FOR REAMERS
DIN 219

PORTALESATORI A MANICOTTO
DIN 219

CODE	MT CM	d	L	€
DS37.140.02.10	2	10	220	
DS37.140.03.13	3	13	250	
DS37.140.03.16		16	261	
DS37.140.03.19		19	270	
DS37.140.03.22		22	278	
DS37.140.04.19	4	19	298	
DS37.140.04.22		22	312	
DS37.140.04.27		27	325	
DS37.140.04.32		32	345	
DS37.140.05.27	5	27	359	
DS37.140.05.32		32	376	
DS37.140.05.40		40	396	
DS37.140.05.50		50	416	

DIESSETOOLING
commerciale@dscat.at

DS36.300

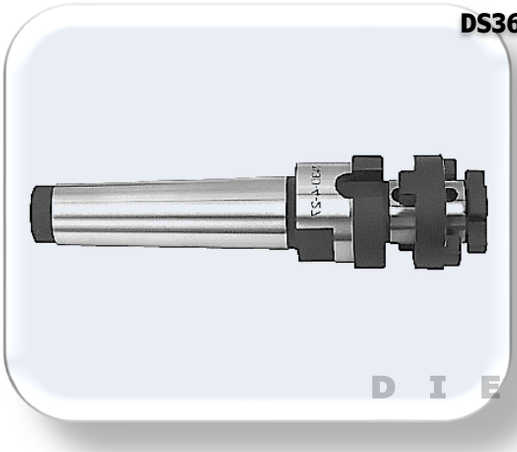


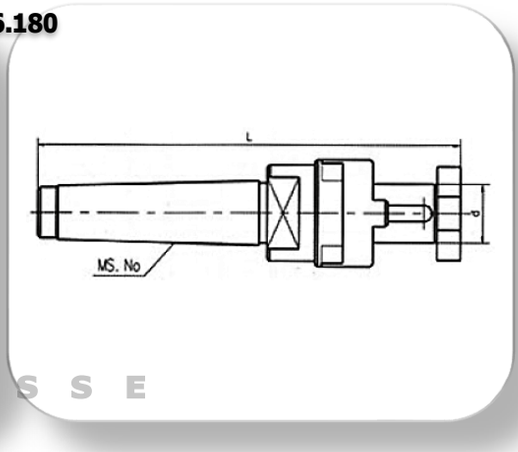
END MILL ADAPTORS WELDON

PORTAFRESE TIPO WELDON

CODE	MT CM	d1	€
DS36.300.02.04	2	4	
DS36.300.02.06		6	
DS36.300.02.08		8	
DS36.300.02.10		10	
DS36.300.02.12		12	
DS36.300.02.14		14	
DS36.300.02.16		16	
DS36.300.02.18		18	
DS36.300.02.20		20	
DS36.300.03.04	3	4	
DS36.300.03.06		6	
DS36.300.03.08		8	
DS36.300.03.10		10	
DS36.300.03.12		12	
DS36.300.03.14		14	
DS36.300.03.16		16	
DS36.300.03.18		18	
DS36.300.03.20		20	
DS36.300.03.25		25	
DS36.300.04.06	4	6	
DS36.300.04.08		8	
DS36.300.04.10		10	
DS36.300.04.12		12	
DS36.300.04.14		14	
DS36.300.04.16		16	
DS36.300.04.18		18	
DS36.300.04.20		20	
DS36.300.04.25		25	
DS36.300.04.32		32	
DS36.300.04.40		40	

DS36.180





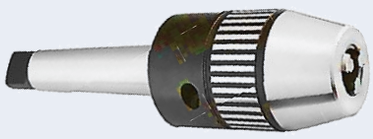
D I E S S E

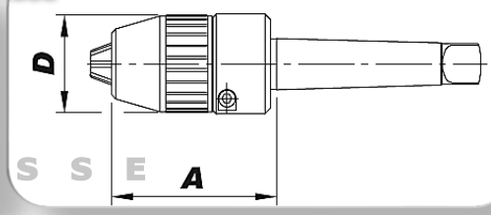
COMBI SHELL MILL ADAPTORS
✓ on request face mill holders MT-4/RAG and MT-4/BIMAK (with clamping nut)

PORTAFRESE COMBINATO
✓ su richiesta portafrese tipo FISSO CM-4/RAG e CM-4/BIMAK (con ghiera di bloccaggio)

CODE	MT CM	d1	L	€
DS36.180.02.13	2	13	120	
DS36.180.02.16		16	125	
DS36.180.02.22		22	132	
DS36.180.02.27		27	134	
DS36.180.03.16	3	16	149	
DS36.180.03.22		22	157	
DS36.180.03.27		27	160	
DS36.180.03.32		32	169	
DS36.180.04.16	4	16	181	
DS36.180.04.22		22	184	
DS36.180.04.27		27	187	
DS36.180.04.32		32	199	
DS36.180.04.40		40	203	

DS37.282





SUPPLY:
drill chuck with wrench

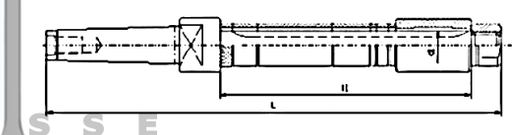
DOTAZIONE:
mandrino autoserrante con chiave

UNIVERSAL DRILL CHUCKS
282 series
✓ high precision and concentricity
✓ runout max 0,03 mm (3D)
✓ right/left rotation

AUTOSERRANTI INTEGRALI
serie 282
✓ alta precisione e concentricità
✓ runout max 0,03 mm (3D)
✓ rotazione oraria/antioraria

CODE	MT CM	CAPACITY CAPACITA'	A	D	€
DS37.282.03.16	3	1-16	86	50	
DS37.282.04.16	4	1-16	86	50	
DS37.282.05.16	5	1-16	86	50	

DS36.917



LONG MILLING ARBORS
DIN 6355
✓ dimensions on request

ALBERI PORTAFRESE
DIN 6355
✓ misure su richiesta

CODE	MT CM	d1	l1	€
DS36.917.03 + d1L1	3	13 – 16 – 22 – 27 – 32	160-200-250-315-400-500	
DS36.917.04 + d1L1	4	16 – 22 – 27 – 32 – 40	250-315-400-500-630	
DS36.917.05 + d1L1	5	22 – 27 – 32 – 40 – 50	315-400-500-630-800	

DS37.219

TAPER ARBOR WITH THREAD

ATTACCHI FILETTATI

CODE	MT CM	THREAD FILETTATURA	L	WEIGHT PESO	€
DS37.219.02.38	2	3/8x24	101	0,2	
DS37.219.02.12		1/2x20	104	0,2	
DS37.219.02.58		5/8x16	106	0,2	
DS37.219.03.M20	3	M20	122	0,4	

DIESSE TOOLING

TOGGLE CLAMPS, CLAMPS AND PLIERS

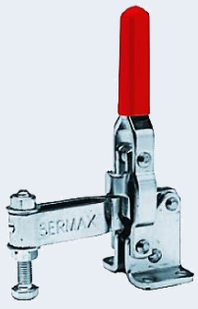
10-K21

BLOCCAGGI RAPIDI, STRETTOI E PINZE

REV. 01

DIESSETOOLING
commerciale@dscat.at

MANUAL ELEMENTS
BLOCCAGGI MANUALI



PAG. 545-572

PNEUMATIC ELEMENTS
BLOCCAGGI PNEUMATICI

PAG. 572-575

ACCESSORIES
ACCESSORI

PAG. 576-577

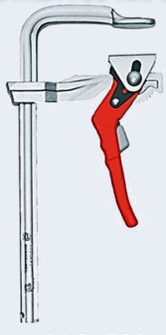
TOGGLE PRESSES
PRESSE MANUALI

PAG. 578

PISTON CLAMPS
STRETTOI A POMPA

PAG. 579-580

QUICK CLAMPS
STRETTOI RAPIDI



PAG. 581

SCREW CLAMPS
STRETTOI A VITE

PAG. 582-584

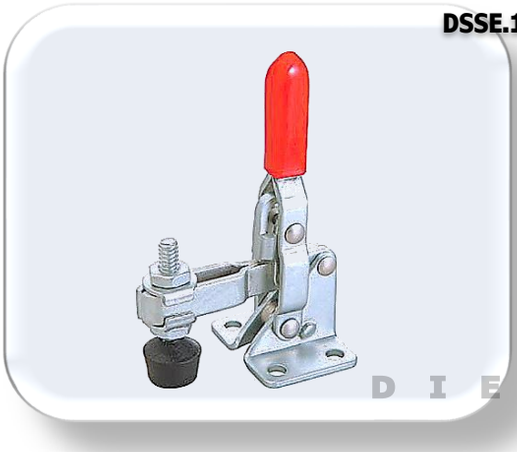
PLIERS
PINZE

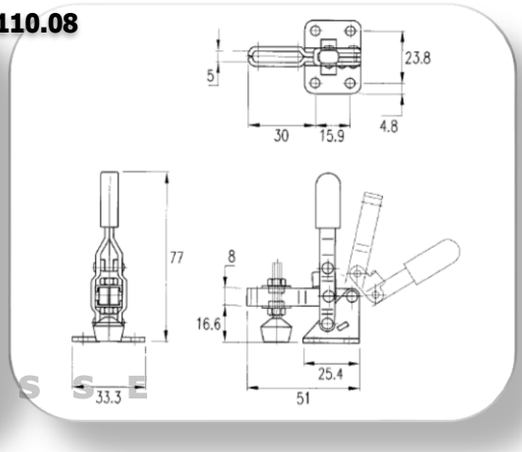
PAG. 585

SPRING PLIERS
PINZE A MOLLA

PAG. 586

DSSE.110.08



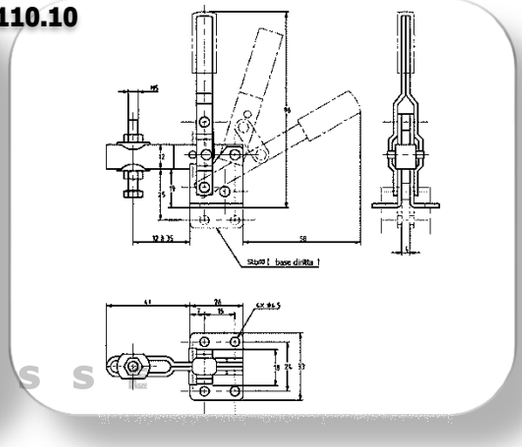


TOGGLE CLAMPS
SU-8 series
✓ holding force 50 daN
✓ weight 60 g
✓ accessories page 576-577

BLOCCAGGI RAPIDI MANUALI
serie SU-8
✓ forza di tenuta 50 daN
✓ peso 60 g
✓ su richiesta la versione in acciaio inox (SUX-8)
✓ accessori a pagina 576-577

CODE	TYPE	VERTICAL CLAMPING VERTICAL HANDLE	BLOCCAGGIO VERTICALE LEVA VERTICALE	€
DSSE.110.08	SU-8	slotted arm, horizontal base	braccio ad U, base orizzontale	
DSSE.110.08IN	SUX-8	inox, slotted arm, horizontal base	inox, braccio ad U, base orizzontale	

DSSE.110.10

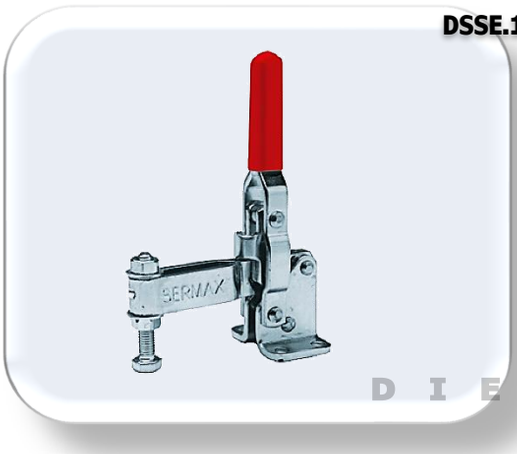


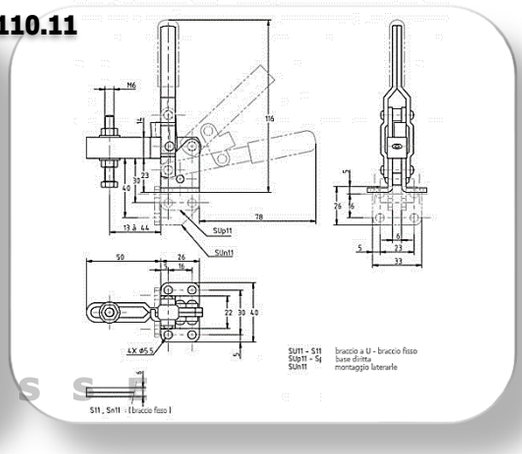
TOGGLE CLAMPS
SU-10 series
✓ holding force 70 daN
✓ weight 100 g
✓ accessories page 576-577

BLOCCAGGI RAPIDI MANUALI
serie SU-10
✓ forza di tenuta 70 daN
✓ peso 100 g
✓ accessori pagina 576-577

CODE	TYPE	VERTICAL CLAMPING VERTICAL HANDLE	BLOCCAGGIO VERTICALE LEVA VERTICALE	€
DSSE.110.10	SU-10	slotted arm, horizontal base	braccio ad U, base orizzontale	
DSSE.111.10	SUP-10	slotted arm, without base	braccio ad U, senza base	
DSSE.113.10	S-10	full arm, horizontal base	braccio pieno, base orizzontale	
DSSE.114.10	SP-10	full arm, without base	braccio pieno, senza base	

DSSE.110.11



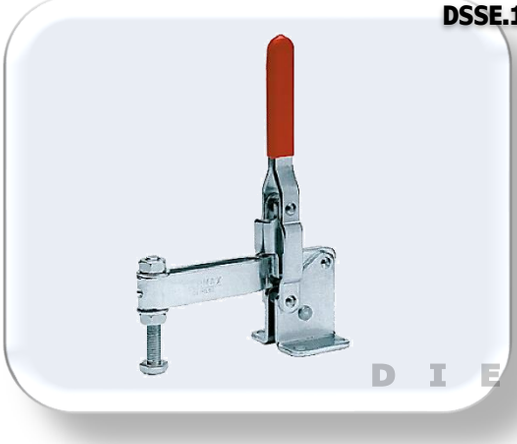


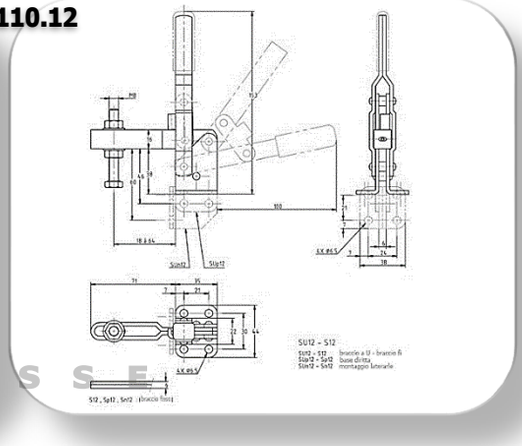
TOGGLE CLAMPS
SU-11 series
✓ holding force 150 daN
✓ weight 210 g
✓ accessories page 576-577

BLOCCAGGI RAPIDI MANUALI
serie SU-11
✓ forza di tenuta 150 daN
✓ peso 210 g
✓ accessori pagina 576-577

CODE	TYPE	VERTICAL CLAMPING VERTICAL HANDLE	BLOCCAGGIO VERTICALE LEVA VERTICALE	€
DSSE.110.11	SU-11	slotted arm, horizontal base	braccio ad U, base orizzontale	
DSSE.110.11IN	SUX-11	inox, slotted arm, horizontal base	inox, braccio ad U, base orizzontale	
DSSE.111.11	SUP-11	slotted arm, without base	braccio ad U, senza base	
DSSE.112.11	SUN-11	slotted arm, vertical base	braccio ad U, base verticale	
DSSE.113.11	S-11	full arm, horizontal base	braccio pieno, base orizzontale	
DSSE.114.11	SP-11	full arm, without base	braccio pieno, senza base	
DSSE.115.11	SN-11	full arm, vertical base	braccio pieno, base verticale	

DSSE.110.12



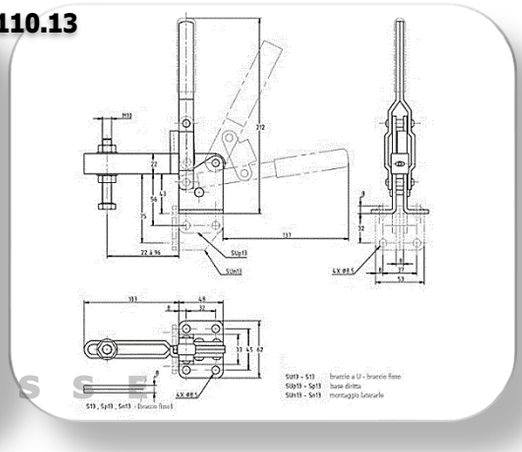


TOGGLE CLAMPS
SU-12 series
✓ holding force 200 daN
✓ weight 315 g
✓ accessories page 576-577

BLOCCAGGI RAPIDI MANUALI
serie SU-12
✓ forza di tenuta 200 daN
✓ peso 315 g
✓ accessori pagina 576-577

CODE	TYPE	VERTICAL CLAMPING VERTICAL HANDLE	BLOCCAGGIO VERTICALE LEVA VERTICALE	€
DSSE.110.12	SU-12	slotted arm, horizontal base	braccio ad U, base orizzontale	
DSSE.110.12IN	SUX-12	inox, slotted arm, horizontal base	inox, braccio ad U, base orizzontale	
DSSE.111.12	SUP-12	slotted arm, without base	braccio ad U, senza base	
DSSE.112.12	SUN-12	slotted arm, vertical base	braccio ad U, base verticale	
DSSE.113.12	S-12	full arm, horizontal base	braccio pieno, base orizzontale	
DSSE.114.12	SP-12	full arm, without base	braccio pieno, senza base	
DSSE.115.12	SN-12	full arm, vertical base	braccio pieno, base verticale	

DSSE.110.13

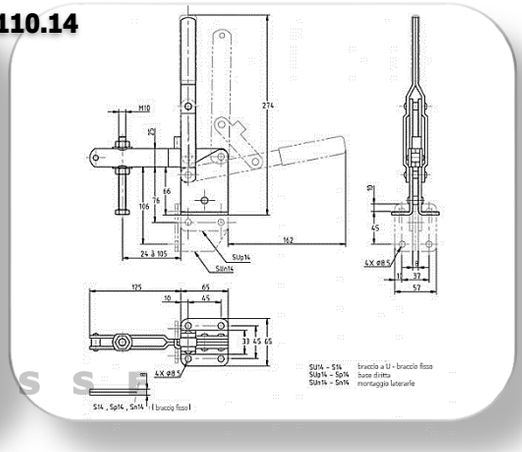


TOGGLE CLAMPS
SU-13 series
✓ holding force 350 daN
✓ weight 740 g
✓ on request in stainless steel material (SUX-13)
✓ accessories page 576-577

BLOCCAGGI RAPIDI MANUALI
serie SU-13
✓ forza di tenuta 350 daN
✓ peso 740 g
✓ su richiesta la versione in acciaio inox (SUX-13)
✓ accessori pagina 576-577

CODE	TYPE	VERTICAL CLAMPING VERTICAL HANDLE	BLOCCAGGIO VERTICALE LEVA VERTICALE	€
DSSE.110.13	SU-13	slotted arm, horizontal base	braccio ad U, base orizzontale	
DSSE.110.13IN	SUX-13	inox, slotted arm, horizontal base	inox, braccio ad U, base orizzontale	
DSSE.111.13	SUP-13	slotted arm, without base	braccio ad U, senza base	
DSSE.112.13	SUN-13	slotted arm, vertical base	braccio ad U, base verticale	
DSSE.113.13	S-13	full arm, horizontal base	braccio pieno, base orizzontale	
DSSE.114.13	SP-13	full arm, without base	braccio pieno, senza base	
DSSE.115.13	SN-13	full arm, vertical base	braccio pieno, base verticale	

DSSE.110.14

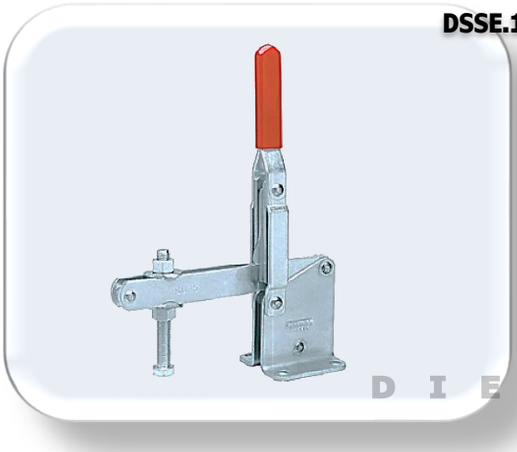


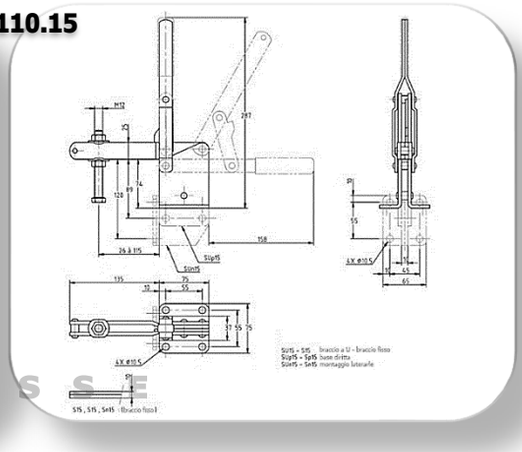
TOGGLE CLAMPS
SU-14 series
✓ holding force 500 daN
✓ weight 1180 g
✓ on request in stainless steel material (SUX-14)
✓ accessories page 576-577

BLOCCAGGI RAPIDI MANUALI
serie SU-14
✓ forza di tenuta 500 daN
✓ peso 1180 g
✓ su richiesta la versione in acciaio inox (SUX-14)
✓ accessori pagina 576-577

CODE	TYPE	VERTICAL CLAMPING VERTICAL HANDLE	BLOCCAGGIO VERTICALE LEVA VERTICALE	€
DSSE.110.14	SU-14	slotted arm, horizontal base	braccio ad U, base orizzontale	
DSSE.110.14IN	SUX-14	inox, slotted arm, horizontal base	inox, braccio ad U, base orizzontale	
DSSE.111.14	SUP-14	slotted arm, without base	braccio ad U, senza base	
DSSE.112.14	SUN-14	slotted arm, vertical base	braccio ad U, base verticale	
DSSE.113.14	S-14	full arm, horizontal base	braccio pieno, base orizzontale	
DSSE.114.14	SP-14	full arm, without base	braccio pieno, senza base	
DSSE.115.14	SN-14	full arm, vertical base	braccio pieno, base verticale	

DSSE.110.15



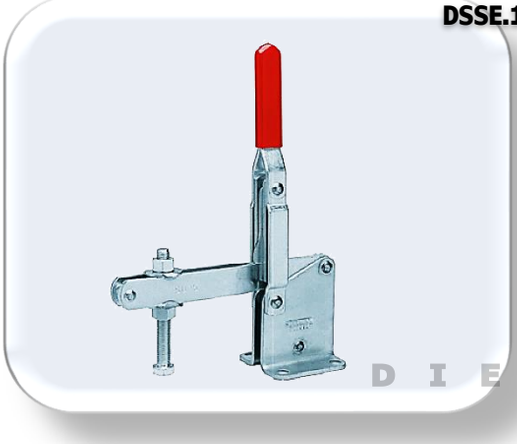


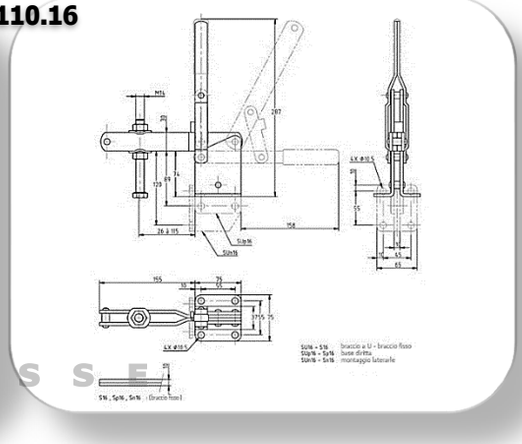
TOGGLE CLAMPS
SU-15 series
✓ holding force 700 daN
✓ weight 1650 g
✓ accessories page 576-577

BLOCCAGGI RAPIDI MANUALI
serie SU-15
✓ forza di tenuta 700 daN
✓ peso 1650 g
✓ accessori pagina 576-577

CODE	TYPE	VERTICAL CLAMPING VERTICAL HANDLE	BLOCCAGGIO VERTICALE LEVA VERTICALE	€
DSSE.110.15	SU-15	slotted arm, horizontal base	braccio ad U, base orizzontale	
DSSE.111.15	SUP-15	slotted arm, without base	braccio ad U, senza base	
DSSE.112.15	SUN-15	slotted arm, vertical base	braccio ad U, base verticale	
DSSE.113.15	S-15	full arm, horizontal base	braccio pieno, base orizzontale	
DSSE.114.15	SP-15	full arm, without base	braccio pieno, senza base	
DSSE.115.15	SN-15	full arm, vertical base	braccio pieno, base verticale	

DSSE.110.16



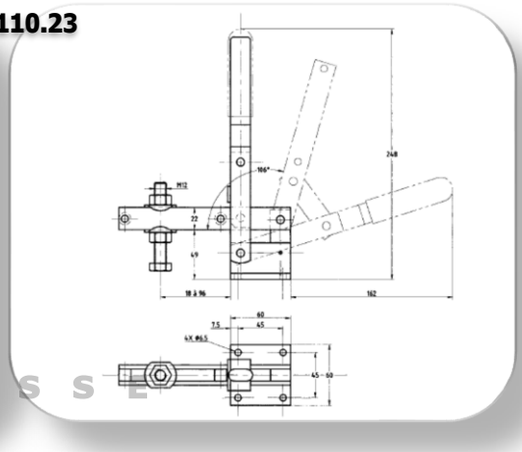


TOGGLE CLAMPS
SU-16 series
✓ holding force 900 daN
✓ weight 2000 g
✓ accessories page 576-577

BLOCCAGGI RAPIDI MANUALI
serie SU-16
✓ forza di tenuta 900 daN
✓ peso 2000 g
✓ accessori pagina 576-577

CODE	TYPE	VERTICAL CLAMPING VERTICAL HANDLE	BLOCCAGGIO VERTICALE LEVA VERTICALE	€
DSSE.110.16	SU-16	slotted arm, horizontal base	braccio ad U, base orizzontale	
DSSE.111.16	SUP-16	slotted arm, without base	braccio ad U, senza base	
DSSE.112.16	SUN-16	slotted arm, vertical base	braccio ad U, base verticale	
DSSE.113.16	S-16	full arm, horizontal base	braccio pieno, base orizzontale	
DSSE.114.16	SP-16	full arm, without base	braccio pieno, senza base	
DSSE.115.16	SN-16	full arm, vertical base	braccio pieno, base verticale	

DSSE.110.23

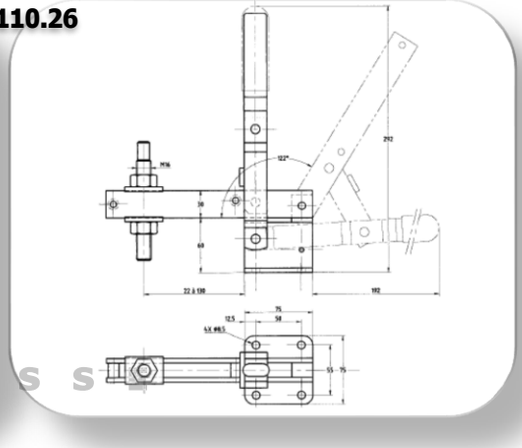


TOGGLE CLAMPS
SU-23 series
✓ holding force 550 daN
✓ weight 1200 g
✓ accessories page 576-577

BLOCCAGGI RAPIDI MANUALI
serie SU-23
✓ forza di tenuta 550 daN
✓ peso 1200 g
✓ accessori pagina 576-577

CODE	TYPE	VERTICAL CLAMPING VERTICAL HANDLE	BLOCCAGGIO VERTICALE LEVA VERTICALE	€
DSSE.110.23	SU-23	slotted arm, horizontal base	braccio ad U, base orizzontale	

DSSE.110.26

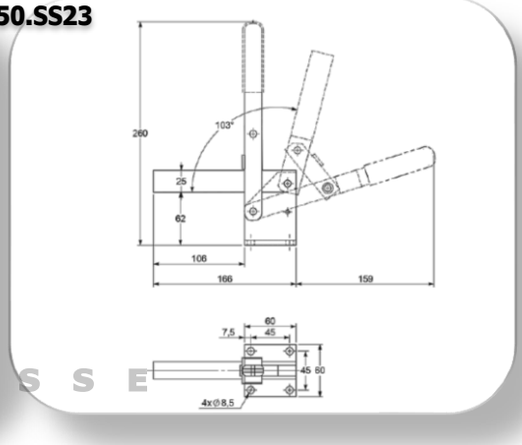


TOGGLE CLAMPS
SU-26 series
✓ holding force 1100 daN
✓ weight 2600 g
✓ accessories page 576-577

BLOCCAGGI RAPIDI MANUALI
serie SU-26
✓ forza di tenuta 1100 daN
✓ peso 2600 g
✓ accessori pagina 576-577

CODE	TYPE	VERTICAL CLAMPING VERTICAL HANDLE	BLOCCAGGIO VERTICALE LEVA VERTICALE	€
DSSE.110.26	SU-26	slotted arm, horizontal base	braccio ad U, base orizzontale	

DSSE.550.SS23

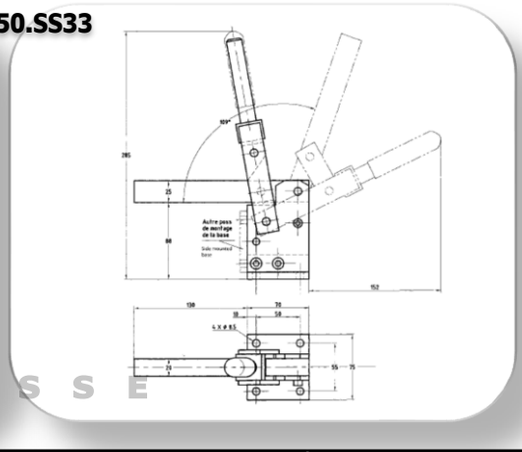


TOGGLE CLAMPS
S-23
✓ holding force 500 daN
✓ weight 1500 g
✓ accessories page 576-577

BLOCCAGGI RAPIDI MANUALI
serie S-23
✓ forza di tenuta 500 daN
✓ peso 1500 g
✓ accessori pagina 576-577

CODE	TYPE	VERTICAL CLAMPING VERTICAL HANDLE	BLOCCAGGIO VERTICALE LEVA VERTICALE	€
DSSE.550.SS23	S-23	full arm, horizontal base	braccio pieno, base orizzontale	

DSSE.550.SS33

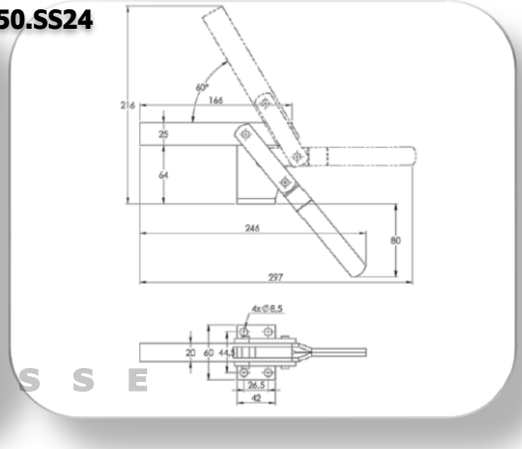


TOGGLE CLAMPS
S-33 series
✓ holding force 1500 daN
✓ weight 2400 g
✓ accessories pagina 576-577

BLOCCAGGI RAPIDI MANUALI
serie S-33
✓ forza di tenuta 1500 daN
✓ peso 2400 g
✓ accessori pagina 576-577

CODE	TYPE	VERTICAL CLAMPING VERTICAL HANDLE	BLOCCAGGIO VERTICALE LEVA VERTICALE	€
DSSE.550.SS33	S-33	full arm, horizontal base	braccio pieno, base orizzontale	
DSSE.550.SP33	SP-33	full arm, without base	braccio pieno, senza base	
DSSE.550.SN33	SN-33	full arm, vertical base	braccio pieno, base verticale	

DSSE.550.SS24

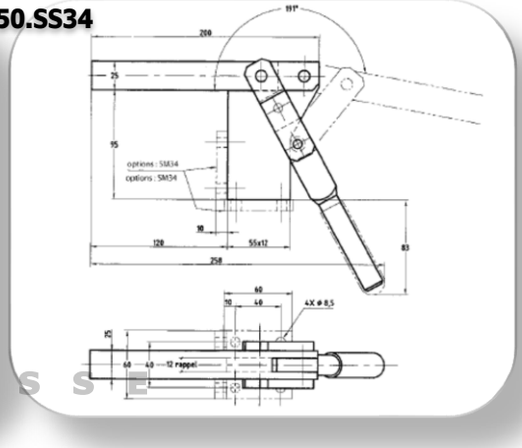


TOGGLE CLAMPS
S-24 series
✓ holding force 500 daN
✓ weight 1500 g
✓ accessories page 576-577

BLOCCAGGI RAPIDI MANUALI
serie S-24
✓ forza di tenuta 500 daN
✓ peso 1500 g
✓ accessori pagina 576-577

CODE	TYPE	VERTICAL CLAMPING INCLINED HANDLE	BLOCCAGGIO VERTICALE LEVA INCLINATA	€
DSSE.550.SS24	S-24	full arm, horizontal base	braccio pieno, base orizzontale	

DSSE.550.SS34

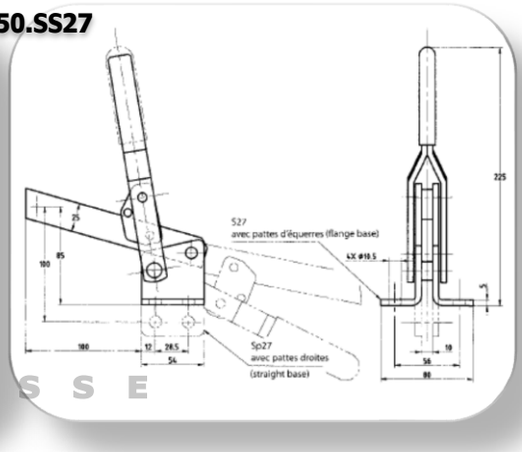


TOGGLE CLAMPS
S-34 series
✓ holding force 1500 daN
✓ weight 2400 g
✓ accessories page 576-577

BLOCCAGGI RAPIDI MANUALI
serie S-34
✓ forza di tenuta 1500 daN
✓ peso 2400 g
✓ accessori pagina 576-577

CODE	TYPE	VERTICAL CLAMPING INCLINED HANDLE	BLOCCAGGIO VERTICALE LEVA INCLINATA	€
DSSE.550.SS34	S-34	full arm, horizontal base	braccio pieno, base orizzontale	

DSSE.550.SS27

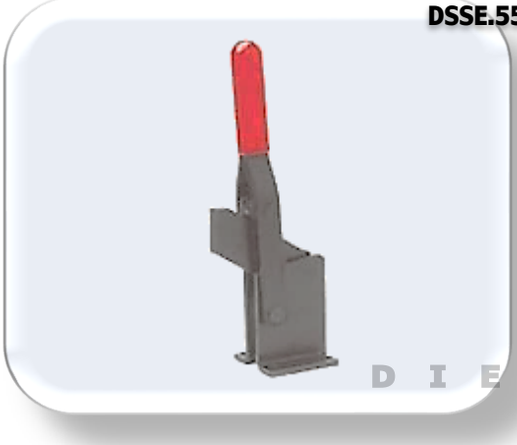


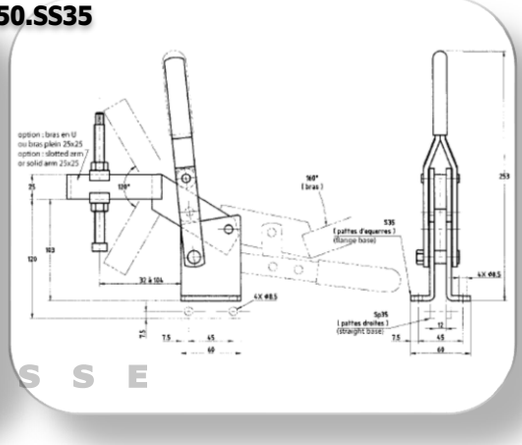
TOGGLE CLAMPS
S-27 series
✓ holding force 800 daN
✓ weight 1120 g
✓ accessories page 576-577

BLOCCAGGI RAPIDI MANUALI
serie S-27
✓ forza di tenuta 800 daN
✓ peso 1120 g
✓ accessori pagina 576-577

CODE	TYPE	VERTICAL CLAMPING	BLOCCAGGIO VERTICALE	€
DSSE.550.SS27	S-27	full arm, horizontal base	braccio pieno, base orizzontale	
DSSE.550.SP27	SP-27	full arm, without base	braccio pieno, senza base	

DSSE.550.SS35



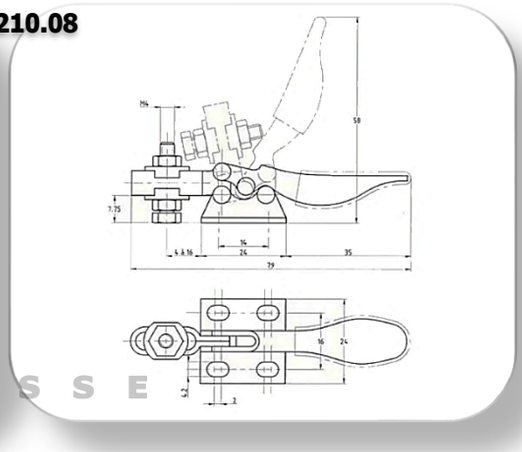


TOGGLE CLAMPS
S-35 series
✓ holding force 800 daN
✓ weight 1400 g
✓ accessories page 576-577

BLOCCAGGI RAPIDI MANUALI
serie S-35
✓ forza di tenuta 800 daN
✓ peso 1400 g
✓ accessori pagina 576-577

CODE	TYPE	VERTICAL CLAMPING	BLOCCAGGIO VERTICALE	€
DSSE.550.SS35	S-35	full arm, horizontal base	braccio pieno, base orizzontale	
DSSE.550.SP35	SP-35	full arm, without base	braccio pieno, senza base	

DSSE.210.08

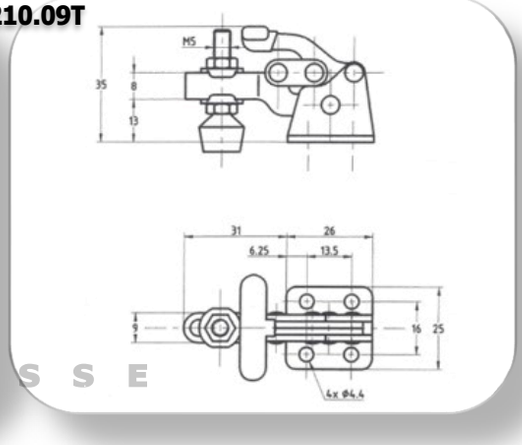


TOGGLE CLAMPS
SH-8 series
✓ holding force 28 daN
✓ weight 45 g
✓ accessories page 576-577

BLOCCAGGI RAPIDI MANUALI
serie SH-8
✓ forza di tenuta 28 daN
✓ peso 45 g
✓ accessori pagina 576-577

CODE	TYPE	VERTICAL CLAMPING HORIZONTAL HANDLE	BLOCCAGGIO VERTICALE LEVA ORIZZONTALE	€
DSSE.210.08	SH-8	slotted arm, horizontal base	braccio ad U, base orizzontale	
DSSE.210.08IN	SHX-8	inox, slotted arm, horizontal base	inox, braccio ad U, base orizzontale	

DSSE.210.09T



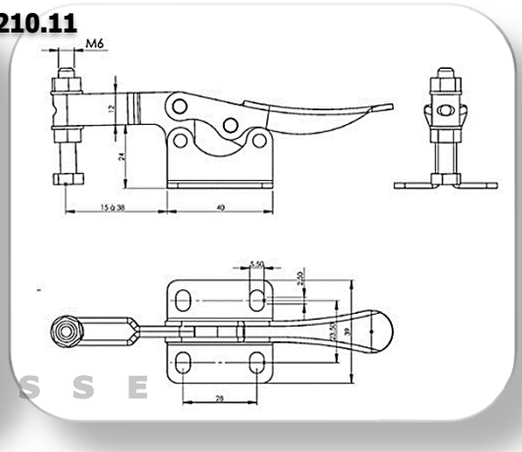
TOGGLE CLAMPS
SH-9T series
✓ holding force 68 daN
✓ weight 60 g
✓ accessories page 576-577

BLOCCAGGI RAPIDI MANUALI
serie SH-9T
✓ forza di tenuta 68 daN
✓ peso 60 g
✓ accessori pagina 576-577

CODE	TYPE	VERTICAL CLAMPING HORIZONTAL HANDLE	BLOCCAGGIO VERTICALE LEVA ORIZZONTALE	€
DSSE.210.09T	SH-9T	slotted arm, horizontal base	braccio ad U, base orizzontale	
DSSE.210.09TIN	SHX-9T	inox, slotted arm, horizontal base	inox, braccio ad U, base orizzontale	

DIESSETOOLING
commerciale@dscat.at

DSSE.210.11

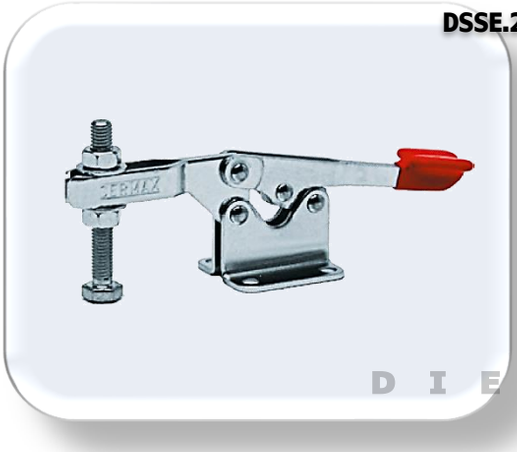


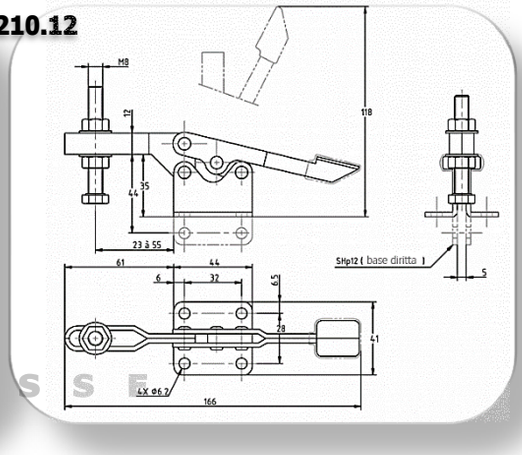
TOGGLE CLAMPS
SH-11 series
✓ holding force 100 daN
✓ weight 95 g
✓ accessories page 576-577

BLOCCAGGI RAPIDI MANUALI
serie SH-11
✓ forza di tenuta 100 daN
✓ peso 95 g
✓ accessori pagina 576-577

CODE	TYPE	VERTICAL CLAMPING HORIZONTAL HANDLE	BLOCCAGGIO VERTICALE LEVA ORIZZONTALE	€
DSSE.210.11	SH-11	slotted arm, horizontal base	braccio ad U, base orizzontale	
DSSE.210.11IN	SHX-11	inox, slotted arm, horizontal base	inox, braccio ad U, base orizzontale	
DSSE.211.11	SHP-11	slotted arm, without base	braccio ad U, senza base	

DSSE.210.12



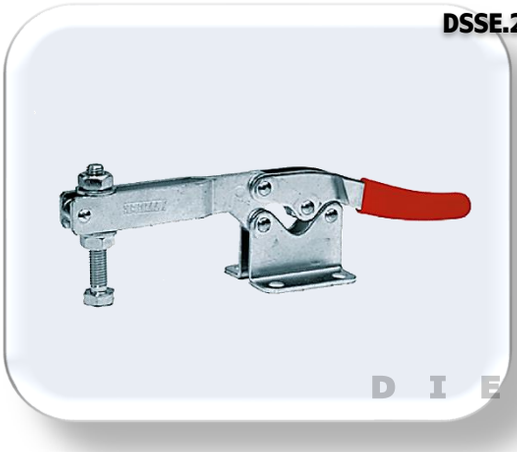


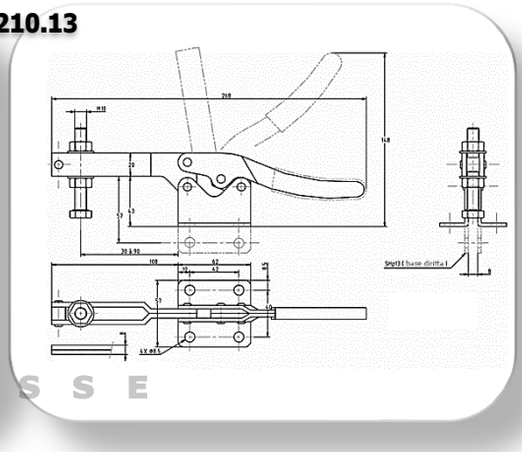
TOGGLE CLAMPS
SH-12 series
✓ holding force 170 daN
✓ weight 220 g
✓ accessories page 576-577

BLOCCAGGI RAPIDI MANUALI
serie SH-12
✓ forza di tenuta 170 daN
✓ peso 220 g
✓ accessori pagina 576-577

CODE	TYPE	VERTICAL CLAMPING HORIZONTAL HANDLE	BLOCCAGGIO VERTICALE LEVA ORIZZONTALE	€
DSSE.210.12	SH-12	slotted arm, horizontal base	braccio ad U, base orizzontale	
DSSE.210.12IN	SHX-12	inox, slotted arm, horizontal base	inox, braccio ad U, base orizzontale	
DSSE.211.12	SHP-12	slotted arm, without base	braccio ad U, senza base	
DSSE.212.12	SHN-12	slotted arm, vertical base	braccio ad U, base verticale	
DSSE.213.12	SHBP-12	full arm, horizontal base	braccio pieno, base orizzontale	

DSSE.210.13



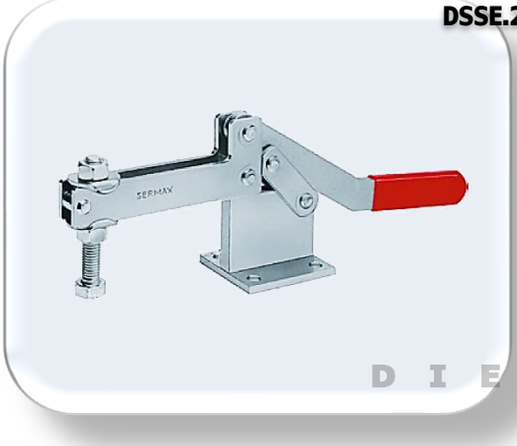


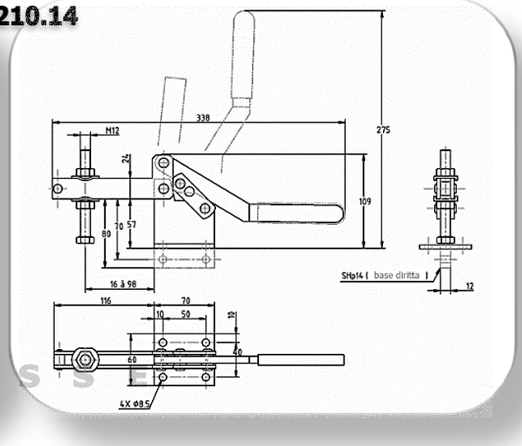
TOGGLE CLAMPS
SH-13 series
✓ holding force 300 daN
✓ weight 500 g
✓ accessories page 576-577

BLOCCAGGI RAPIDI MANUALI
serie SH-13
✓ forza di tenuta 300 daN
✓ peso 500 g
✓ accessori pagina 576-577

CODE	TYPE	VERTICAL CLAMPING HORIZONTAL HANDLE	BLOCCAGGIO VERTICALE LEVA ORIZZONTALE	€
DSSE.210.13	SH-13	slotted arm, horizontal base	braccio ad U, base orizzontale	
DSSE.210.13IN	SHX-13	inox, slotted arm, horizontal base	inox, braccio ad U, base orizzontale	
DSSE.211.13	SHP-13	slotted arm, without base	braccio ad U, senza base	
DSSE.212.13	SHN-13	slotted arm, vertical base	braccio ad U, base verticale	
DSSE.213.13	SHBP-13	full arm, horizontal base	braccio pieno, base orizzontale	

DSSE.210.14





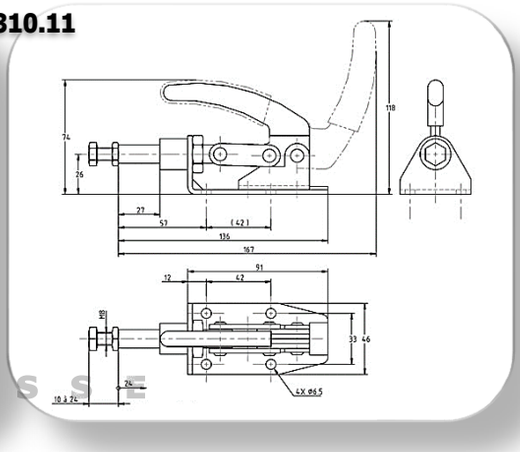
TOGGLE CLAMPS
SH-14 series
✓ holding force 500 daN
✓ weight 1200 g
✓ accessories page 576-577

BLOCCAGGI RAPIDI MANUALI
serie SH-14
✓ forza di tenuta 500 daN
✓ peso 1200 g
✓ accessori pagina 576-577

CODE	TYPE	VERTICAL CLAMPING HORIZONTAL HANDLE	BLOCCAGGIO VERTICALE LEVA ORIZZONTALE	€
DSSE.210.14	SH-14	slotted arm, horizontal base	braccio ad U, base orizzontale	
DSSE.210.14IN	SHX-14	inox, slotted arm, horizontal base	inox, braccio ad U, base orizzontale	
DSSE.211.14	SHP-14	slotted arm, without base	braccio ad U, senza base	

DIESSETOOLING
commerciale@dscat.at

DSSE.310.11

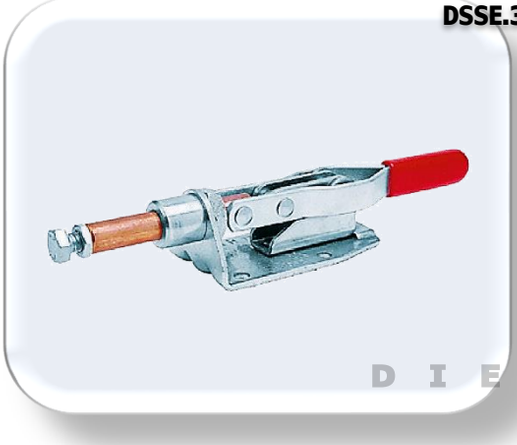


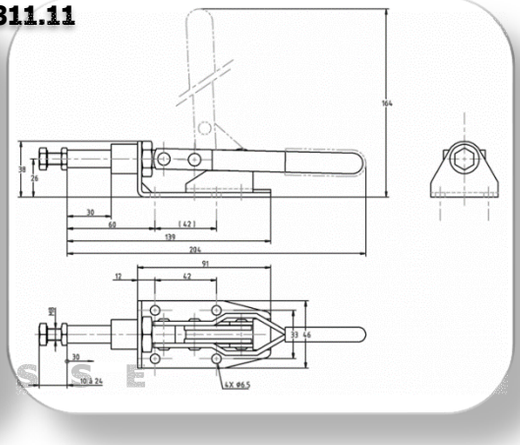
TOGGLE CLAMPS
H-11 series
✓ holding force 200 daN
✓ weight 400 g
✓ accessories page 576-577

BLOCCAGGI RAPIDI MANUALI
serie H-11
✓ forza di tenuta 200 daN
✓ peso 400 g
✓ accessori pagina 576-577

CODE	TYPE	PUSH CLAMP	BLOCCAGGIO IN SPINTA	€
DSSE.310.11	H-11	horizontal base	base orizzontale	
DSSE.310.11IN	HX-11	inox, horizontal base	inox, base orizzontale	

DSSE.311.11



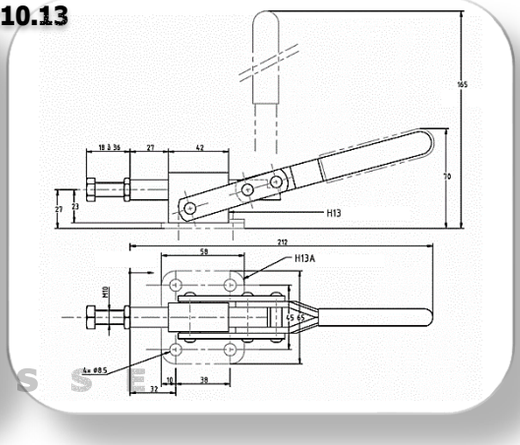


TOGGLE CLAMPS
H-11B series
✓ holding force 200 daN
✓ weight 400 g
✓ accessories page 576-577

BLOCCAGGI RAPIDI MANUALI
serie H-11B
✓ forza di tenuta 200 daN
✓ peso 400 g
✓ accessori pagina 576-577

CODE	TYPE	PUSH CLAMP	BLOCCAGGIO IN SPINTA	€
DSSE.311.11	H-11B	horizontal base	base orizzontale	
DSSE.311.11IN	HX-11B	inox, horizontal base	inox, base orizzontale	

DSSE.310.13

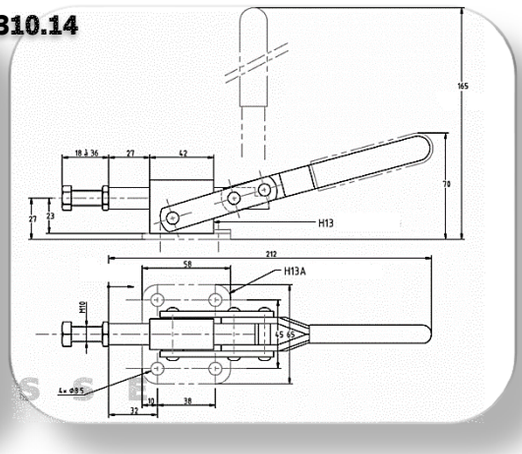


TOGGLE CLAMPS
H-13A/H-13 series
✓ holding force 1200 daN
✓ weight 680/560 g
✓ accessories page 576-577

BLOCCAGGI RAPIDI MANUALI
serie H-13A/H-13
✓ forza di tenuta 1200 daN
✓ peso 680/560 g
✓ accessori pagina 576-577

CODE	TYPE	PUSH CLAMP	BLOCCAGGIO IN SPINTA	€
DSSE.310.13	H13A	horizontal base	base orizzontale	
DSSE.311.13	H-13	without base	senza base	

DSSE.310.14

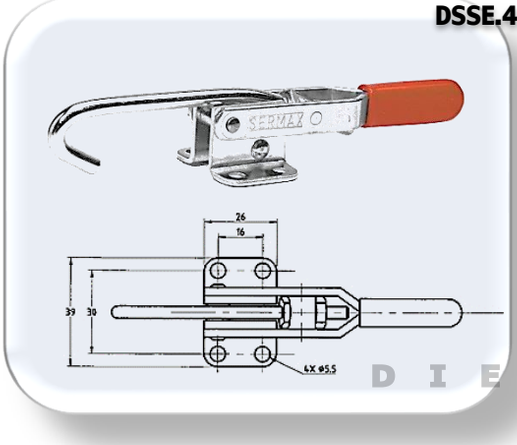


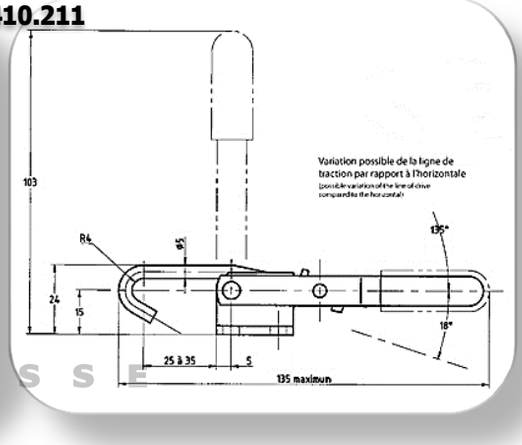
TOGGLE CLAMPS
H-14A/H-14 series
- ✓ holding force 2000 daN
- ✓ weight 1500/1310 g
- ✓ accessories page 576-577

BLOCCAGGI RAPIDI MANUALI
serie H-14A/H-14
- ✓ forza di tenuta 2000 daN
- ✓ peso 1500/1310 g
- ✓ accessori pagina 576-577

CODE	TYPE	PUSH CLAMP	BLOCCAGGIO IN SPINTA	€
DSSE.310.14	H-14A	horizontal base	base orizzontale	
DSSE.311.14	H-14	without base	senza base	

DSSE.410.211



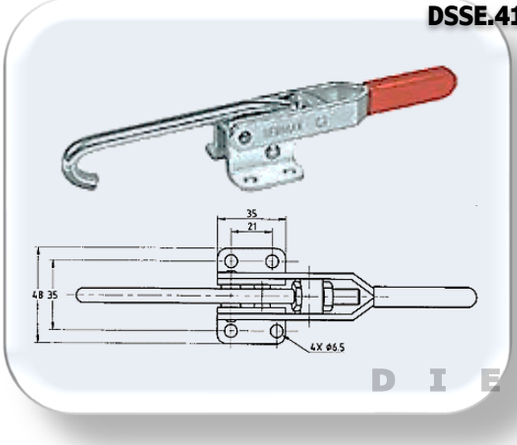


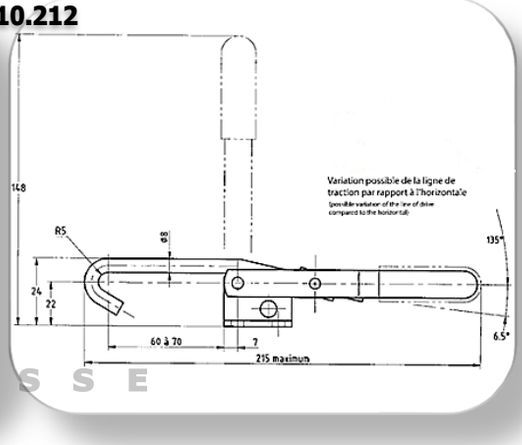
TOGGLE CLAMPS
TM211/T-211 series
- ✓ holding force 80 daN
- ✓ weight 140/100 g
- ✓ M-211 is the fastening
- ✓ accessories page 576-577

BLOCCAGGI RAPIDI MANUALI
serie TM-211/T-211
- ✓ forza di tenuta 80 daN
- ✓ peso 140/100 g
- ✓ M-211 è il supporto per trazione
- ✓ accessori pagina 576-577

CODE	TYPE	PULL CLAMP	BLOCCAGGIO IN TRAZIONE	€
DSSE.410.211	TM-211	horizontal base, with fastening	base orizzontale, con supporto	
DSSE.410.00.211	T-211	horizontal base, without fastening	base orizzontale, senza supporto	

DSSE.410.212



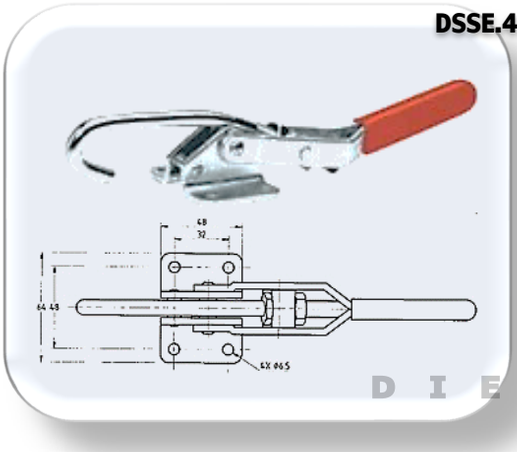


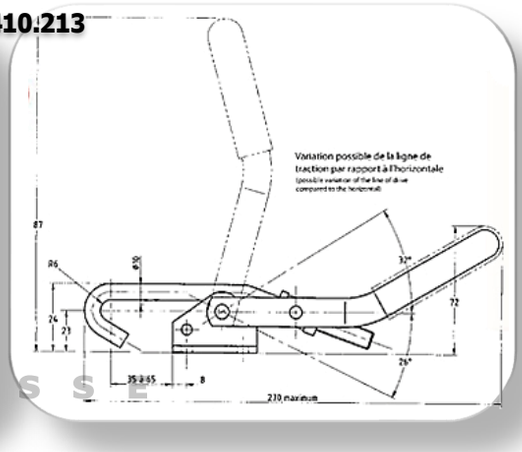
TOGGLE CLAMPS
TM-212/T-212 series
- ✓ holding force 220 daN
- ✓ weight 375/300 g
- ✓ M-212 is the fastening
- ✓ accessories page 576-577

BLOCCAGGI RAPIDI MANUALI
serie TM-212/T-212
- ✓ forza di tenuta 220 daN
- ✓ peso 375/300 g
- ✓ M-212 è il supporto trazione
- ✓ accessori pagina 576-577

CODE	TYPE	PULL CLAMP	BLOCCAGGIO IN TRAZIONE	€
DSSE.410.212	TM-212	horizontal base, with fastening	base orizzontale, con supporto	
DSSE.410.00.212	T-212	horizontal base, without fastening	base orizzontale, senza supporto	

DSSE.410.213



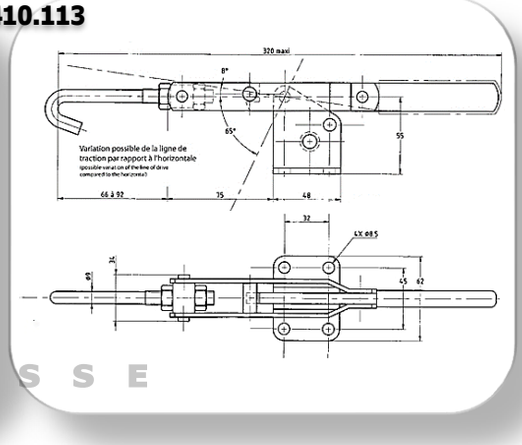


TOGGLE CLAMPS
TM-213/T-213 series
- ✓ holding force 300 daN
- ✓ weight 640/500 g
- ✓ on request in stainless steel material (TMX-213)
- ✓ M-213 is the fastening
- ✓ accessories page 576-577

BLOCCAGGI RAPIDI MANUALI
serie TM-213/T-213
- ✓ forza di tenuta 300 daN
- ✓ peso 640/500 g
- ✓ su richiesta la versione in acciaio inox (TMX-213)
- ✓ M-213 è il supporto trazione
- ✓ accessori pagina 576-577

CODE	TYPE	PULL CLAMP	BLOCCAGGIO IN TRAZIONE	€
DSSE.410.213	TM-213	horizontal base, with fastening	base orizzontale, con supporto	
DSSE.410.00.213	T-213	horizontal base, without fastening	base orizzontale, senza supporto	

DSSE.410.113

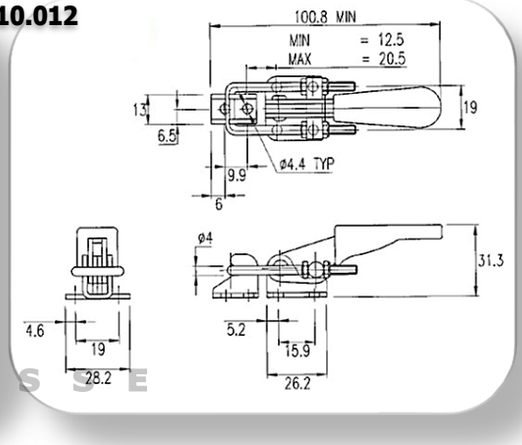


TOGGLE CLAMPS
TM-113/T-113 series
- ✓ holding force 350 daN
- ✓ weight 935/700 g
- ✓ M-113 is the fastening
- ✓ accessories page 576-577

BLOCCAGGI RAPIDI MANUALI
serie TM-113/T-113
- ✓ forza di tenuta 350 daN
- ✓ peso 935/700 g
- ✓ M-113 è il supporto trazione
- ✓ accessori pagina 576-577

CODE	TYPE	PULL CLAMP	BLOCCAGGIO IN TRAZIONE	€
DSSE.410.113	TM-113	horizontal base, with fastening	base orizzontale, con supporto	
DSSE.410.00.113	T-113	horizontal base, without fastening	base orizzontale, senza supporto	

DSSE.410.012

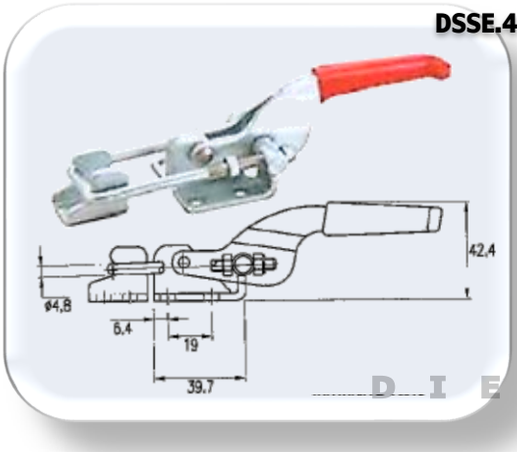


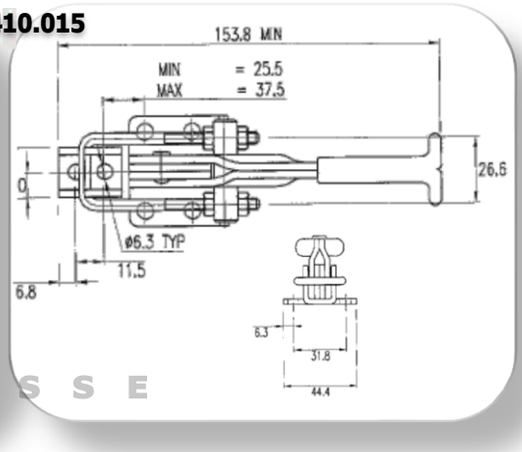
TOGGLE CLAMPS
TM-12 series
- ✓ holding force 160 daN
- ✓ weight 210 g
- ✓ on request in stainless steel material (TMX-12)
- ✓ accessories page 576-577

BLOCCAGGI RAPIDI MANUALI
serie TM-12
- ✓ forza di tenuta 160 daN
- ✓ peso 210 g
- ✓ su richiesta la versione in acciaio inox (TMX-12)
- ✓ accessori pagina 576-577

CODE	TYPE	PULL CLAMP	BLOCCAGGIO IN TRAZIONE	€
DSSE.410.012	TM-12	horizontal base, with fastening	base orizzontale, con supporto	

DSSE.410.015



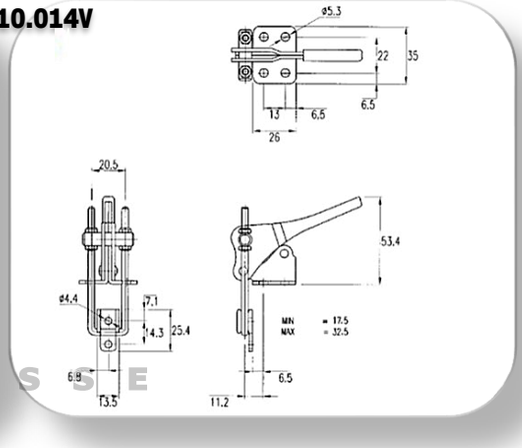


TOGGLE CLAMPS
TM-15 series
✓ holding force 320 daN
✓ weight 260 g
✓ on request in stainless steel material (TMX-15)
✓ accessories page 576-577

BLOCCAGGI RAPIDI MANUALI
serie TM-15
✓ forza di tenuta 320 daN
✓ peso 260 g
✓ su richiesta la versione in acciaio inox (TMX-15)
✓ accessori pagina 576-577

CODE	TYPE	PULL CLAMP	BLOCCAGGIO IN TRAZIONE	€
DSSE.410.015	TM-15	horizontal base, with fastening	base orizzontale, con supporto	

DSSE.410.014V

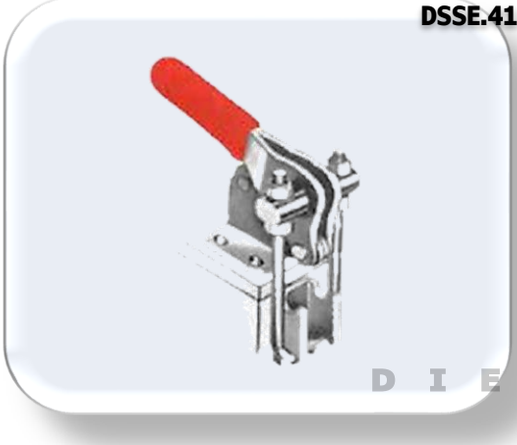


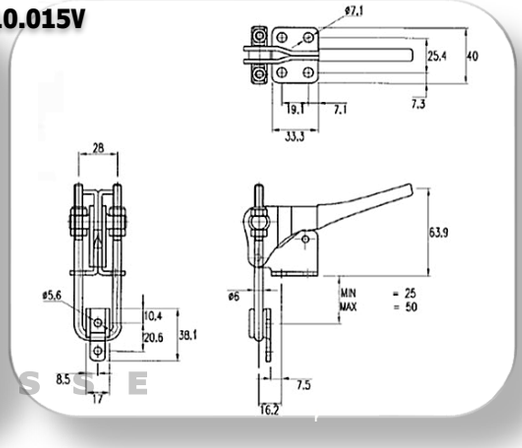
TOGGLE CLAMPS
TM-14V series
✓ holding force 225 daN
✓ weight 120 g
✓ on request in stainless steel material (TMVX-14)
✓ accessories page 576-577

BLOCCAGGI RAPIDI MANUALI
serie TM-14V
✓ forza di tenuta 225 daN
✓ peso 120 g
✓ su richiesta la versione in acciaio inox (TMVX-14)
✓ accessori pagina 576-577

CODE	TYPE	PULL CLAMP	BLOCCAGGIO IN TRAZIONE	€
DSSE.410.014V	TM-14V	horizontal base, with fastening	base orizzontale, con supporto	

DSSE.410.015V



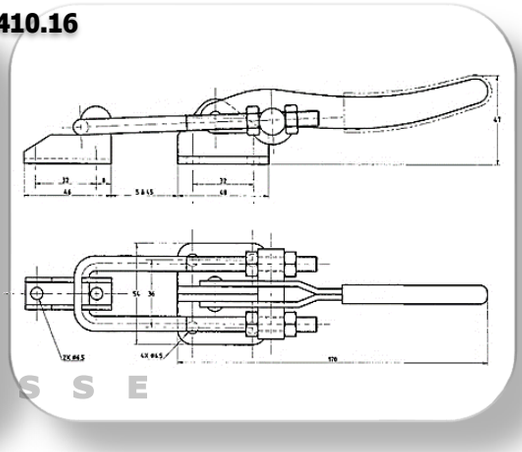


TOGGLE CLAMPS
TM-15V series
✓ holding force 450 daN
✓ weight 250 g
✓ on request in stainless steel material (TMVX-15)
✓ accessories page 576-577

BLOCCAGGI RAPIDI MANUALI
serie TM-15V
✓ forza di tenuta 450 daN
✓ peso 250 g
✓ su richiesta la versione in acciaio inox (TMVX-15)
✓ accessori pagina 576-577

CODE	TYPE	PULL CLAMP	BLOCCAGGIO IN TRAZIONE	€
DSSE.410.015V	TM-15V	horizontal base, with fastening	base orizzontale, con supporto	

DSSE.410.16

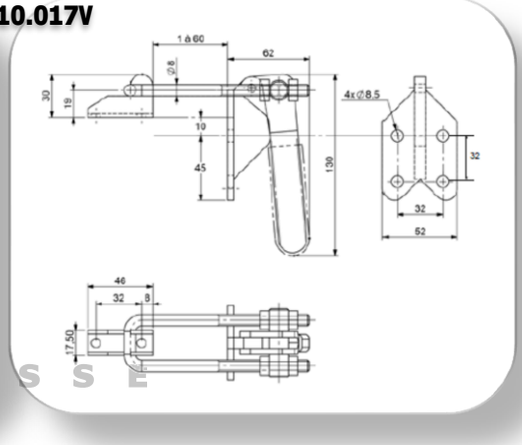


TOGGLE CLAMPS
TM-16/T-16 series
✓ holding force 700 daN
✓ weight 460/420 g
✓ on request in stainless steel material (TMX-16)
✓ accessories page 576-577

BLOCCAGGI RAPIDI MANUALI
serie TM-16/T-16
✓ forza di tenuta 700 daN
✓ peso 460/420 g
✓ su richiesta la versione in acciaio inox (TMX-16)
✓ accessori pagina 576-577

CODE	TYPE	PULL CLAMP	BLOCCAGGIO IN TRAZIONE	€
DSSE.410.016	TM-16	horizontal base, with fastening	base orizzontale, con supporto	
DSSE.410.00.016	T-16	horizontal base, without fastening	base orizzontale, senza supporto	

DSSE.410.017V

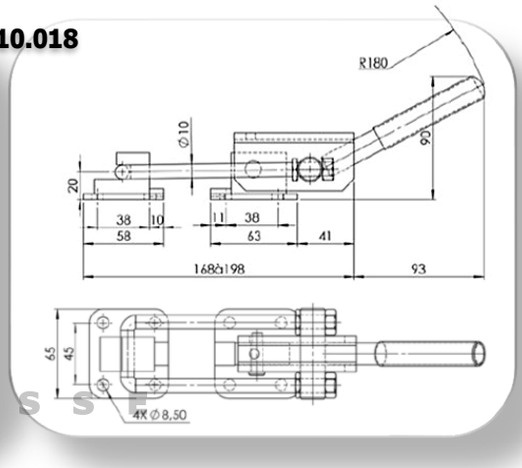


TOGGLE CLAMPS
TM-17V series
✓ holding force 450 daN
✓ weight 600 g
✓ on request in stainless steel material (TMVX-17)
✓ accessories page 576-577

BLOCCAGGI RAPIDI MANUALI
serie TM-17V
✓ forza di tenuta 450 daN
✓ peso 600 g
✓ su richiesta la versione in acciaio inox (TMVX-17)
✓ accessori pagina 576-577

CODE	TYPE	PULL CLAMP	BLOCCAGGIO IN TRAZIONE	€
DSSE.410.017V	TM-17V	horizontal base, with fastening	base orizzontale, con supporto	

DSSE.410.018

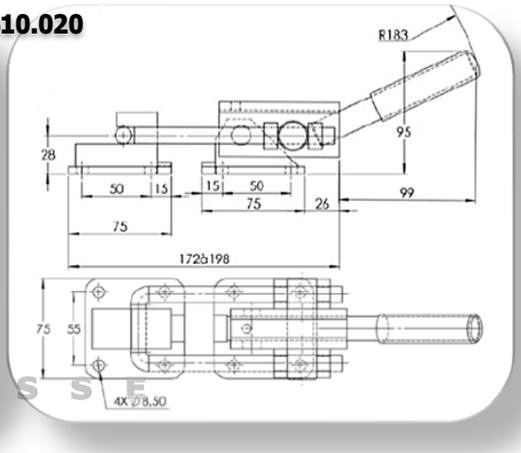


TOGGLE CLAMPS
TM-18/T-18 series
✓ holding force 1100 daN
✓ weight 1300/1100 g
✓ M16 is the fastening
✓ accessories page 576-577

BLOCCAGGI RAPIDI MANUALI
serie TM-18/T-18
✓ forza di tenuta 1100 daN
✓ peso 1300/1100 g
✓ M16 è il supporto trazione
✓ accessori pagina 576-577

CODE	TYPE	PULL CLAMP	BLOCCAGGIO IN TRAZIONE	€
DSSE.410.018	TM-18	horizontal base, with fastening	base orizzontale, con supporto	
DSSE.410.00.018	T-18	horizontal base, without fastening	base orizzontale, senza supporto	

DSSE.410.020

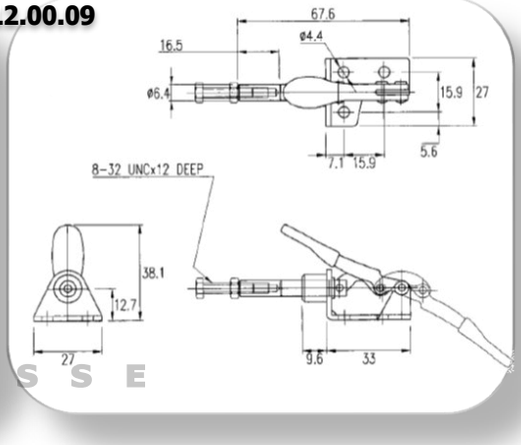


TOGGLE CLAMPS
TM-20/T-20 series
✓ holding force 3000 daN
✓ weight 2150/1600 g
✓ M16 is the fastening
✓ accessories page 576-577

BLOCCAGGI RAPIDI MANUALI
serie TM-20/T-20
✓ forza di tenuta 3000 daN
✓ peso 2150/1600 g
✓ M16 è il supporto trazione
✓ accessori pagina 576-577

CODE	TYPE	PULL CLAMP	BLOCCAGGIO IN TRAZIONE	€
DSSE.410.020	TM-20	horizontal base, with fastening	base orizzontale, con supporto	
DSSE.410.00.020	T-20	horizontal base, without fastening	base orizzontale, senza supporto	

DSSE.412.00.09

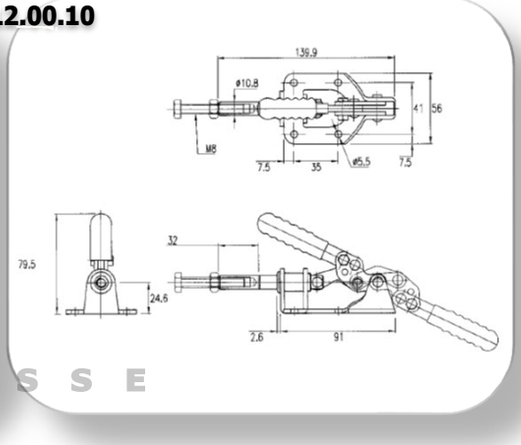


TOGGLE CLAMPS
TP-9 series
✓ holding force 45 daN
✓ weight 50 g
✓ on request in stainless steel material (TPX-9)
✓ accessories page 576-577

BLOCCAGGI RAPIDI MANUALI
serie TP-9
✓ forza di tenuta 45 daN
✓ peso 50 g
✓ su richiesta la versione in acciaio inox (TPX-9)
✓ accessori pagina 576-577

CODE	TYPE	PUSH-PULL CLAMP	BLOCCAGGIO SPINTA-TRAZIONE	€
DSSE.412.00.09	TP-9	horizontal base	base orizzontale	

DSSE.412.00.10

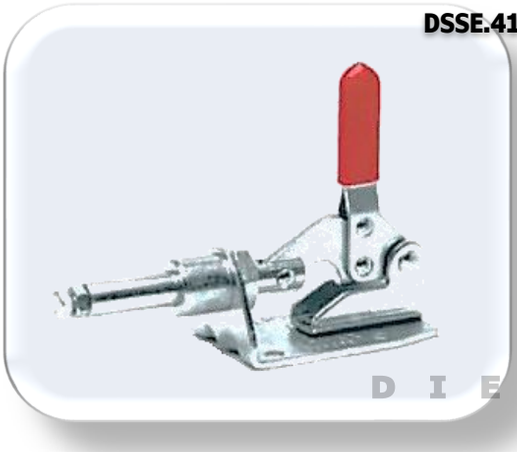


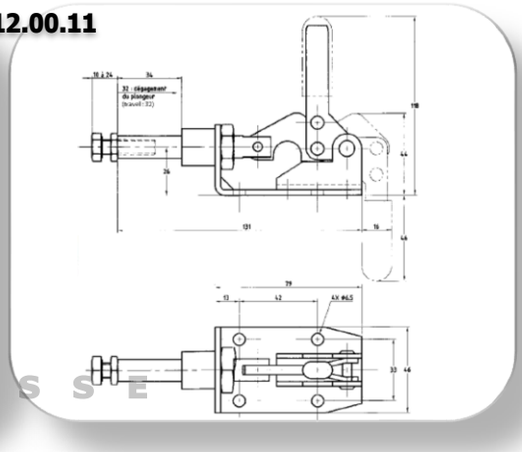
TOGGLE CLAMPS
TP-10 series
✓ holding force 140 daN
✓ weight 300 g
✓ on request in stainless steel material (TPX-10)
✓ accessories page 576-577

BLOCCAGGI RAPIDI MANUALI
serie TP-10
✓ forza di tenuta 140 daN
✓ peso 300 g
✓ su richiesta la versione in acciaio inox (TPX-10)
✓ accessori pagina 576-577

CODE	TYPE	PUSH-PULL CLAMP	BLOCCAGGIO SPINTA-TRAZIONE	€
DSSE.412.00.10	TP-10	horizontal base	base orizzontale	

DSSE.412.00.11



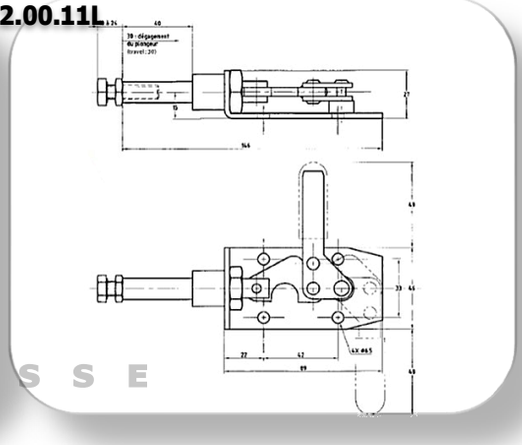


TOGGLE CLAMPS
TP-11 series
✓ holding force 200 daN
✓ weight 320 g
✓ on request in stainless steel material (TPX-11)
✓ accessories page 576-577

BLOCCAGGI RAPIDI MANUALI
serie TP-11
✓ forza di tenuta 200 daN
✓ peso 320 g
✓ su richiesta la versione in acciaio inox (TPX-11)
✓ accessori pagina 576-577

CODE	TYPE	PUSH-PULL CLAMP	BLOCCAGGIO SPINTA-TRAZIONE	€
DSSE.412.00.11	TP-11	horizontal base	base orizzontale	

DSSE.412.00.11L

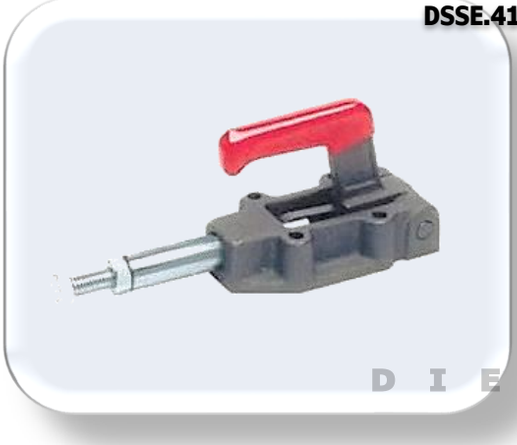


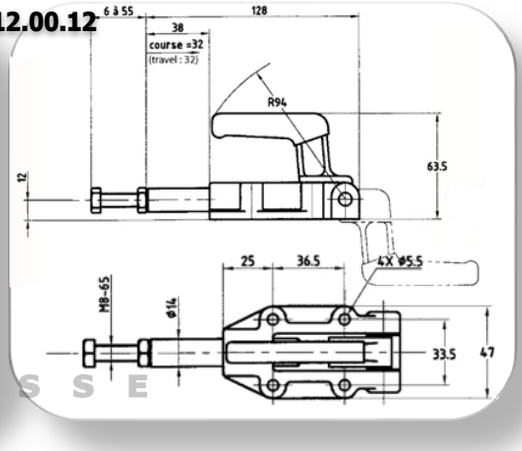
TOGGLE CLAMPS
TP-11L series
✓ holding force 200 daN
✓ weight 320 g
✓ on request in stainless steel material (TPLX-11)
✓ accessories page 576-577

BLOCCAGGI RAPIDI MANUALI
serie TP-11L
✓ forza di tenuta 200 daN
✓ peso 320 g
✓ su richiesta la versione in acciaio inox (TPLX-11)
✓ accessori pagina 576-577

CODE	TYPE	PUSH-PULL CLAMP	BLOCCAGGIO SPINTA-TRAZIONE	€
DSSE.412.00.11L	TP-11L	horizontal base	base orizzontale	

DSSE.412.00.12



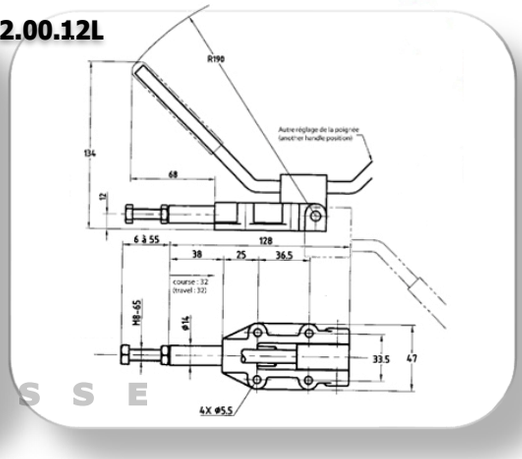


TOGGLE CLAMPS
TP-12 series
✓ holding force 600 daN
✓ weight 480 g
✓ nodular cast iron base
✓ accessories page 576-577

BLOCCAGGI RAPIDI MANUALI
serie TP-12
✓ forza di tenuta 600 daN
✓ peso 480 g
✓ base in ghisa GS
✓ accessori pagina 576-577

CODE	TYPE	PUSH-PULL CLAMP	BLOCCAGGIO SPINTA-TRAZIONE	€
DSSE.412.00.12	TP-12	horizontal base	base orizzontale	

DSSE.412.00.12L

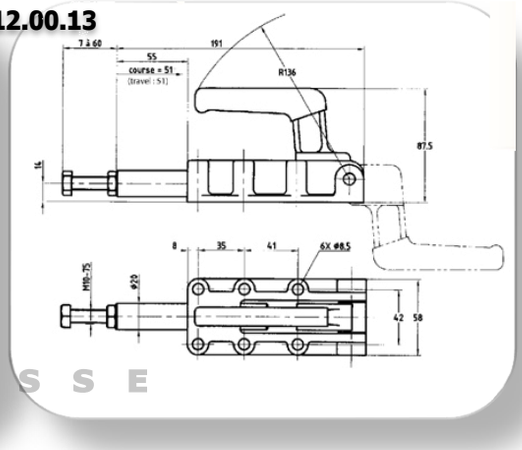


TOGGLE CLAMPS
TP-12L series
- ✓ holding force 600 daN
- ✓ weight 480 g
- ✓ nodular cast iron base
- ✓ accessories page 576-577

BLOCCAGGI RAPIDI MANUALI
serie TP-12L
- ✓ forza di tenuta 600 daN
- ✓ peso 480 g
- ✓ base in ghisa GS
- ✓ accessori pagina 576-577

CODE	TYPE	PUSH-PULL CLAMP	BLOCCAGGIO SPINTA-TRAZIONE	€
DSSE.412.00.12L	TP-12L	horizontal base	base orizzontale	

DSSE.412.00.13

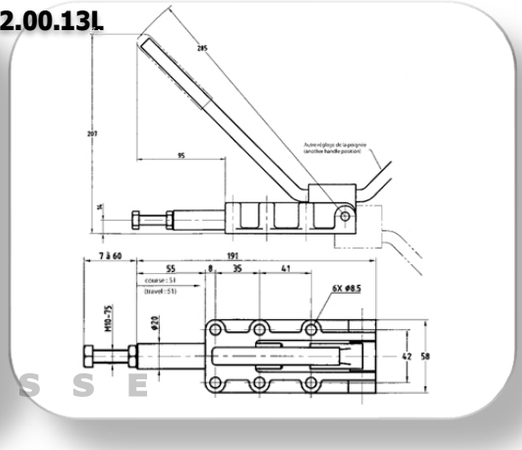


TOGGLE CLAMPS
TP-13 series
- ✓ holding force 1200 daN
- ✓ weight 1500 g
- ✓ nodular cast iron base
- ✓ accessories page 576-577

BLOCCAGGI RAPIDI MANUALI
serie TP-13
- ✓ forza di tenuta 1200 daN
- ✓ peso 1500 g
- ✓ base in ghisa GS
- ✓ accessori pagina 576-577

CODE	TYPE	PUSH-PULL CLAMP	BLOCCAGGIO SPINTA-TRAZIONE	€
DSSE.412.00.13	TP-13	horizontal base	base orizzontale	

DSSE.412.00.13L



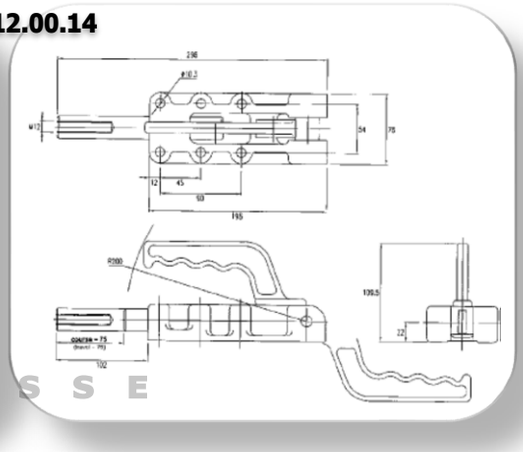
TOGGLE CLAMPS
TP-13L series
- ✓ holding force 1200 daN
- ✓ weight 1600 g
- ✓ nodular cast iron base
- ✓ accessories page 576-577

BLOCCAGGI RAPIDI MANUALI
serie TP-13L
- ✓ forza di tenuta 1200 daN
- ✓ peso 1600 g
- ✓ base in ghisa GS
- ✓ accessori pagina 576-577

CODE	TYPE	PUSH-PULL CLAMP	BLOCCAGGIO SPINTA-TRAZIONE	€
DSSE.412.00.13L	TP-13L	horizontal base	base orizzontale	

DIESSETOOLING
commerciale@dscat.at

DSSE.412.00.14

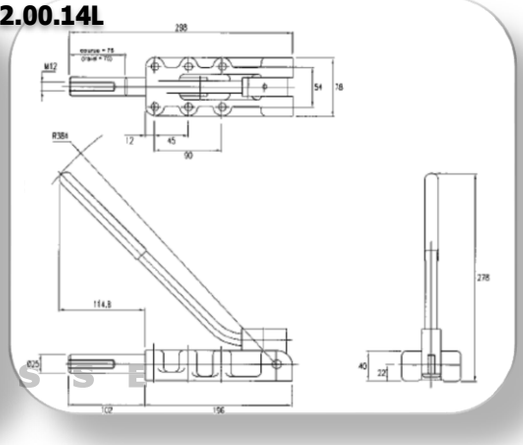


TOGGLE CLAMPS
TP-14 series
- ✓ holding force 2500 daN
- ✓ weight 3700 g
- ✓ nodular cast iron base
- ✓ accessories page 576-577

BLOCCAGGI RAPIDI MANUALI
serie TP-14
- ✓ forza di tenuta 2500 daN
- ✓ peso 3700 g
- ✓ base in ghisa GS
- ✓ accessori pagina 576-577

CODE	TYPE	PUSH-PULL CLAMP	BLOCCAGGIO SPINTA-TRAZIONE	€
DSSE.412.00.14	TP-14	horizontal base	base orizzontale	

DSSE.412.00.14L

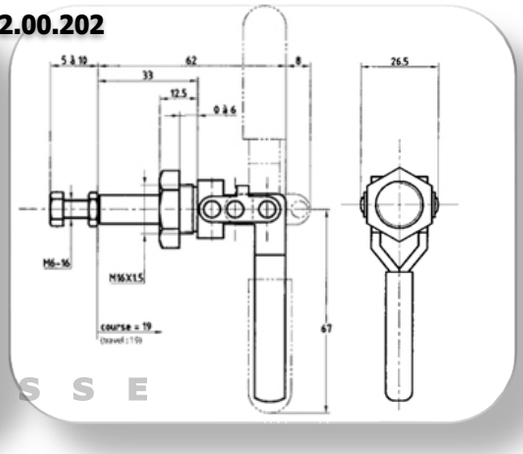


TOGGLE CLAMPS
TP-14L series
- ✓ holding force 2500 daN
- ✓ weight 4200 g
- ✓ nodular cast iron base
- ✓ accessories page 576-577

BLOCCAGGI RAPIDI MANUALI
serie TP-14L
- ✓ forza di tenuta 2500 daN
- ✓ peso 4200 g
- ✓ base in ghisa GS
- ✓ accessori pagina 576-577

CODE	TYPE	PUSH-PULL CLAMP	BLOCCAGGIO SPINTA-TRAZIONE	€
DSSE.412.00.14L	TP-14L	horizontal base	base orizzontale	

DSSE.412.00.202

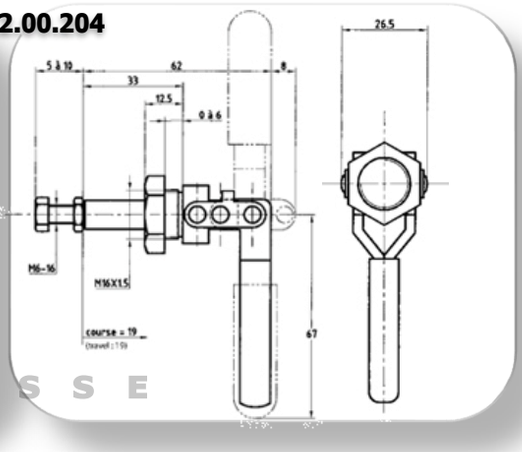


TOGGLE CLAMPS
TP-202 series
- ✓ holding force 95 daN
- ✓ weight 110 g
- ✓ on request in stainless steel material (TPX-202)
- ✓ accessories page 576-577

BLOCCAGGI RAPIDI MANUALI
serie TP-202
- ✓ forza di tenuta 95 daN
- ✓ peso 110 g
- ✓ su richiesta la versione in acciaio inox (TPX-202)
- ✓ accessori pagina 576-577

CODE	TYPE	PUSH-PULL CLAMP	BLOCCAGGIO SPINTA-TRAZIONE	€
DSSE.412.00.202	TP-202			

DSSE.412.00.204

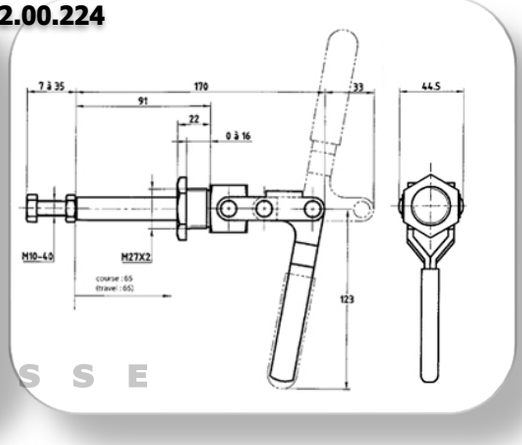


TOGGLE CLAMPS
TP-204 series
✓ holding force 175 daN
✓ weight 270 g
✓ on request in stainless steel material (TPX-204)
✓ accessories page 576-577

BLOCCAGGI RAPIDI MANUALI
serie TP-204
✓ forza di tenuta 175 daN
✓ peso 270 g
✓ su richiesta la versione in acciaio inox (TPX-204)
✓ accessori pagina 576-577

CODE	TYPE	PUSH-PULL CLAMP	BLOCCAGGIO SPINTA-TRAZIONE	€
DSSE.412.00.204	TP-204			

DSSE.412.00.224

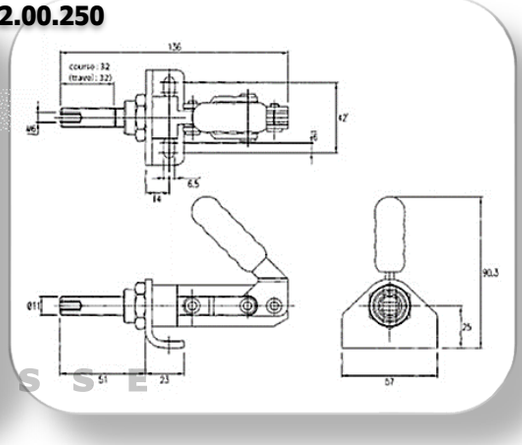


TOGGLE CLAMPS
TP-224 series
✓ holding force 380 daN
✓ weight 690 g
✓ on request in stainless steel material (TPX-224)
✓ accessories page 576-577

BLOCCAGGI RAPIDI MANUALI
serie TP-224
✓ forza di tenuta 380 daN
✓ peso 690 g
✓ su richiesta la versione in acciaio inox (TPX-224)
✓ accessori pagina 576-577

CODE	TYPE	PUSH-PULL CLAMP	BLOCCAGGIO SPINTA-TRAZIONE	€
DSSE.412.00.224	TP-224			

DSSE.412.00.250

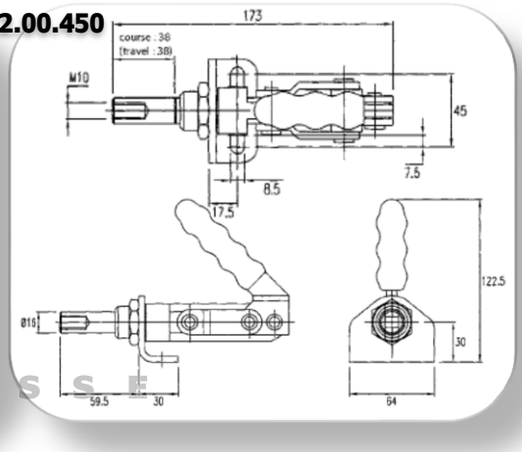


TOGGLE CLAMPS
TP-250 series
✓ holding force 250 daN
✓ weight 350 g
✓ accessories page 576-577

BLOCCAGGI RAPIDI MANUALI
serie TP-250
✓ forza di tenuta 250 daN
✓ peso 350 g
✓ accessori pagina 576-577

CODE	TYPE	PUSH-PULL CLAMP	BLOCCAGGIO SPINTA-TRAZIONE	€
DSSE.412.00.250	TP-250			

DSSE.412.00.450

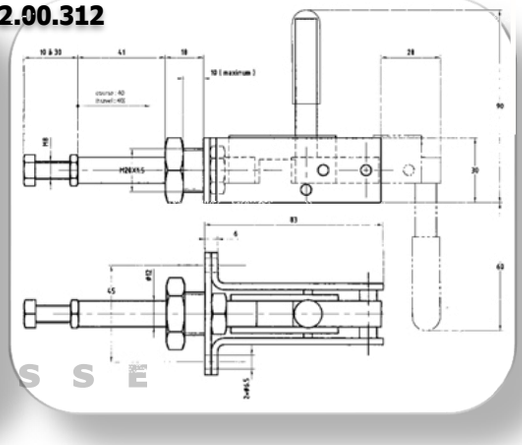


TOGGLE CLAMPS
TP-450 series
- ✓ holding force 450 daN
- ✓ weight 800 g
- ✓ accessories page 576-577

BLOCCAGGI RAPIDI MANUALI
serie TP-450
- ✓ forza di tenuta 450 daN
- ✓ peso 800 g
- ✓ accessori pagina 576-577

CODE	TYPE	PUSH-PULL CLAMP	BLOCCAGGIO SPINTA-TRAZIONE	€
DSSE.412.00.450	TP-450			

DSSE.412.00.312

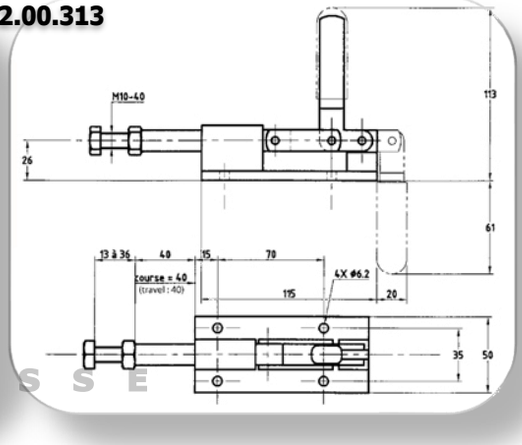


TOGGLE CLAMPS
TP-312 series
- ✓ holding force 200 daN
- ✓ weight 440 g
- ✓ accessories page 576-577

BLOCCAGGI RAPIDI MANUALI
serie TP-312
- ✓ forza di tenuta 200 daN
- ✓ peso 440 g
- ✓ accessori pagina 576-577

CODE	TYPE	PUSH-PULL CLAMP	BLOCCAGGIO SPINTA-TRAZIONE	€
DSSE.412.00.312	TP-312			

DSSE.412.00.313

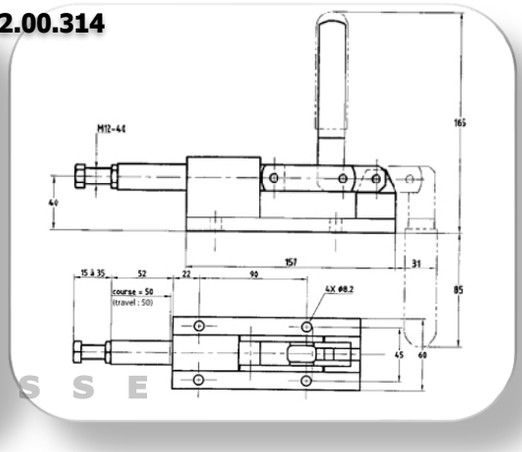


TOGGLE CLAMPS
TP-313 series
- ✓ holding force 400 daN
- ✓ weight 1200 g
- ✓ accessories page 576-577

BLOCCAGGI RAPIDI MANUALI
serie TP-313
- ✓ forza di tenuta 400 daN
- ✓ peso 1200 g
- ✓ accessori pagina 576-577

CODE	TYPE	PUSH-PULL CLAMP	BLOCCAGGIO SPINTA-TRAZIONE	€
DSSE.412.00.313	TP-313			

DSSE.412.00.314

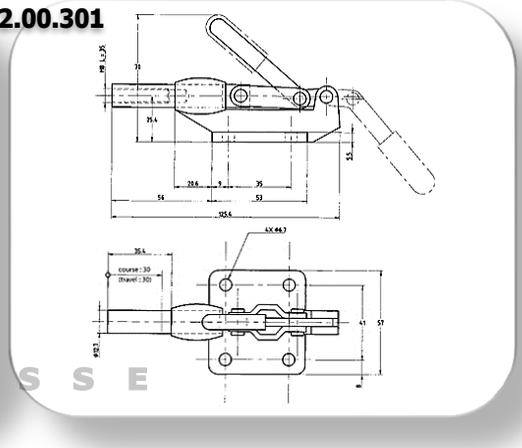


TOGGLE CLAMPS
TP-314 series
- ✓ holding force 1000 daN
- ✓ weight 1700 g
- ✓ accessories page 576-577

BLOCCAGGI RAPIDI MANUALI
serie TP-314
- ✓ forza di tenuta 1000 daN
- ✓ peso 1700 g
- ✓ accessori pagina 576-577

CODE	TYPE	PUSH-PULL CLAMP	BLOCCAGGIO SPINTA-TRAZIONE	€
DSSE.412.00.314	TP-314			

DSSE.412.00.301

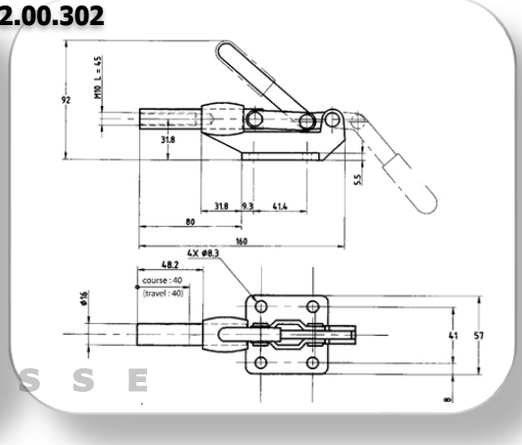


TOGGLE CLAMPS
TP-301 series
- ✓ holding force 230 daN
- ✓ weight 340 g
- ✓ accessories page 576-577

BLOCCAGGI RAPIDI MANUALI
serie TP-301
- ✓ forza di tenuta 230 daN
- ✓ peso 340 g
- ✓ accessori pagina 576-577

CODE	TYPE	PUSH-PULL CLAMP	BLOCCAGGIO SPINTA-TRAZIONE	€
DSSE.412.00.301	TP-301			

DSSE.412.00.302

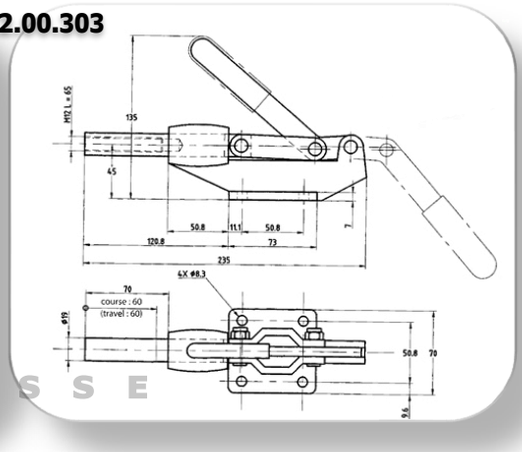


TOGGLE CLAMPS
TP-302 series
- ✓ holding force 390 daN
- ✓ weight 580 g
- ✓ accessories page 576-577

BLOCCAGGI RAPIDI MANUALI
serie TP-302
- ✓ forza di tenuta 390 daN
- ✓ peso 580 g
- ✓ accessori pagina 576-577

CODE	TYPE	PUSH-PULL CLAMP	BLOCCAGGIO SPINTA-TRAZIONE	€
DSSE.412.00.302	TP-302			

DSSE.412.00.303

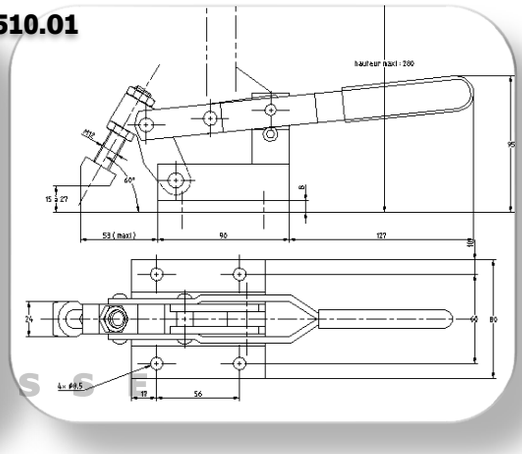


TOGGLE CLAMPS
TP-303 series
✓ holding force 680 daN
✓ weight 1480 g
✓ accessories page 576-577

BLOCCAGGI RAPIDI MANUALI
serie TP-303
✓ forza di tenuta 680 daN
✓ peso 1480 g
✓ accessori pagina 576-577

CODE	TYPE	PUSH-PULL CLAMP	BLOCCAGGIO SPINTA-TRAZIONE	€
DSSE.412.00.303	TP-303			

DSSE.510.01

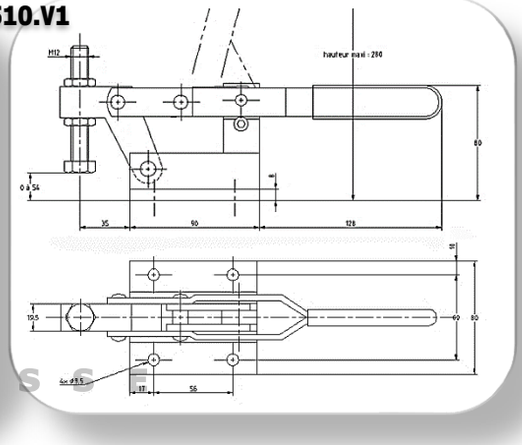


TOGGLE CLAMPS
O-1 series
✓ holding force 600 daN
✓ weight 1860 g
✓ accessories page 576-577

BLOCCAGGI RAPIDI MANUALI
serie O-1
✓ forza di tenuta 600 daN
✓ peso 1860 g
✓ accessori pagina 576-577

CODE	TYPE	OBLIQUE CLAMP	BLOCCAGGIO OBLIQUO	€
DSSE.510.O1	O-1	horizontal base	base orizzontale	

DSSE.510.V1

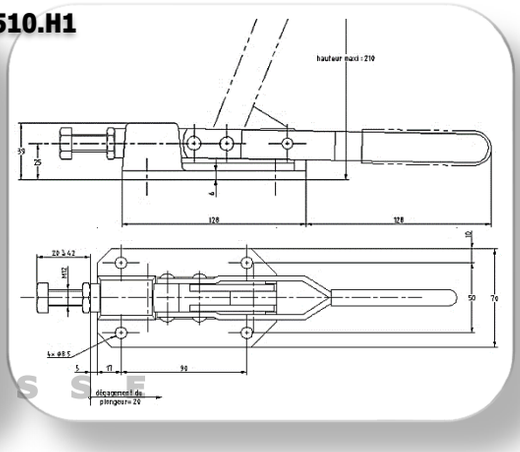


TOGGLE CLAMPS
V-1 series
✓ holding force 600 daN
✓ weight 2100 g
✓ accessories page 576-577

BLOCCAGGI RAPIDI MANUALI
serie V-1
✓ forza di tenuta 600 daN
✓ peso 2100 g
✓ accessori pagina 576-577

CODE	TYPE	VERTICAL CLAMP	BLOCCAGGIO VERTICAL	€
DSSE.510.V1	V-1	horizontal base	base orizzontale	

DSSE.510.H1

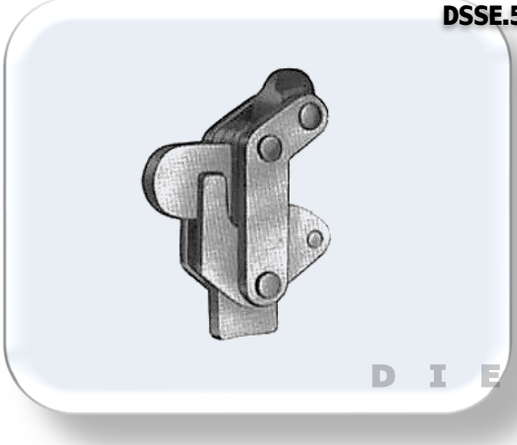


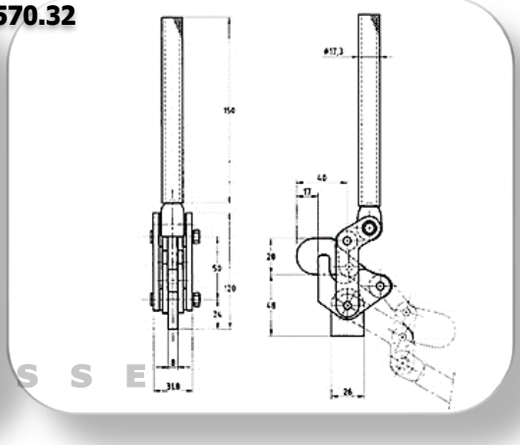
TOGGLE CLAMPS
H-1 series
✓ holding force 1200 daN
✓ weight 1350 g
✓ accessories page 576-577

BLOCCAGGI RAPIDI MANUALI
serie H-1
✓ forza di tenuta 1200 daN
✓ peso 1350 g
✓ accessori pagina 576-577

CODE	TYPE	PUSH CLAMP	BLOCCAGGIO IN SPINTA	€
DSSE.510.H1	H-1	horizontal base	base orizzontale	

DSSE.570.32



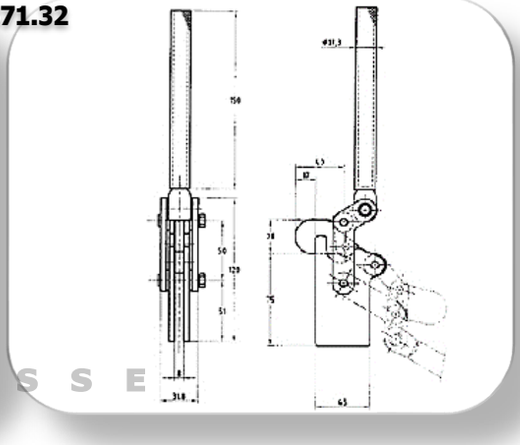


TOGGLE CLAMPS
DN-32 series
✓ holding force 500 daN
✓ weight 600 g
✓ weldable
✓ for automotive industry

BLOCCAGGI RAPIDI MANUALI
serie DN-32
✓ forza di tenuta 500 daN
✓ peso 600 g
✓ saldabile
✓ per industria auto

CODE	TYPE	MULTIPOSITIONS	MULTIPOSIZIONI	€
DSSE.570.32	DN-32	with pivot base and separate handle	con supporto girevole e maniglia	

DSSE.571.32

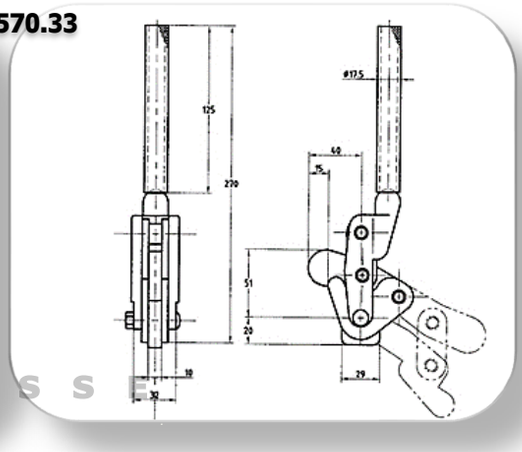


TOGGLE CLAMPS
DNP-32 series
✓ holding force 500 daN
✓ weight 660 g
✓ weldable
✓ for automotive industry

BLOCCAGGI RAPIDI MANUALI
serie DNP-32
✓ forza di tenuta 500 daN
✓ peso 660 g
✓ saldabile
✓ per industria auto

CODE	TYPE	MULTIPOSITIONS	MULTIPOSIZIONI	€
DSSE.571.32	DNP-32	with pivot base and separate handle	con supporto girevole e maniglia	

DSSE.570.33

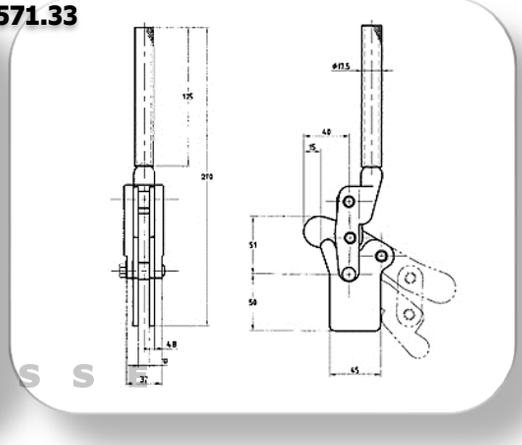


TOGGLE CLAMPS
DN-33 series
- ✓ holding force 700 daN
- ✓ weight 850 g
- ✓ weldable
- ✓ for automotive industry

BLOCCAGGI RAPIDI MANUALI
serie DN-33
- ✓ forza di tenuta 700 daN
- ✓ peso 850 g
- ✓ saldabile
- ✓ per industria auto

CODE	TYPE	MULTIPOSITIONS	MULTIPOSIZIONI	€
DSSE.570.33	DN-33	with pivot base and separate handle	con supporto girevole e maniglia	

DSSE.571.33

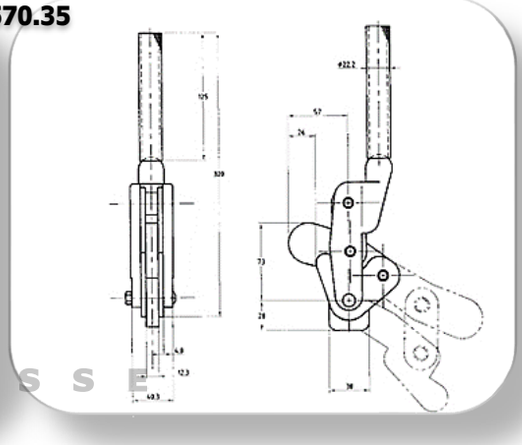


TOGGLE CLAMPS
DNP-33 series
- ✓ holding force 700 daN
- ✓ weight 940 g
- ✓ weldable
- ✓ for automotive industry

BLOCCAGGI RAPIDI MANUALI
serie DNP-33
- ✓ forza di tenuta 700 daN
- ✓ peso 940 g
- ✓ saldabile
- ✓ per industria auto

CODE	TYPE	MULTIPOSITIONS	MULTIPOSIZIONI	€
DSSE.571.33	DNP-33	with pivot base and separate handle	con supporto girevole e maniglia	

DSSE.570.35

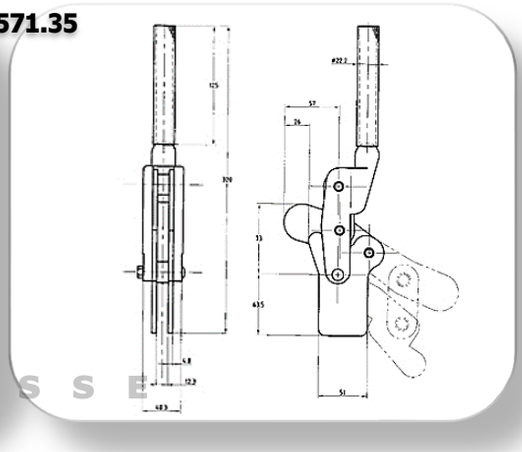


TOGGLE CLAMPS
DN-35 series
- ✓ holding force 1000 daN
- ✓ weight 1490 g
- ✓ weldable
- ✓ for automotive industry

BLOCCAGGI RAPIDI MANUALI
serie DN-35
- ✓ forza di tenuta 1000 daN
- ✓ peso 1490 g
- ✓ saldabile
- ✓ per industria auto

CODE	TYPE	MULTIPOSITIONS	MULTIPOSIZIONI	€
DSSE.570.35	DN-35	with pivot base and separate handle	con supporto girevole e maniglia	

DSSE.571.35

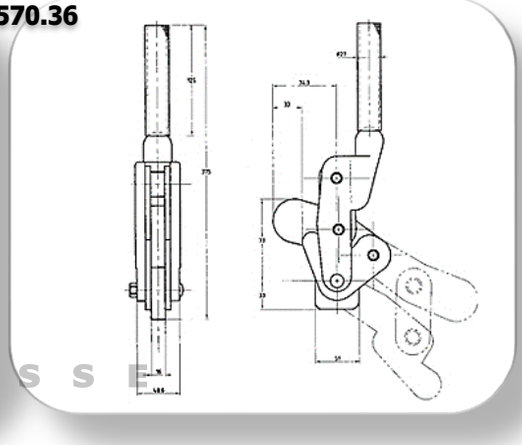


TOGGLE CLAMPS
DNP-35 series
✓ holding force 1000 daN
✓ weight 1590 g
✓ weldable
✓ for automotive industry

BLOCCAGGI RAPIDI MANUALI
serie DNP-35
✓ forza di tenuta 1000 daN
✓ peso 1590 g
✓ saldabile
✓ per industria auto

CODE	TYPE	MULTIPOSITIONS	MULTIPOSIZIONI	€
DSSE.571.35	DNP-35	with pivot base and separate handle	con supporto girevole e maniglia	

DSSE.570.36

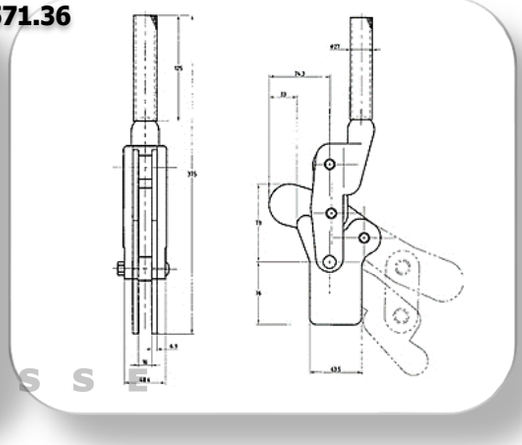


TOGGLE CLAMPS
DN-36 series
✓ holding force 2000 daN
✓ weight 2830 g
✓ weldable
✓ for automotive industry

BLOCCAGGI RAPIDI MANUALI
serie DN-36
✓ forza di tenuta 2000 daN
✓ peso 2830 g
✓ saldabile
✓ per industria auto

CODE	TYPE	MULTIPOSITIONS	MULTIPOSIZIONI	€
DSSE.570.36	DN-36	with pivot base and separate handle	con supporto girevole e maniglia	

DSSE.571.36

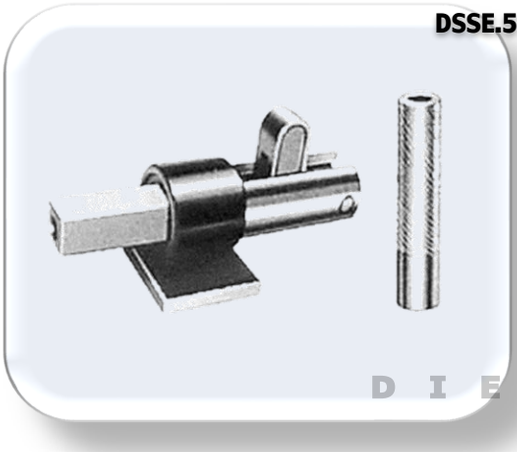


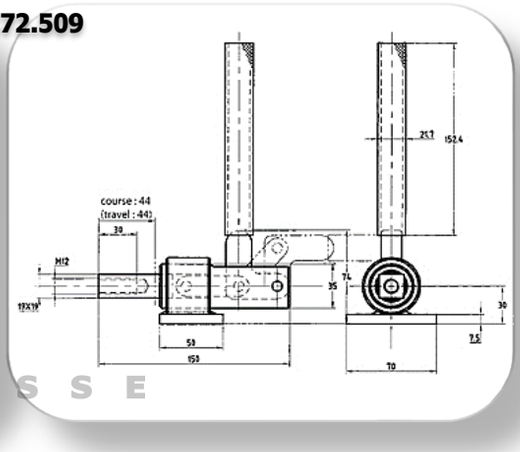
TOGGLE CLAMPS
DNP-36 series
✓ holding force 2000 daN
✓ weight 2950 g
✓ weldable
✓ for automotive industry

BLOCCAGGI RAPIDI MANUALI
serie DNP-36
✓ forza di tenuta 2000 daN
✓ peso 2950 g
✓ saldabile
✓ per industria auto

CODE	TYPE	MULTIPOSITIONS	MULTIPOSIZIONI	€
DSSE.571.36	DNP-36	with pivot base and separate handle	con supporto girevole e maniglia	

DSSE.572.509



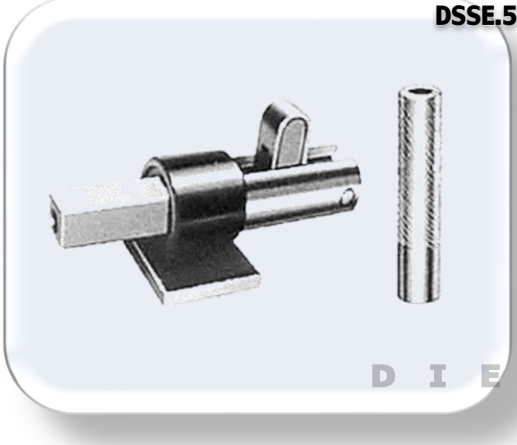


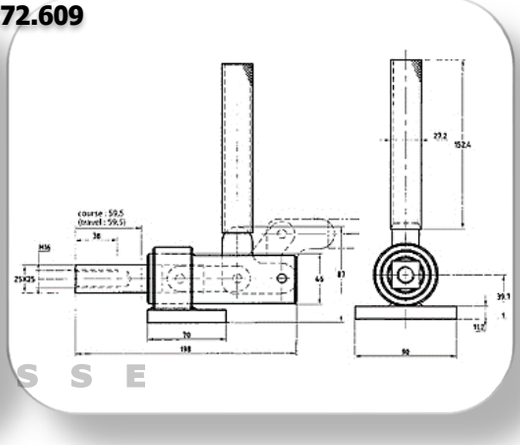
TOGGLE CLAMPS
P-509 series
✓ holding force 1140 daN
✓ weight 1330 g

BLOCCAGGI RAPIDI MANUALI
serie P-509
✓ forza di tenuta 1140 daN
✓ peso 1330 g

CODE	TYPE	PRECISE PUSH CLAMP	BLOCCAGGIO PRECISO IN SPINTA	€
DSSE.572.509	P-509	with separate handle and base	con maniglia e base saldabili	

DSSE.572.609



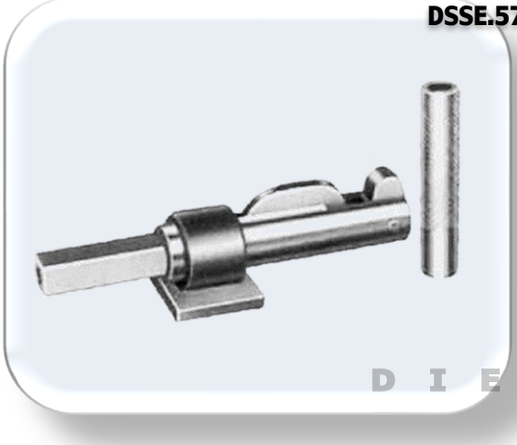


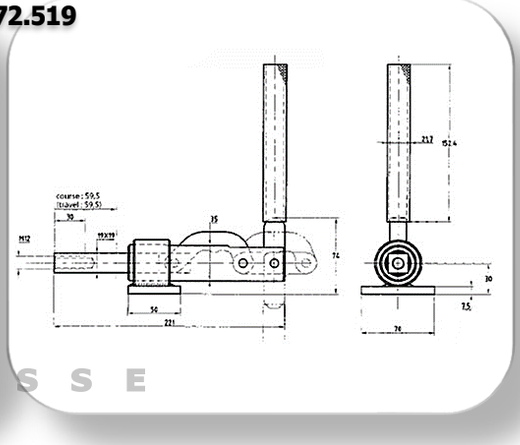
TOGGLE CLAMPS
P-609 series
✓ holding force 2270 daN
✓ weight 2820 g

BLOCCAGGI RAPIDI MANUALI
serie P-609
✓ forza di tenuta 2270 daN
✓ peso 2820 g

CODE	TYPE	PRECISE PUSH CLAMP	BLOCCAGGIO PRECISO IN SPINTA	€
DSSE.572.609	P-609	with separate handle and base	con maniglia e base saldabili	

DSSE.572.519



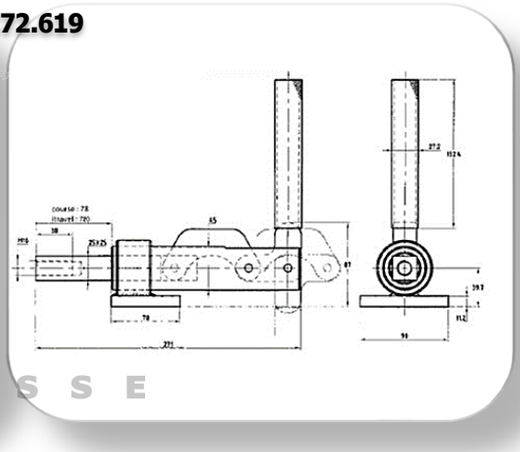


TOGGLE CLAMPS
TP-519 series
✓ holding force 1136 daN
✓ weight 1640 g

BLOCCAGGI RAPIDI MANUALI
serie TP-519
✓ forza di tenuta 1136 daN
✓ peso 1640 g

CODE	TYPE	PRECISE PUSH-PULL CLAMP	BLOCCAGGIO PRECISO SPINTA-TRAZIONE	€
DSSE.572.519	TP-519	with separate handle and base	con maniglia e base saldabili	

DSSE.572.619

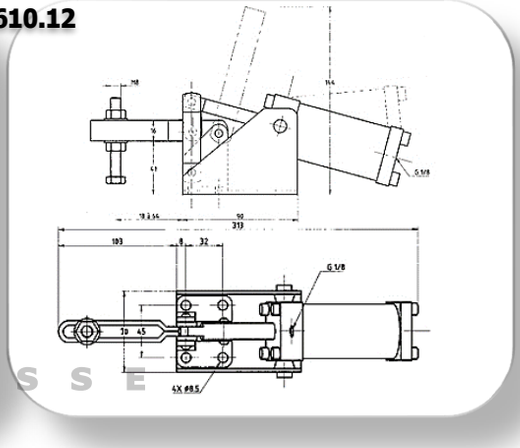


TOGGLE CLAMPS
TP-619 series
✓ holding force 2270 daN
✓ weight 3500 g

BLOCCAGGI RAPIDI MANUALI
serie TP-619
✓ forza di tenuta 2270 daN
✓ peso 3500 g

CODE	TYPE	PRECISE PUSH-PULL CLAMP	BLOCCAGGIO PRECISO SPINTA-TRAZIONE	€
DSSE.572.619	TP-619	with separate handle and base	con maniglia e base saldabili	

DSSE.610.12

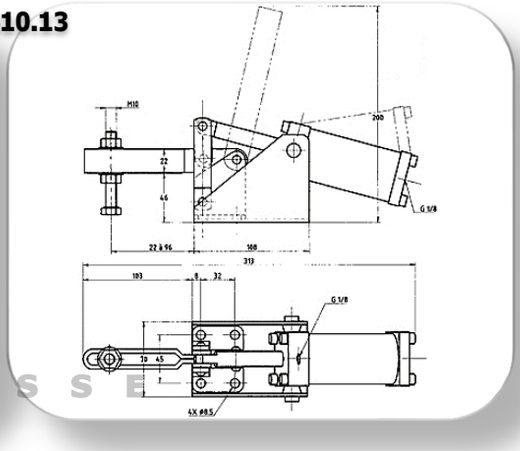


PNEUMATIC CLAMPS
DASU-12 series
✓ holding force 220 daN
✓ weight 1350 g
✓ accessories page 576-577

BLOCCAGGI PNEUMATICI
serie DASU-12
✓ forza di tenuta 220 daN
✓ peso 1350 g
✓ accessori pagina 576-577

CODE	TYPE	VERTICAL CLAMPING	BLOCCAGGIO VERTICALE	€
DSSE.610.12	DASU-12	horizontal base	base orizzontale	
DSSE.610.12MC	DASU-12/MC	with magnetic cylinder, sensors	con cilindro magnetico, sensori	

DSSE.610.13



PNEUMATIC CLAMPS
DASU-13 series
✓ holding force 350 daN
✓ weight 2500 g
✓ accessories page 576-577

BLOCCAGGI PNEUMATICI
serie DASU-13
✓ forza di tenuta 350 daN
✓ peso 2500 g
✓ accessori pagina 576-577

CODE	TYPE	VERTICAL CLAMPING	BLOCCAGGIO VERTICALE	€
DSSE.610.13	DASU-13	horizontal base	base orizzontale	
DSSE.610.13MC	DASU-13/MC	with magnetic cylinder, sensors	con cilindro magnetico, sensori	

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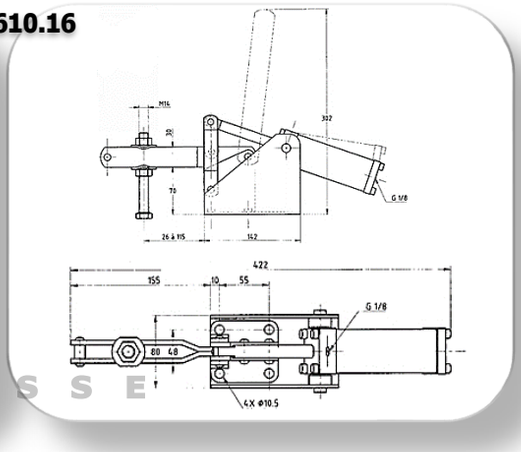
DSSE.610.16

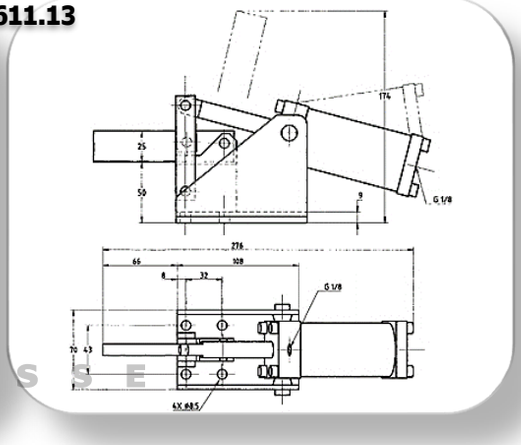


PNEUMATIC CLAMPS
DASU-16 series
✓ holding force 850 daN
✓ weight 3900 g
✓ accessories page 576-577

BLOCCAGGI PNEUMATICI
serie DASU-16
✓ forza di tenuta 850 daN
✓ peso 3900 g
✓ accessori pagina 576-577

CODE	TYPE	VERTICAL CLAMPING	BLOCCAGGIO VERTICALE	€
DSSE.610.16	DASU-16	horizontal base	base orizzontale	
DSSE.610.16MC	DASU-16/MC	with magnetic cylinder, sensors	con cilindro magnetico, sensori	

DSSE.611.13

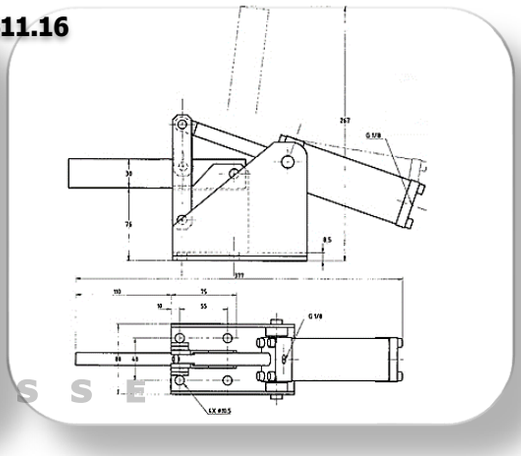


PNEUMATIC CLAMPS
DAS-13 series
✓ holding force 450 daN
✓ weight 300 g
✓ accessories page 576-577

BLOCCAGGI PNEUMATICI
serie DAS-13
✓ forza di tenuta 450 daN
✓ peso 3000 g
✓ accessori pagina 576-577

CODE	TYPE	VERTICAL CLAMPING	BLOCCAGGIO VERTICALE	€
DSSE.611.13	DAS-13	horizontal base	base orizzontale	
DSSE.611.13MC	DAS-13/MC	with magnetic cylinder, sensors	con cilindro magnetico, sensori	

DSSE.611.16

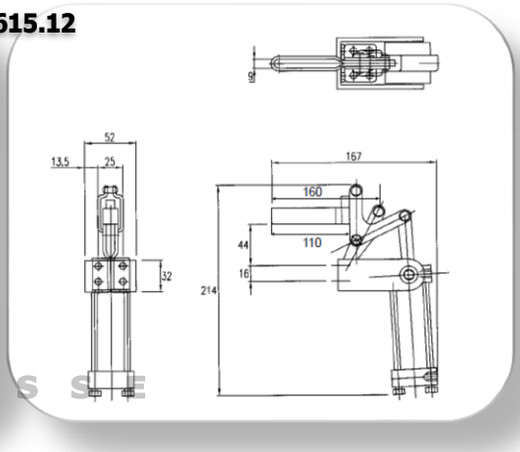


PNEUMATIC CLAMPS
DAS-16 series
✓ holding force 1000 daN
✓ weight 5600 g
✓ accessories page 576-577

BLOCCAGGI PNEUMATICI
serie DAS-16
✓ forza di tenuta 1000 daN
✓ peso 5600 g
✓ accessori pagina 576-577

CODE	TYPE	VERTICAL CLAMPING	BLOCCAGGIO VERTICALE	€
DSSE.611.16	DAS-16	horizontal base	base orizzontale	
DSSE.611.16MC	DAS-16/MC	with magnetic cylinder, sensors	con cilindro magnetico, sensori	

DSSE.615.12

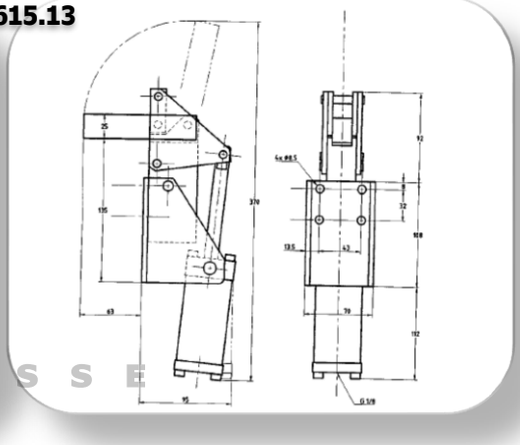


PNEUMATIC CLAMPS
DASM-12 series
✓ holding force 250 daN
✓ weight 4400 g
✓ accessories page 576-577

BLOCCAGGI PNEUMATICI
serie DASM-12
✓ forza di tenuta 250 daN
✓ peso 4400 g
✓ accessori pagina 576-577

CODE	TYPE	VERTICAL CLAMPING	BLOCCAGGIO VERTICALE	€
DSSE.615.12	DASM-12	vertical base	base verticale	

DSSE.615.13

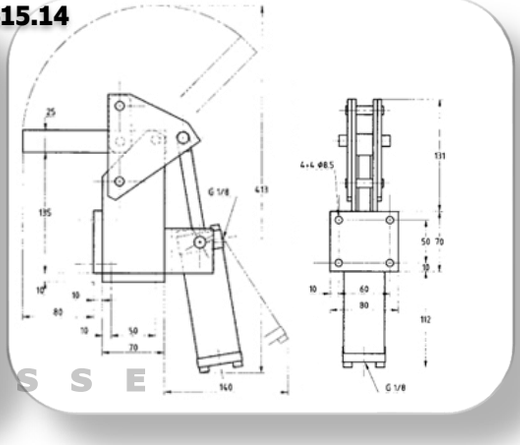


PNEUMATIC CLAMPS
DASM-13 series
✓ holding force 650 daN
✓ weight 3200 g
✓ accessories page 576-577

BLOCCAGGI PNEUMATICI
serie DASM-13
✓ forza di tenuta 650 daN
✓ peso 3200 g
✓ accessori pagina 576-577

CODE	TYPE	VERTICAL CLAMPING	BLOCCAGGIO VERTICALE	€
DSSE.615.13	DASM-13	vertical base	base verticale	
DSSE.615.13MC	DASM-13/MC	with magnetic cylinder, sensors	con cilindro magnetico, sensori	

DSSE.615.14

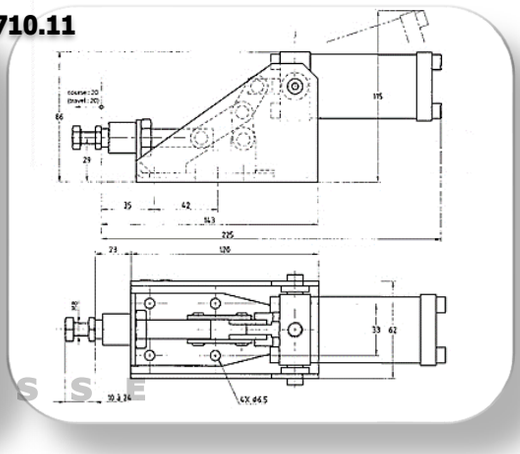


PNEUMATIC CLAMPS
DASM-14 series
✓ holding force 1000 daN
✓ weight 3840 g
✓ accessories page 576-577

BLOCCAGGI PNEUMATICI
serie DASM-14
✓ forza di tenuta 1000 daN
✓ peso 3840 g
✓ accessori pagina 576-577

CODE	TYPE	VERTICAL CLAMPING	BLOCCAGGIO VERTICALE	€
DSSE.615.14	DASM-14	vertical base	base verticale	
DSSE.615.14MC	DASM-14/MC	with magnetic cylinder, sensors	con cilindro magnetico, sensori	

DSSE.710.11

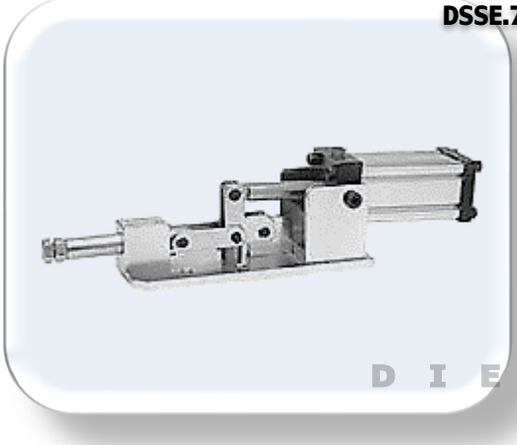


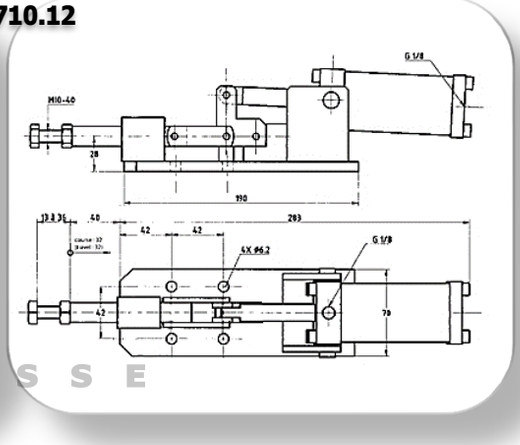
PNEUMATIC CLAMPS
DAH-11 series
✓ holding force 200 daN
✓ weight 1500 g
✓ accessories page 576-577

BLOCCAGGI PNEUMATICI
serie DAH-11
✓ forza di tenuta 200 daN
✓ peso 1500 g
✓ accessori pagina 576-577

CODE	TYPE	HORIZONTAL CLAMPING	BLOCCAGGIO ORIZZONTALE	€
DSSE.710.11	DAH-11	horizontal base	base orizzontale	
DSSE.710.11MC	DAH-11/MC	with magnetic cylinder, sensors	con cilindro magnetico, sensori	

DSSE.710.12



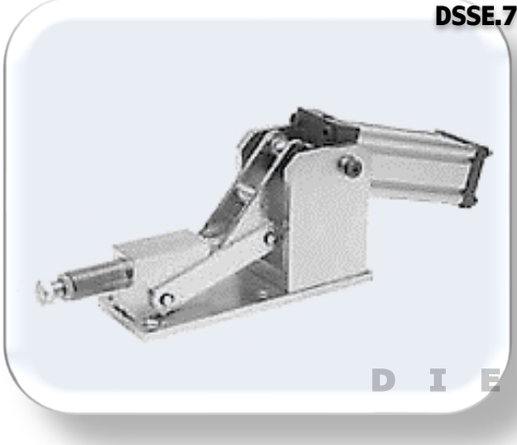


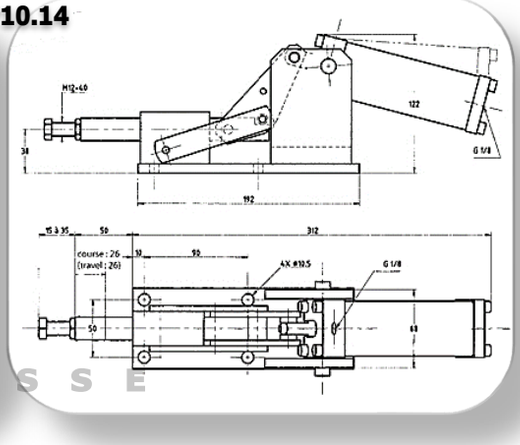
PNEUMATIC CLAMPS
DAH-12 series
✓ holding force 650 daN
✓ weight 2600 g
✓ accessories page 576-577

BLOCCAGGI PNEUMATICI
serie DAH-12
✓ forza di tenuta 650 daN
✓ peso 2600 g
✓ accessori pagina 576-577

CODE	TYPE	HORIZONTAL CLAMPING	BLOCCAGGIO ORIZZONTALE	€
DSSE.710.12	DAH-12	horizontal base	base orizzontale	
DSSE.710.12MC	DAH-12/MC	with magnetic cylinder, sensors	con cilindro magnetico, sensori	

DSSE.710.14

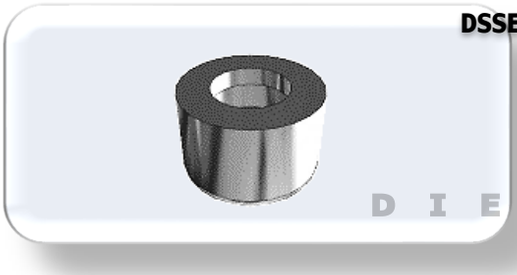


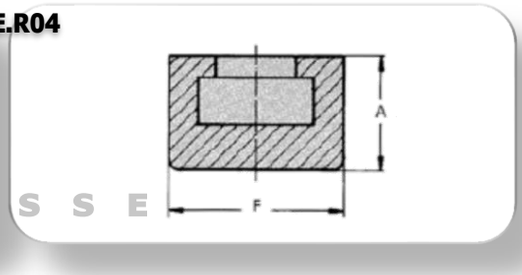


PNEUMATIC CLAMPS
DAH-14 series
✓ holding force 1250 daN
✓ weight 4600 g
✓ accessories page 576-577

BLOCCAGGI PNEUMATICI
serie DAH-14
✓ forza di tenuta 1250 daN
✓ peso 4600 g
✓ accessori pagina 576-577

CODE	TYPE	HORIZONTAL CLAMPING	BLOCCAGGIO ORIZZONTALE	€
DSSE.710.14	DAH-14	horizontal base	base orizzontale	
DSSE.710.14MC	DAH-14/MC	with magnetic cylinder, sensors	con cilindro magnetico, sensori	

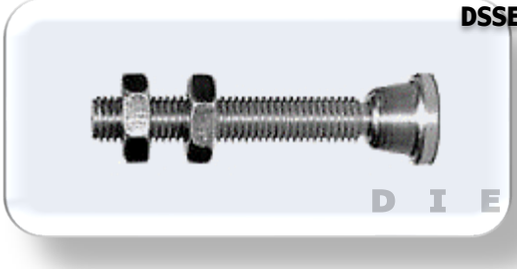


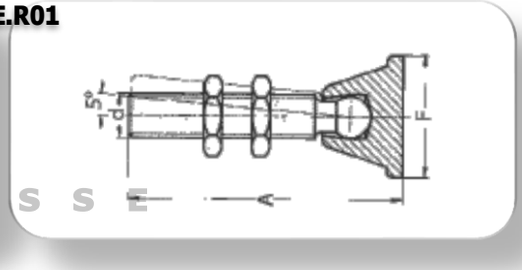


NEOPRENE CAPS
PU series

CAPPUCCI IN NEOPRENE
serie PU

CODE	TYPE	d	A	F	€ MIN.12
DSSE.R04.10	PU-05	M5	8	12	
DSSE.R04.11	PU-06	M6	10	15	
DSSE.R04.12	PU-08	M8	13	19	
DSSE.R04.13	PU-10	M10	16	24	
DSSE.R04.15	PU-12	M12	19	26	

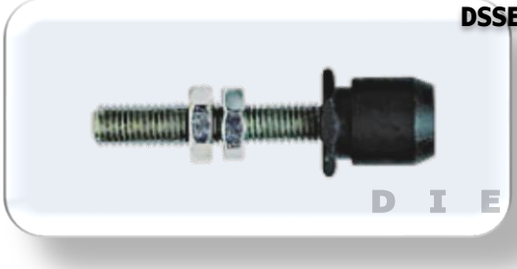


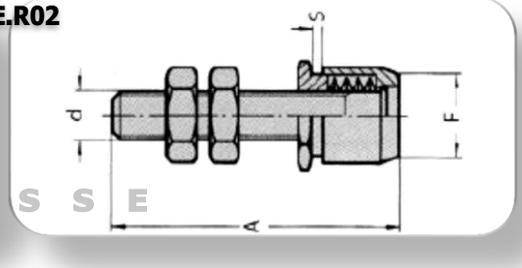


SWIVEL FOOT SPINDLE ASSEMBLY
VR series

VITI CON APPOGGIO BASCULANTE
serie VR

CODE	TYPE	d	A	F	€ MIN.12
DSSE.R01.05	VR-05	M5	36	14	
DSSE.R01.06	VR-06	M6	45	16	
DSSE.R01.08	VR-08	M8	65	18	
DSSE.R01.10	VR-10	M10	75	20	
DSSE.R01.12	VR-12	M12	85	25	
DSSE.R01.12L	VR-12L	M12	125	24	





SPRING SPINDLE
VS series

VITE ELASTICA
serie VS

CODE	TYPE	d	A	F	€
DSSE.R02.08	VS-08	M8	70	10	
DSSE.R02.10	VS-10	M10	85	12	
DSSE.R02.12	VS-12	M12	85-106	15	

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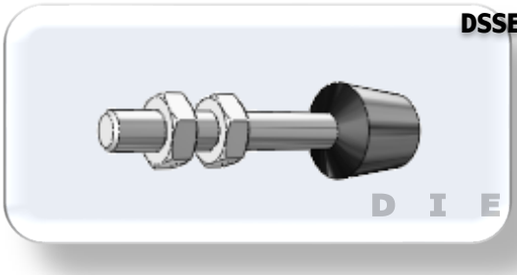
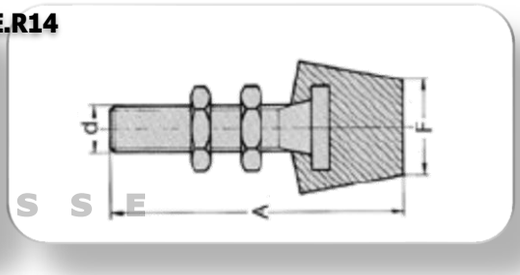
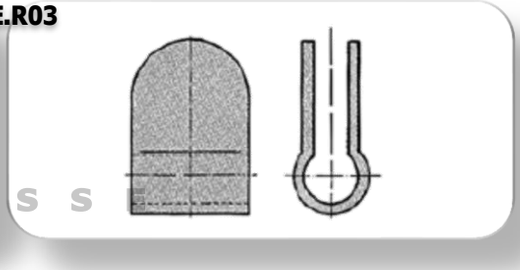




NEOPRENE TIPPED SPINDLE
VU series

VITE CON PUNTALE NEOPRENE
serie VU

CODE	TYPE	d	A	F	€ MIN.12
DSSE.R14.10	VU-05	M5	45	10	
DSSE.R14.11	VU-06	M6	55	13	
DSSE.R14.12	VU-08	M8	68	16	
DSSE.R14.13	VU-10	M10	80	20	



BOLT RETAINERS
BR series

SUPPORTO VITE BRACCIO PIENO
serie BR

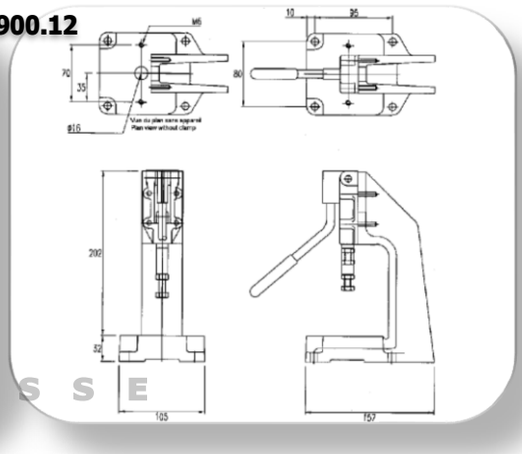
CODE	TYPE	daN	MODEL	€ MIN.12
DSSE.R03.10	BR-10	70	S-10	
DSSE.R03.11	BR-11	200	S-12	
DSSE.R03.13	BR-13	350	S-13	
DSSE.R03.14	BR-14	450	S-14/S-15/S-27/DAS-13	
DSSE.R03.16	BR-16	500	S-16	

MAGNETIC SENSOR
MC series

SENSORE MAGNETICO
serie MC

CODE	DESCRIPTION	DESCRIZIONE	€
DSSE.RMC.01	The magnetic sensor which fits on each of our pneumatic clamps (except DASM-12) assures a perfect closing and powerful clamping of the toggle. Thanks to this end-of-stroke detector the toggle works completely automatically	Il sensore magnetico si adatta ai nostri bloccaggi pneumatici (tranne DASM-12) assicura una chiusura perfetta e un potente bloccaggio. Grazie a questo rilevatore di fine corsa, il braccio funziona in modo completamente automatico	

DSSE.900.12

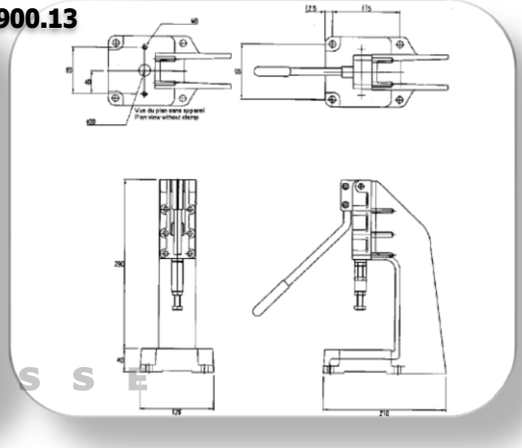


TOGGLE PRESSES
PTP-12L series
- ✓ holding force 575 daN
- ✓ weight 3650 g
- ✓ plunger stroke 32 mm
- ✓ accessories on separate page

PRESSE MANUALI
serie PTP-12L
- ✓ forza di tenuta 575 daN
- ✓ peso 3650 g
- ✓ corsa pistone 32 mm
- ✓ accessori disponibili su richiesta

CODE	TYPE	VERTICAL PRESSE	PRESSA VERTICALE	€
DSSE.900.12	PTP-12L	heavy-duty ductile cast iron base	base in ghisa sferoidale	

DSSE.900.13

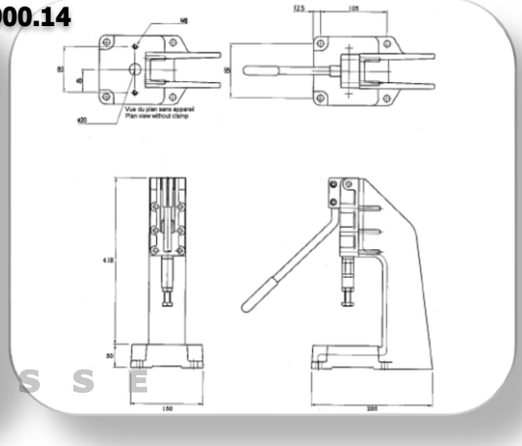


TOGGLE PRESSES
PTP-13L series
- ✓ holding force 1195 daN
- ✓ weight 7400 g
- ✓ plunger stroke 51 mm
- ✓ available accessories

PRESSE MANUALI
serie PTP-13L
- ✓ forza di tenuta 1195 daN
- ✓ peso 7400 g
- ✓ corsa pistone 51 mm
- ✓ accessori disponibili su richiesta

CODE	TYPE	VERTICAL PRESSE	PRESSA VERTICALE	€
DSSE.900.13	PTP-13L	heavy-duty ductile cast iron base	base in ghisa sferoidale	

DSSE.900.14

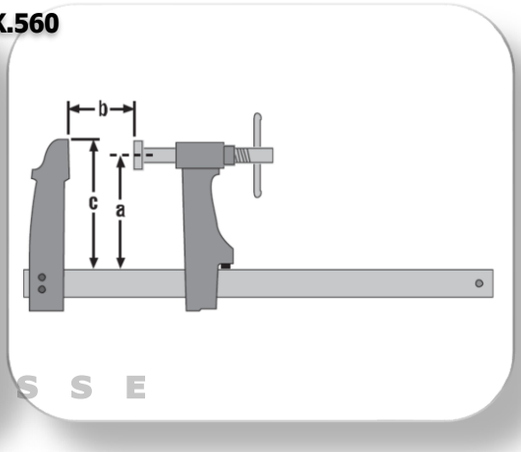


TOGGLE PRESSES
PTP-14L series
- ✓ holding force 2500 daN
- ✓ weight 15500 g
- ✓ plunger stroke 75 mm
- ✓ available accessories

PRESSE MANUALI
serie PTP-14L
- ✓ forza di tenuta 2500 daN
- ✓ peso 15500 g
- ✓ corsa pistone 75 mm
- ✓ accessori disponibili su richiesta

CODE	TYPE	VERTICAL PRESSE	PRESSA VERTICALE	€
DSSE.900.14	PTP-14L	heavy-duty ductile cast iron base	base in ghisa sferoidale	

DSUK.560



PUMP CLAMPS

extra-power

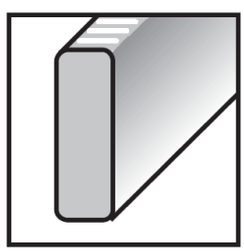
✓ nodular cast iron heads; bar attachment to cast iron jaw by a rivet-free system, cross handle and hexagonal end, multiple choices of positioning, steel bar, screw with trapezoidal thread

STRETTOI A POMPA

extra-power

✓ teste in ghisa nodulare, un sistema senza rivetti unisce la barra alla ganascia in ghisa, impugnatura a croce ed estremità esagonale, scelte multiple di posizionamento, barra d'acciaio, vite con filettatura trapezoidale

CODE	b	a	c	BAR ASTA	€ MIN.12	CODE	b	a	c	BAR ASTA	€ MIN.12
DSUK.560.01	200	120	138	35x8		DSUK.560.15	1400	120	138	35x8	
DSUK.560.02	300	120	138	35x8		DSUK.560.16	1500	120	138	35x8	
DSUK.560.03	400	120	138	35x8		DSUK.560.17	1600	120	138	35x8	
DSUK.560.05	500	120	138	35x8		DSUK.560.18	1800	120	138	35x8	
DSUK.560.07	600	120	138	35x8		DSUK.560.19	1900	120	138	35x8	
DSUK.560.09	700	120	138	35x8		DSUK.560.20	2000	120	138	35x8	
DSUK.560.11	800	120	138	35x8		DSUK.560.21	2200	120	138	35x8	
DSUK.560.12	1000	120	138	35x8		DSUK.560.22	2400	120	138	35x8	
DSUK.560.13	1200	120	138	35x8		DSUK.560.23	2500	120	138	35x8	



Bar Section (mm.)	Depth (mm.)		Opening b (cm.)																																		
	a	c	15	20	25	30	35	40	45	50	60	70	80	90	100	110	120	130	140	150	160	170	180	190	200	210	220	230	240	250	260	270	280	290	300
20 x 6	65	75	■	■	■	■	■	■																													
26 x 7	80	94	■	■	■	■	■	■	■	■	■	■	■																								
30 x 8	90	104	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■																	
35 x 8	120	138		■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■							
40 x 10	140	163		■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■
40 x 10	220	245		■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■
45 x 12	350	375		■		■	■	■		■	■	■	■	■	■		■			■			■		■					■						■

PUMP CLAMPS

MU series

✓ GS cast iron heads reinforced with triple ribs, steel bar, screw with trapezoidal thread

✓ accessories can be adapted on the internal thread inside the fixed arm to achieve many clampings

STRETTOI A POMPA

serie MU

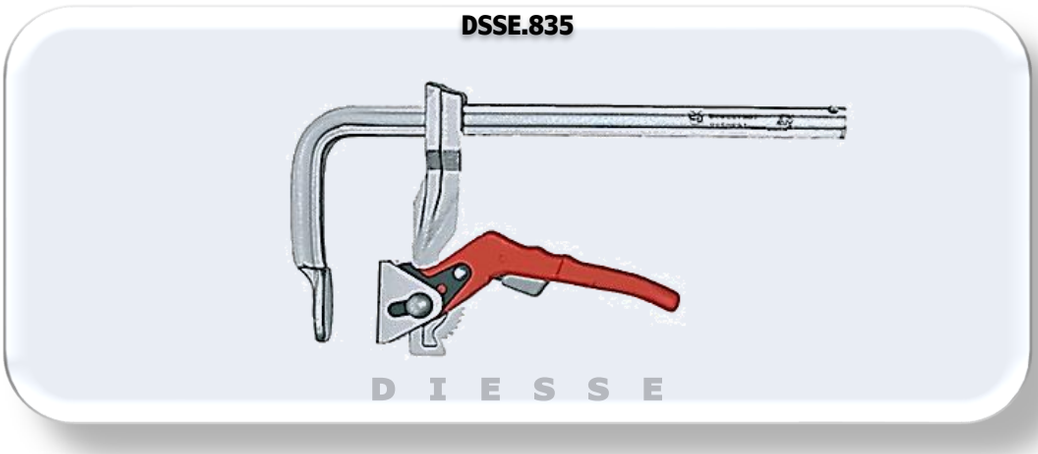
✓ ganasce in ghisa sferoidale con triplo rinforzo, barra d'acciaio, vite con filettatura trapezoidale

✓ un filetto interno sulla ganascia fissa permette l'inserimento di numerosi accessori per fissaggi infiniti

CODE	b	a	BAR ASTA	€
DSSE.839.30.02	200	80	30x8	
DSSE.839.30.03	300	80	30x8	
DSSE.839.30.04	400	80	30x8	
DSSE.839.30.05	500	80	30x8	
DSSE.839.30.06	600	80	30x8	
DSSE.839.30.08	800	80	30x8	
DSSE.839.30.10	1000	80	30x8	
DSSE.839.35.03	300	100	35x9	
DSSE.839.35.04	400	100	35x9	
DSSE.839.35.05	500	100	35x9	
DSSE.839.35.06	600	100	35x9	
DSSE.839.35.08	800	100	35x9	
DSSE.839.35.10	1000	100	35x9	
DSSE.839.35.12	1250	100	35x9	
DSSE.839.35.15	1500	100	35x9	

CODE	b	a	BAR ASTA	€
DSSE.839.40.03	300	150	40x8	
DSSE.839.40.04	400	150	40x8	
DSSE.839.40.05	500	150	40x8	
DSSE.839.40.06	600	150	40x8	
DSSE.839.40.08	800	150	40x8	
DSSE.839.40.10	1000	150	40x8	
DSSE.839.40.12	1250	150	40x8	
DSSE.839.40.15	1500	150	40x8	
DSSE.839.40.18	1800	150	40x8	
DSSE.839.40.20	2000	150	40x8	
DSSE.839.40.25	2500	150	40x8	
DSSE.839.40.30	3000	150	40x8	

CODE	TYPE		€
DSSE.839.99.01	COMPLETE SET	SET COMPLETO	
DSSE.839.99.025	ADJ HEAD	TESTA BASCUL.	
DSSE.839.99.026	ADJ PLANE	PIASTRA BASCUL.	
DSSE.839.99.027	SUPP. CAOU 50	SUPPORTO D50	
DSSE.839.99.028	SUPP. CAOU 80	SUPPORTO D80	
DSSE.839.99.029	CONVEX SUPPORT	SUPP. CONVESSO	
DSSE.839.99.030	CONICAL SUPPORT	SUPP. CONICO	
DSSE.839.99.031	CONCAVE SUP.	SUPP. CONCAVO	
DSSE.839.99.032	EXTENSION L=50	PROLUNGA L=50	
DSSE.839.99.042	EXTENSION L=90	PROLUNGA L=90	
DSSE.839.99.033	FOR CORNERS	PER BORDI	

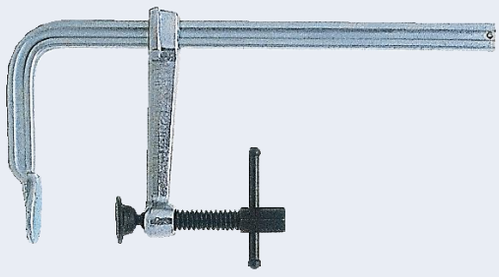


FAST ACTION CLAMPS
XQ series
✓ eccentric lever for quick and progressive clamping
✓ toothed rach with 11 teeth for delicate and precise clamping
✓ bar from one piece and sliding arm in forged steel

STRETTOI RAPIDI
serie XQ
✓ leva eccentrica per un bloccaggio rapido e graduale
✓ cremagliera dentata (11 denti) per un bloccaggio preciso e delicato
✓ asta monoblocco e braccio scorrevole in acciaio forgiato

CODE	ASTA BAR	OVERHANG SPORGENZA	€
DSSE.835.16.0160	16 x 8 x 160	80	
DSSE.835.20.0200	20 x 10 x 200	100	
DSSE.835.22.0250	22 x 11 x 250	120	
DSSE.835.25.0300	25 x 12 x 300	120	
DSSE.835.25.S300	25 x 12 x 300	140	
DSSE.835.25.0400	25 x 12 x 400	120	
DSSE.835.25.0500	25 x 12 x 500	120	
DSSE.835.25.0600	25 x 12 x 600	120	
DSSE.835.28.0800	28 x 14 x 800	120	
DSSE.835.28.1000	28 x 14 x 1000	120	
DSSE.835.28.1250	28 x 14 x 1250	120	

DSSE.831



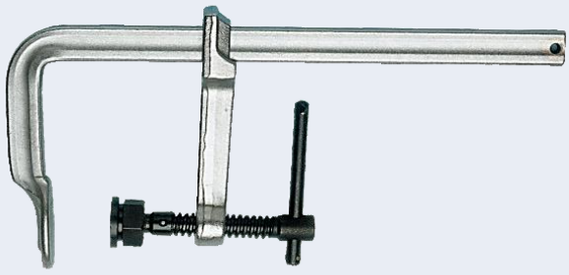
D I E S S E

CLAMPINGS
XF series
✓ forged steel bar from one piece
✓ forged sliding arm of carbon steel, strongly dimensioned
✓ burnished screw with roller trapezoidal thread

STRETTOI
serie XF
✓ asta monoblocco e braccio scorrevole in acciaio forgiato
✓ vite brunita con filetto trapezoidale

CODE	BAR ASTA	OVERHANG SPORGENZA	€
DSSE.831.16.0160	16 x 8 x 160	80	
DSSE.831.20.0200	20 x 10 x 200	100	
DSSE.831.22.0250	22 x 11 x 250	120	
DSSE.831.25.0300	25 x 12 x 300	120	
DSSE.831.25.S300	25 x 12 x 300	140	
DSSE.831.25.0400	25 x 12 x 400	120	
DSSE.831.25.0500	25 x 12 x 500	120	
DSSE.831.25.0600	25 x 12 x 600	120	
DSSE.831.28.0800	28 x 14 x 800	120	
DSSE.831.28.1000	28 x 14 x 1000	120	
DSSE.831.28.1250	28 x 14 x 1250	120	
DSSE.831.28.1500	28 x 14 x 1500	120	

DSSE.832



D I E S S E

CLAMPINGS
XGF series
✓ forged steel bar from one piece
✓ forged sliding arm of carbon steel, strongly dimensioned
✓ burnished screw with roller trapezoidal thread

STRETTOI
serie XGF
✓ asta monoblocco e braccio scorrevole in acciaio forgiato
✓ vite brunita con filetto trapezoidale

CODE	BAR ASTA	OVERHANG SPORGENZA	€
DSSE.832.28.0200	28 x 14 x 200	120	
DSSE.832.28.0300	28 x 14 x 300	120	
DSSE.832.28.0400	28 x 14 x 400	120	
DSSE.832.28.0500	28 x 14 x 500	120	
DSSE.832.28.0600	28 x 14 x 600	120	
DSSE.832.32.0250	32 x 16 x 250	120	
DSSE.832.32.0300	32 x 16 x 300	120	
DSSE.832.32.0500	32 x 16 x 500	120	
DSSE.832.32.0600	32 x 16 x 600	120	
DSSE.832.32.0800	32 x 16 x 800	120	
DSSE.832.32.1000	32 x 16 x 1000	120	
DSSE.832.32.1250	32 x 16 x 1250	120	
DSSE.832.32.1500	32 x 16 x 1500	120	

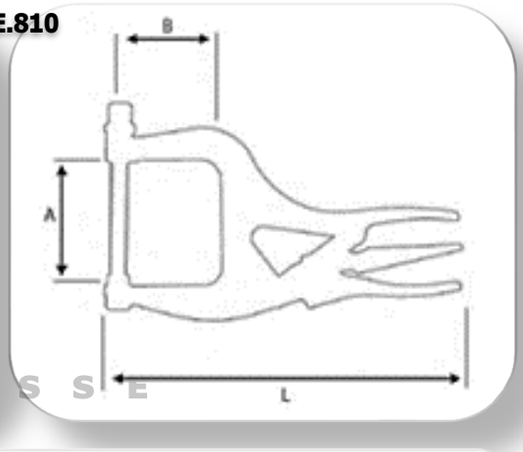
CLAMPINGS
TGF series
✓ bar from one piece and sliding arm in forged steel, strongly dimensioned
✓ burnished screw with roller trapezoidal thread
✓ hexagonal part at the end of the screw for powerful clamping

STRETTOI
serie TGF
✓ asta monoblocco e braccio scorrevole in acciaio forgiato
✓ vite brunita con filetto trapezoidale
✓ vite con estremità esagonale per un serraggio più efficace

CODE	BAR ASTA	OVERHANG SPORGENZA	€
DSSE.833.32.0300	32 x 16 x 300	150	
DSSE.833.32.0500	32 x 16 x 500	150	
DSSE.833.32.0800	32 x 16 x 800	150	
DSSE.833.32.1000	32 x 16 x 1000	150	
DSSE.833.40.0300	40 x 20 x 300	175	
DSSE.833.40.0400	40 x 20 x 400	175	
DSSE.833.40.0500	40 x 20 x 500	175	
DSSE.833.40.0600	40 x 20 x 600	175	
DSSE.833.40.0800	40 x 20 x 800	175	
DSSE.833.40.1000	40 x 20 x 1000	175	
DSSE.833.40.1250	40 x 20 x 1250	175	
DSSE.833.40.1500	40 x 20 x 1500	175	
DSSE.833.50.0300	50 x 25 x 300	200	
DSSE.833.50.0500	50 x 25 x 500	200	
DSSE.833.50.0800	50 x 25 x 800	200	
DSSE.833.50.1000	50 x 25 x 1000	200	
DSSE.833.50.2000	50 x 25 x 2000	200	

DIESSETOOLING
commerciale@dscat.at

DSSE.810



DSSE.811 – DSSE.812 – DSSE.813 – DSSE-814 – DSSE.815

PLIERS

P series

✓ high strenght steel
✓ patented release lever
✓ copper plated screw resists to welding sparks
✓ DSSE.811 P-C with carter
✓ DSSE.812 P-B with double screw
✓ DSSE.813 P-BC with carter + double screw
✓ DSSE.814 P-T
✓ DSSE.815 P-TC with carter

PINZE A SCATTO

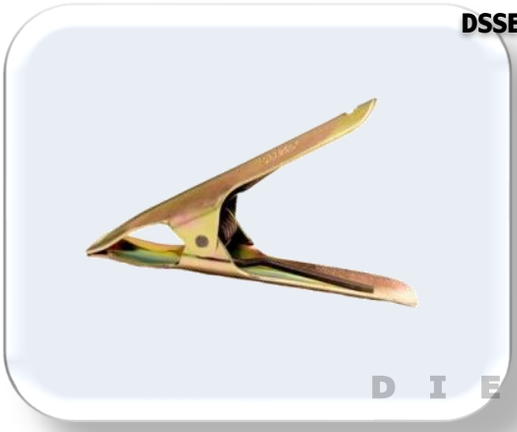
serie P

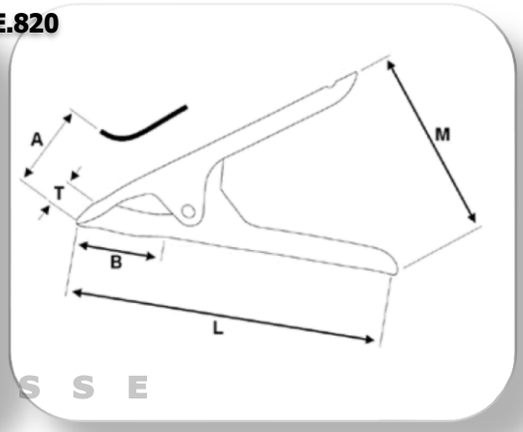
✓ pinze in acciaio alta resistenza
✓ leva di sbloccaggio brevettata
✓ vite ramata per resistere alle scintille da saldatura
✓ DSSE.811 P-C con carter
✓ DSSE.812 P-B con vite doppia
✓ DSSE.813 P-BC con carter + vite doppia
✓ DSSE.814 P-T
✓ DSSE.815 P-TC con carter

CODE	TYPE	AxBxL	daN	€
DSSE.810.00	P-0	26x28x116	100	
DSSE.810.01	P-1	37x37x185	1000	
DSSE.810.02	P-2	72x37x185	1000	
DSSE.810.03	P-3	72x70x230	1000	
DSSE.810.04	P-4	100x70x230	1000	
DSSE.810.06	P-6	100x150x310	500	
DSSE.810.07	P-7	120x70x230	1000	
DSSE.810.08	P-8	145x70x230	1000	
DSSE.810.09	P-9	145x150x310	500	
DSSE.811.01	P-1C	37x37x185	1000	
DSSE.811.02	P-2C	72x37x185	1000	
DSSE.811.03	P-3C	72x70x230	1000	
DSSE.811.04	P-4C	100x70x230	1000	
DSSE.811.06	P-6C	100x150x310	500	
DSSE.814.03	P-3T	72x70x230	1000	
DSSE.814.06	P-6T	100x150x310	500	
DSSE.815.03	P-3TC	72x70x230	1000	
DSSE.815.06	P-6TC	100x150x310	500	

CODE	TYPE	AxBxL	daN	€
DSSE.812.00	P-0B	26x28x116	100	
DSSE.812.01	P-1B	32x37x185	1000	
DSSE.812.02	P-2B	67x37x185	1000	
DSSE.812.03	P-3B	67x70x230	1000	
DSSE.812.04	P-4B	95x70x230	1000	
DSSE.812.06	P-6B	95x150x310	500	
DSSE.812.07	P-7B	115x70x230	1000	
DSSE.812.08	P-8B	145x70x230	1000	
DSSE.812.09	P-9B	145x150x310	500	
DSSE.813.01	P-1BC	32x37x185	1000	
DSSE.813.02	P-2BC	67x37x185	1000	
DSSE.813.03	P-3BC	67x70x230	1000	
DSSE.813.04	P-4BC	95x70x230	1000	
DSSE.813.06	P-6BC	95x150x310	500	
DSSE.813.07	P-7BC	115x70x230	1000	
DSSE.813.08	P-8BC	145x70x230	1000	
DSSE.813.09	P-9BC	145x150x310	500	

DSSE.820





SPRING PLIERS
AF series
✓ bi-chromium plated steel but also available in stainless steel AF-X or aluminum AF-A
✓ AF-LG for delicate clampings

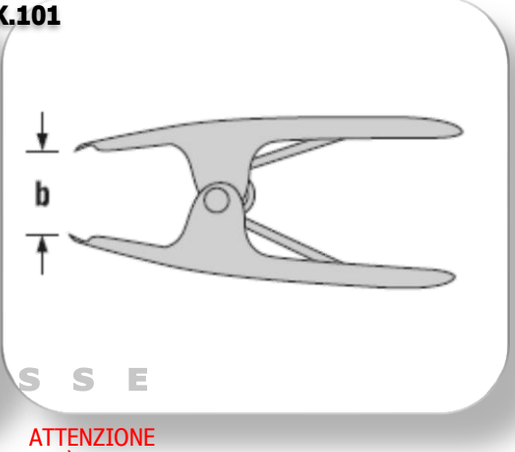
PINZE A MOLLA
serie AF
✓ in acciaio con speciale rivestimento ma disponibili anche in acciaio inox AF-X o alluminio AF-A
✓ AF-LG per bloccaggi delicati

ATTENTION
MIN. 12 PCS. EACH MODEL

ATTENZIONE
Q.TÀ MINIMA 12 PEZZI PER MODELLO

CODE	TYPE	A	B	L	M	T	daN	€ MIN.12
DSSE.820.51	AF-51	38	42	104	64	18	15	
DSSE.820.51X	AF-51X	38	42	104	64	18	15	
DSSE.820.51ALU	AF-51A	38	42	104	64	18	15	
DSSE.820.52	AF-52	50	60	152	94	23	28	
DSSE.820.52X	AF-52X	50	60	152	94	23	28	
DSSE.820.52ALU	AF-52A	50	60	152	94	23	28	
DSSE.820.52L	AF-52L	51	100	195	80	23	20	
DSSE.820.52LG	AF-52LG	51	100	195	80	23	20	

DSUK.101



SPRING PLIERS
PM-eco series
✓ metallic jaws

PINZE A MOLLA
serie PM-eco
✓ ganasce metalliche

ATTENTION
MIN. 24 PCS. EACH MODEL

ATTENZIONE
Q.TÀ MINIMA 24 PEZZI PER MODELLO

CODE	TYPE	b	€ MIN.24
DSUK.101.51	PM-1″	25	
DSUK.101.52	PM-2″	50	

DIESSETOOLING
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DIESSE TOOLING

ANTIVIBRATION ELEMENTS

11-K21

SUPPORTI ANTIVIBRANTI

REV. 01

DIESSETOOLING
commerciale@dscat.at

MOUNTS B/A SERIES
ANTIVIBRANTI SERIE B/A

PAG. 591-592

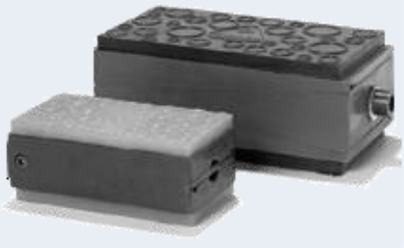
MOUNTS D SERIES
ANTIVIBRANTI SERIE D

PAG. 593

MOUNTS CAM SERIES
ANTIVIBRANTI SERIE CAM

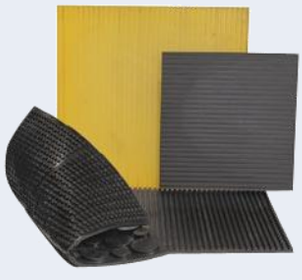
PAG. 594

LEVELLING MOUNTS
ANTIVIBRANTI CON LIVELLAMENTO



PAG. 595-597

ANTIVIBRATION CARPETS
TAPPETI ANTIVIBRANTI



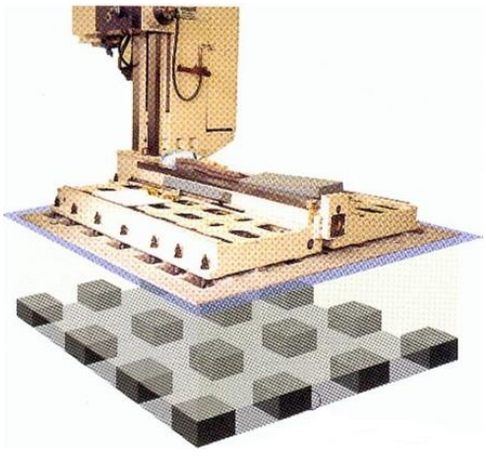
PAG. 597

ANTIVIBRATION SOLUTIONS
SOLUZIONI ANTIVIBRANTI

PAG. 598-599

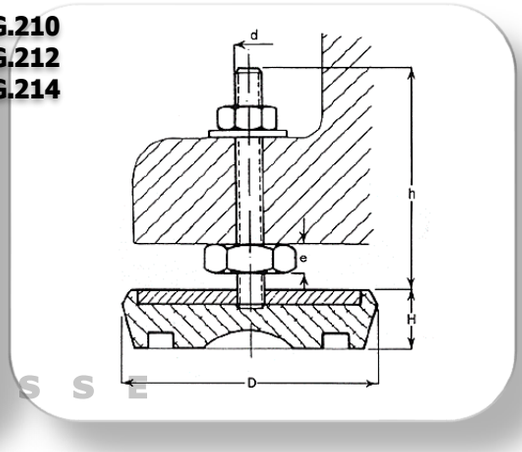
SMALL ANTIVIBRATION MOUNTS
PIEDINI ANTIVIBRANTI

PAG. 600-606



DIESSETOOLING
commerciale@dscat.at

DSEG.210
DSEG.212
DSEG.214

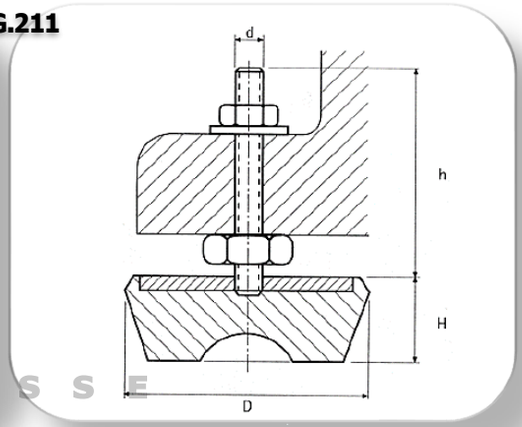


ANTIVIBRATION MOUNTS
B series
✓ synthetic rubber 65-70 shore
✓ stainless steel model DSEG.212 (for food industry)
✓ with socket DSEG.214 (suitable for uneven surfaces)

SUPPORTI ANTIVIBRANTI
serie B
✓ gomma durezza 65-70 shore
✓ versione INOX = DSEG.212 (consigliati per uso alimentare)
✓ versione BASCULANTE = DSEG.214 (consigliati per superfici non perfettamente piane)

CODE	TYPE	D	H	G	LOAD CARICO	h	€ MIN.12
DSEG.210.04	000-B	40	15	M8	0-60	40	
DSEG.210.06	00-B	63	18	M10	30-100	83	
DSEG.210.07	0-B	70	22	M12	80-150	90	
DSEG.210.09	1-B	90	25	M12	100-350	90	
DSEG.210.11	2-B	106	29	M16	300-600	110	
DSEG.210.12	3-B	127	33	M16	500-900	110	
DSEG.210.15	4-B	150	39	M16	800-1500	110	
DSEG.210.17	5-B	170	42	M16	1300-2000	110	
DSEG.212.04	000-X	40	15	M8	0-60	40	
DSEG.212.06	00-X	63	18	M10	30-100	83	
DSEG.212.07	0-X	70	22	M12	80-150	90	
DSEG.212.09	1-X	90	25	M12	100-350	90	
DSEG.212.11	2-X	106	29	M16	300-600	110	
DSEG.212.12	3-X	127	33	M16	500-900	110	
DSEG.212.15	4-X	150	39	M16	800-1500	110	
DSEG.212.17	5-X	170	42	M16	1300-2000	110	
DSEG.214.07	0-BR	70	22	M12	80-150	90	
DSEG.214.09	1-BR	90	25	M12	100-350	90	
DSEG.214.11	2-BR	106	29	M16	300-600	110	
DSEG.214.12	3-BR	127	33	M16	500-900	110	
DSEG.214.15	4-BR	150	39	M16	800-1500	110	
DSEG.214.17	5-BR	170	42	M16	1300-2000	110	

DSEG.211



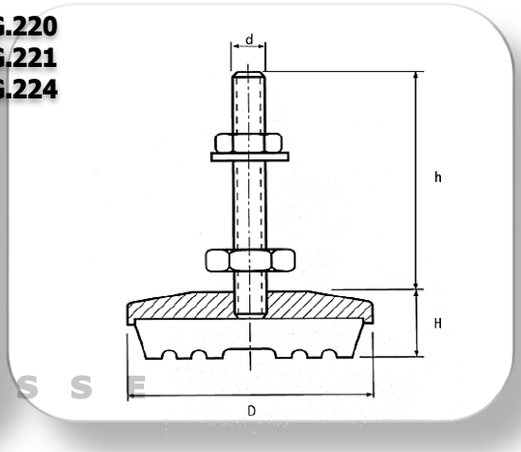
ANTIVIBRATION MOUNTS
A series
✓ synthetic rubber 65-70 shore
✓ great vibrations, low frequency and uneven surfaces

SUPPORTI ANTIVIBRANTI
serie A
✓ gomma durezza 65-70 shore
✓ consigliati nei casi di grandi vibrazioni, bassa frequenza e suoli irregolari

CODE	TYPE	D	H	G	LOAD CARICO	h	€ MIN.12
DSEG.211.05	000-A	48	23	M8	0-80	40	
DSEG.211.06	00-A	60	25	M10	50-120	83	
DSEG.211.07	0-A	75	30	M12	80-150	90	
DSEG.211.09	1-A	90	35	M12	120-300	90	
DSEG.211.11	2-A	105	38	M16	250-500	110	
DSEG.211.12	3-A	125	45	M16	400-800	110	
DSEG.211.15	4-A	150	55	M16	600-1100	110	
DSEG.211.17	5-A	170	57	M16	1000-1600	110	
DSEG.211.19	6-A	187	70	M20	1400-2400	115	
DSEG.211.21	7-A	210	75	M20	2000-3500	115	

DIESSETOOLING
commerciale@dscat.at

DSEG.220
DSEG.221
DSEG.224

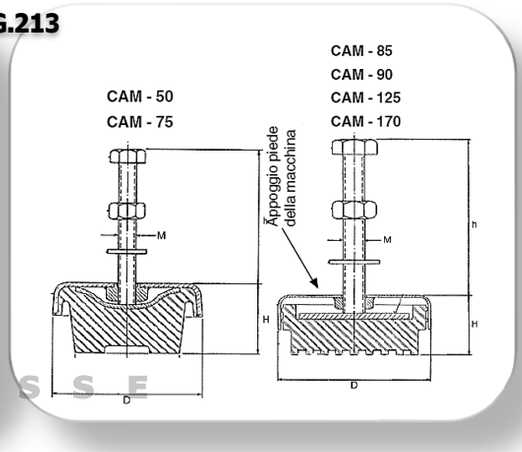


ANTIVIBRATION MOUNTS
D series
✓ polyurethane 80-85 shore (F200-D 90 shore)
✓ stainless steel model DSEG.221 (for food industry)
✓ with socket DSEG.224 (suitable for uneven surfaces)

SUPPORTI ANTIVIBRANTI
serie D
✓ poliuretano durezza 80-85 shore (F200-D poliuretano durezza 90 shore)
✓ versione INOX = DSEG.221 (consigliato per uso alimentare)
✓ versione BASCULANTE = DSEG.224 (consigliato per superfici non perfettamente piane)

CODE	TYPE	D	H	G	LOAD CARICO	h	€
DSEG.220.06	F60-D	65	22	M12	200-800	90	
DSEG.220.09	F90-D	100	30	M16	500-2000	110	
DSEG.220.12	F120-D	120	33	M20	2000-4000	120	
DSEG.220.16	F160-D	180	40	M20	4000-6000	115	
DSEG.220.20	F200-D	217	52	M24	5000-10000	145	
DSEG.221.06	F60-DX	65	22	M12	200-800	90	
DSEG.221.09	F90-DX	100	30	M16	500-2000	110	
DSEG.221.12	F120-DX	120	33	M20	2000-4000	120	
DSEG.221.16	F160-DX	180	40	M20	4000-6000	115	
DSEG.224.09	R90-D	100	30	M16	500-2000	120	
DSEG.224.12	R120-D	120	33	M20	2000-4000	130	
DSEG.224.16	R160-D	180	40	M20	4000-6000	130	
DSEG.224.20	R200-D	217	52	M24	5000-10000	150	

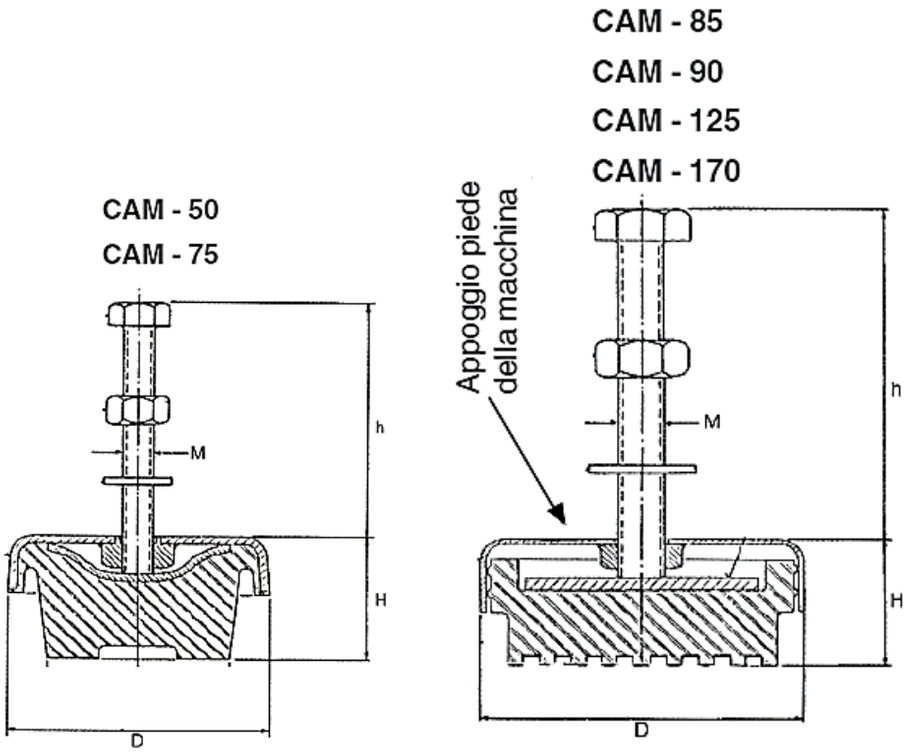
DSEG.213



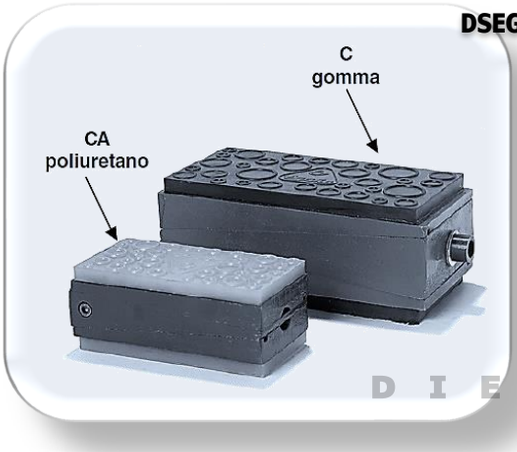
ANTIVIBRATION MOUNTS
CAM series
✓ rubber base 75-80 shore
✓ circular metallic bowl, which protects against corrosion, is also a stable base for the feet of the machinery

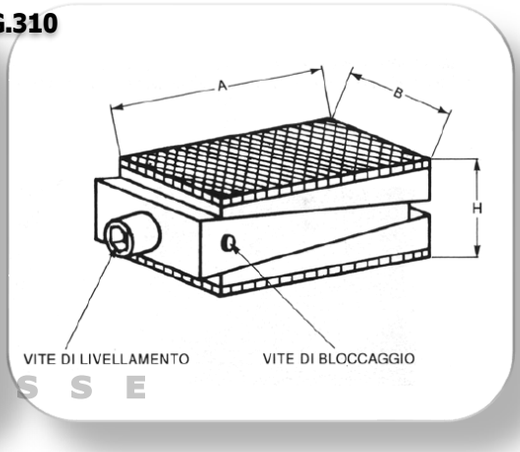
SUPPORTI ANTIVIBRANTI
serie CAM
✓ gomma durezza 75-80 shore
✓ la cuffia metallica circolare, che protegge dalla corrosione, è anche una base stabile per il piede della macchina utensile

CODE	TYPE	D	H	G	LOAD CARICO	h	€ MIN.12
DSEG.213.05	CAM-50	48	25	M8x50	0-100	40	
DSEG.213.07	CAM-75	76	35	M10x75	100-350	65	
DSEG.213.08	CAM-85	90	40	M12x90	350-600	80	
DSEG.213.09	CAM-90	90	49	M16x120	600-900	115	
DSEG.213.12	CAM-125	125	52	M16x120	1000-2500	110	
DSEG.213.17	CAM-170	170	57	M20x130	2500-4000	120	



DSEG.310



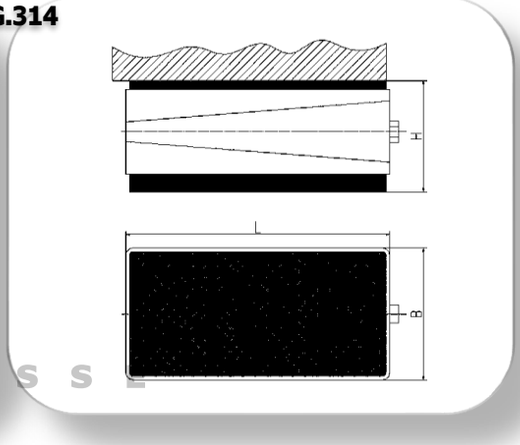


ANTIVIBRATION MOUNTS
C-CA series
- ✓ with leveling wedge
- ✓ C model => 65 shore
- ✓ CA model => 90 shore
- ✓ with leveling screw and locking screw

SUPPORTI ANTIVIBRANTI
serie C-CA
- ✓ cuneo di livellamento
- ✓ versione C gomma 65 shore
- ✓ versione CA poliuretano 90 shore
- ✓ con vite di livellamento e vite di bloccaggio

CODE	TYPE	LOAD CARICO	H	a x b	€
DSEG.310.01.07	1C-70	500-1500	60 +/- 5	150 x 75	
DSEG.310.01.09	1CA-90	700-2500		150 x 75	
DSEG.310.02.07	2C-70	1500-3000	70 +/- 10	200 x 100	
DSEG.310.02.09	2CA-90	3000-6000		200 x 100	

DSEG.314

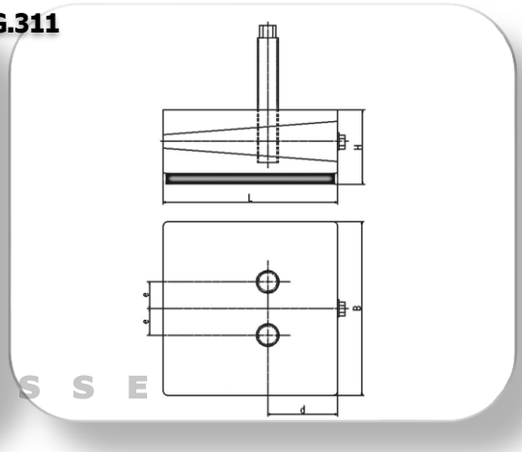


ANTIVIBRATION MOUNTS
C-85 series
- ✓ with leveling screw
- ✓ 85 shore

SUPPORTI ANTIVIBRANTI
serie C-85
- ✓ con vite di livellamento
- ✓ 85 shore

CODE	TYPE	H	B	L	HEIGHT RIALZO	LOAD CARICO	€
DSEG.314.02	2C-85	63	75	150	10	900	
DSEG.314.03	3C-85	69	100	200	10	1500	
DSEG.314.04	4C-85	71	200	200	12	3200	
DSEG.314.05	5C-85	93	250	200	18	4000	
DSEG.314.06	6C-85	98	320	250	18	6400	
DSEG.314.07	7C-85	98	400	300	20	9600	

DSEG.311

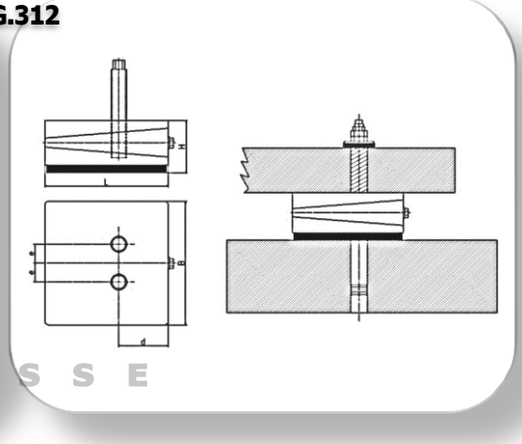


ANTIVIBRATION MOUNTS
CH-85 series
✓ with leveling screw
✓ 85 shore

SUPPORTI ANTIVIBRANTI
serie CH-85
✓ con vite di livellamento
✓ 85 shore

CODE	TYPE	L	B	H	d	e	M	HEIGHT RIALZO	LOAD CARICO	€
DSEG.311.01	1CH-85	115	115	59	50	24	M16	8	1100	
DSEG.311.02	2CH-85	150	150	64	60	23	M18	10	1800	
DSEG.311.03	3CH-85	200	200	63	75	27	M20	12	3200	
DSEG.311.04	4CH-85	200	250	85	95	27	M20	18	4000	
DSEG.311.05	5CH-85	250	320	90	125	55	M24	18	6400	
DSEG.311.06	6CH-85	300	400	90	150	50	M24	20	9600	

DSEG.312



ANTIVIBRATION MOUNTS
CHH-85 series
✓ with leveling screw
✓ 85 shore

SUPPORTI ANTIVIBRANTI
serie CHH-85
✓ con vite di livellamento
✓ 85 shore

CODE	TYPE	L	B	H	d	e	M	HEIGHT RIALZO	LOAD CARICO	€
DSEG.312.01	1CHH-85	115	115	59	50	24	M16	8	1100	
DSEG.312.02	2CHH-85	150	150	64	60	23	M18	10	1800	
DSEG.312.03	3CHH-85	200	200	63	75	27	M20	12	3200	
DSEG.312.04	4CHH-85	200	250	85	95	27	M20	18	4000	
DSEG.312.05	5CHH-85	250	320	90	125	55	M24	18	6400	
DSEG.312.06	6CHH-85	300	400	90	150	50	M24	20	9600	

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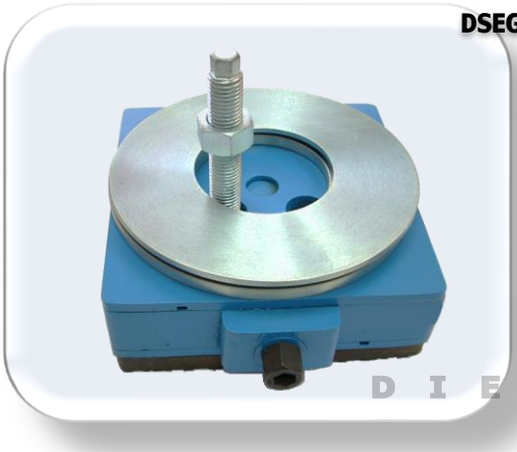
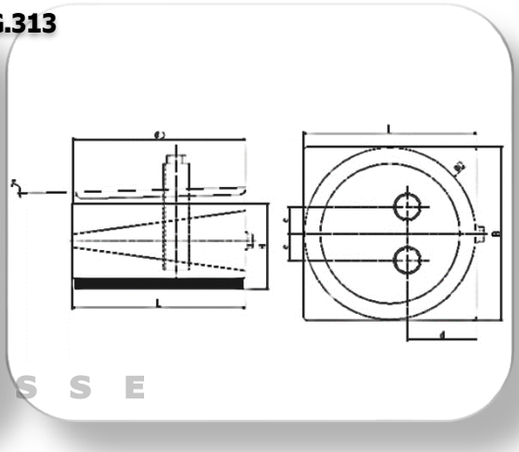
DSEG.313



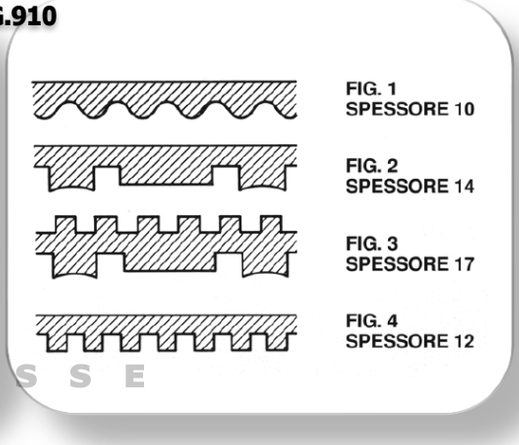


ANTIVIBRATION MOUNTS
CHA-85 series
✓ with leveling screw
✓ 85 shore

SUPPORTI ANTIVIBRANTI
serie CHA-85
✓ con vite di livellamento
✓ 85 shore

CODE	TYPE	L	B	H	d	e	D	M	HEIGHT RIALZO	LOAD CARICO	€
DSEG.313.01	1CHA-85	115	115	59	50	24	110	M16	8	1100	
DSEG.313.02	2CHA-85	150	150	64	60	23	150	M18	10	1800	
DSEG.313.03	3CHA-85	200	200	63	75	27	200	M20	12	3200	
DSEG.313.04	4CHA-85	200	250	85	95	27	200	M20	18	4000	
DSEG.313.05	5CHA-85	250	320	90	125	55	250	M24	18	6400	
DSEG.313.06	6CHA-85	300	400	90	148	50	300	M24	20	9600	

DSEG.910



ANTIVIBRATION CARPETS
✓ A300 for light weights with large absorption of vibrations and small strokes
✓ ADS and ADD are the easy solution to be cutted in 4 parts
✓ AL for heavy weights

TAPPETI ANTIVIBRANTI
✓ serie A-300 adatto per carichi leggeri con grande assorbimento di vibrazioni e piccoli colpi
✓ serie ADS e ADD antiscivolo sono stati disegnati per essere tagliati facilmente in 4 parti
✓ serie AL per grossi carichi

CODE	TYPE	D	SHORE	LOAD CARICO	MODEL	€
DSEG.910.01	A-300	300x300x10	Rubber/Gomma 55	20-100	1	
DSEG.910.02	ADS-50	400x400x14	Rubber/Gomma 50	80-300	2	
DSEG.910.03	ADS-70		Rubber/Gomma 65	200-600	2	
DSEG.910.04	ADD-50	400x400x17	Rubber/Gomma 50	80-300	3	
DSEG.910.05	ADD-70		Rubber/Gomma 65	200-600	3	
DSEG.910.06	AL-50	400x400x12	Rubber/Gomma 50	200-500	4	
DSEG.910.07	AL-70		Rubber/Gomma 65	300-800	4	
DSEG.910.08	AL-POLY		Polyurethane 90	700-2000	4	

ANTIVIBRATION MOUNTS
EGM series
✓ on request stainless steel material (DSEG.180X)

SUPPORTI ANTIVIBRANTI
serie EGM
✓ su richiesta in acciaio INOX (DSEG.180X)

CODE	SHORE	A	B	C	D	E	F	G	H	LOAD CARICO	€
DSEG.180.01.45	45	100	120	60	60	11x14	11x14	M12	40	50	
DSEG.180.01.55	55		120	60	60	11x14	11x14	M12	40	65	
DSEG.180.01.65	65		120	60	60	11x14	11x14	M12	40	100	
DSEG.180.02.45	45	140	183	75	75	20x13	13x30	M16	50	150	
DSEG.180.02.55	55		183	75	75	20x13	13x30	M16	50	200	
DSEG.180.02.65	65		183	75	75	20x13	13x30	M16	50	300	
DSEG.180.02.75	75		183	75	75	20x13	13x30	M16	50	550	
DSEG.180.03.65	65	182	230	112	80	25x18	18x33	M20	70	750	

ANTIVIBRATION MOUNTS
EGT series
✓ 60/65 shore

SUPPORTI ANTIVIBRANTI
serie EGT
✓ gomma durezza 60/65 shore

CODE	A	B	C1	C2	D	E	F1	F2	LOAD CARICO	€
DSEG.182.01	63	33,5	77	91	110	M10	9	16	150	
DSEG.182.02	79	30	103	113	130	M10	9	12	250	
DSEG.182.03	79	30	103	113	130	M12	9	12	250	
DSEG.182.04	90	37	106	116	135	M12	10	15	350	
DSEG.182.05	101	38	136	144	175	M12	14	18	500	
DSEG.182.06	101	38	136	144	175	M16	14	18	500	
DSEG.182.07	110	41,5	135	149	175	M16	14	21	500	
DSEG.182.08	123	42	154	162	192	M16	14	18	700	
DSEG.182.09	150	46	176	188	216	M16	14	20	1300	
DSEG.182.10	150	53	176	188	216	M16	14	20	1300	
DSEG.182.11	180	66	160	160	190	M20	14	14	2100	

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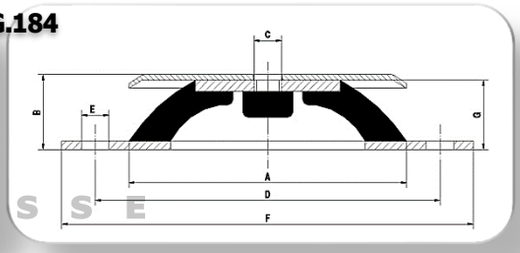
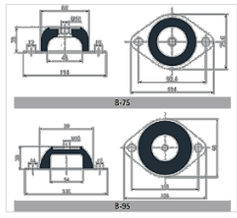
DSEG.184



ANTIVIBRATION MOUNTS
EGK series
✓ on request B version (DSEG.420)

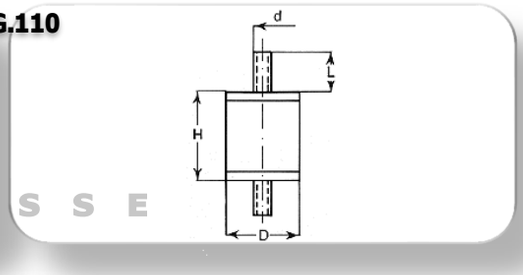
SUPPORTI ANTIVIBRANTI
serie EGK
✓ su richiesta versione B DSEG.420



ATTENTION
METALLIC CAPS TO BE ORDERED SEPARATELY

ATTENZIONE
CAPPUCCI METALLICI DA ORDINARE SEPARATAMENTE

CODE	SHORE	A	B	C	D	E	F	G	LOAD CARICO	DEFLEC.	€
DSEG.184.01.45	45	40	20	M6	52	6,2	64	18	1-4	2	
DSEG.184.01.60	60		20	M6	52	6,2	64	18	2-10	2,5	
DSEG.184.02.45	45	60	24	M6	76	6,2	90	22	3-15	3	
DSEG.184.02.60	60		24	M6	76	6,2	90	22	6-25	3	
DSEG.184.02.75	75		24	M6	76	6,2	90	22	11-45	3	
DSEG.184.03.45	45	80	27	M8	100	8,2	120	25	11-45	4,5	
DSEG.184.03.60	60		27	M8	100	8,2	120	25	20-80	4,5	
DSEG.184.03.75	75		27	M8	100	8,2	120	25	30-120	4	
DSEG.184.04.45	45	100	27,5	M10	124	10,2	148	25,5	22-90	4	
DSEG.184.04.60	60		27,5	M10	124	10,2	148	25,5	40-160	4	
DSEG.184.04.75	75		27,5	M10	124	10,2	148	25,5	50-220	4	
DSEG.184.05.45	45	150	39	M14	184	12	214	35	150	8	
DSEG.184.05.60	60		39	M14	184	12	214	35	250	7	
DSEG.184.05.75	75		39	M14	184	12	214	35	410	7	
DSEG.184.06.45	45	200	44	M18	240	14,5	280	40	475	8	
DSEG.184.06.60	60		44	M18	240	14,5	280	40	825	7	
DSEG.184.06.75	75		44	M18	240	14,5	280	40	1450	7	



ANTIVIBRATION DAMPERS
T series
✓ rubber 50 shore
✓ on request stainless steel (DSEG.146) => with (*)

SUPPORTI ANTIVIBRANTI
serie T
✓ gomma durezza 50 shore
✓ s.r. in acciaio INOX (DSEG.146) => vedi (*)

CODE	D x H	d x L	LOAD CARICO	€ MIN.12
DSEG.110.01.010	T10x10	M4x10	10	
DSEG.110.01.015	T10x15	M4x10	8	
DSEG.110.01.050	T12,5x10	M5x12	12	
DSEG.110.01.057	T12,5x15	M5x12	10	
DSEG.110.01.059	T12,5x20	M5x12	8	
DSEG.110.02.008	T16x8	M4x10	15	
DSEG.110.02.009	T16x8	M5x12	15	
DSEG.110.02.010	T16x10	M4x10	20	
DSEG.110.02.011	T16x10	M5x12	20	
DSEG.110.02.015	T16x15	M4x10	20	
DSEG.110.02.016	T16x15	M5x12	20	
DSEG.110.02.020	T16x20	M4x10	20	
DSEG.110.02.021	T16x20	M5x12	20	
DSEG.110.02.025	T16x25	M4x10	15	
DSEG.110.02.026	T16x25	M5x12	15	
DSEG.110.03.010	T20x10	M6x13	30	
DSEG.110.03.015	T20x15	M6x13	25	
DSEG.110.03.020	T20x20 (*)	M6x18	25	
DSEG.110.03.025	T20x25 (*)	M6x18	25	
DSEG.110.03.030	T20x30	M6x18	25	
DSEG.110.04.010	T25x10	M6x16	50	
DSEG.110.04.014	T25x10	M8x20	50	
DSEG.110.04.016	T25x15	M6x16	50	
DSEG.110.04.015	T25x15	M8x20	50	
DSEG.110.04.019	T25x20	M6x16	50	
DSEG.110.04.020	T25x20	M8x20	50	
DSEG.110.04.022	T25x22	M6x16	45	
DSEG.110.04.023	T25x22	M8x20	45	
DSEG.110.04.024	T25x25	M6x16	40	
DSEG.110.04.025	T25x25 (*)	M8x20	40	
DSEG.110.04.030	T25x30	M6x16	35	
DSEG.110.04.031	T25x30 (*)	M8x20	35	
DSEG.110.04.040	T25x40	M6x16	50	
DSEG.110.04.041	T25x40	M8x20	50	
DSEG.110.05.010	T30x10	M8x20	90	
DSEG.110.05.015	T30x15	M8x20	90	
DSEG.110.05.020	T30x20	M8x20	90	
DSEG.110.05.022	T30x22	M8x20	90	
DSEG.110.05.025	T30x25	M8x20	85	
DSEG.110.05.030	T30x30 (*)	M8x20	80	
DSEG.110.05.040	T30x40 (*)	M8x20	60	
DSEG.110.06.035	T35x35 (*)	M8x20	90	
DSEG.110.07.020	T40x20	M8x20	160	
DSEG.110.07.021	T40x20	M10x25	160	
DSEG.110.07.025	T40x25	M8x20	155	
DSEG.110.07.026	T40x25	M10x25	155	
DSEG.110.07.028	T40x28	M8x20	155	
DSEG.110.07.029	T40x28	M10x25	155	
DSEG.110.07.030	T40x30	M8x20	150	
DSEG.110.07.031	T40x30 (*)	M10x25	150	
DSEG.110.07.035	T40x35	M8x20	120	
DSEG.110.07.036	T40x35	M10x25	120	
DSEG.110.07.040	T40x40	M8x20	120	
DSEG.110.07.041	T40x40 (*)	M10x25	120	
DSEG.110.07.045	T40x45	M8x20	110	
DSEG.110.07.046	T40x45	M10x25	110	
DSEG.110.09.020	T50x20	M10x25	250	
DSEG.110.09.025	T50x25	M10x25	250	
DSEG.110.09.030	T50x30 (*)	M10x25	250	
DSEG.110.09.035	T50x35	M10x25	230	
DSEG.110.09.040	T50x40 (*)	M10x25	220	
DSEG.110.09.045	T50x45	M10x25	210	
DSEG.110.09.050	T50x50 (*)	M10x25	200	
DSEG.110.09.055	T50x55	M10x25	200	
DSEG.110.11.025	T60x25	M10x30	400	
DSEG.110.11.035	T60x35	M10x30	350	
DSEG.110.11.045	T60x45 (*)	M10x30	300	
DSEG.110.11.060	T60x60 (*)	M10x30	250	
DSEG.110.13.035	T70x35	M10x30	450	
DSEG.110.13.050	T70x50	M10x30	350	
DSEG.110.13.070	T70x70	M10x30	300	
DSEG.110.14.025	T75x25	M12x35	650	
DSEG.110.14.040	T75x40	M12x35	500	
DSEG.110.14.045	T75x45	M12x35	500	
DSEG.110.14.055	T75x55	M12x35	450	
DSEG.110.16.030	T80x30	M14x35	900	
DSEG.110.16.040	T80x40	M14x35	600	
DSEG.110.16.050	T80x50	M14x35	750	
DSEG.110.16.070	T80x70	M14x35	550	
DSEG.110.18.040	T95x40	M16x45	1200	
DSEG.110.18.055	T95x55	M16x45	1000	
DSEG.110.18.060	T95x60	M16x45	800	
DSEG.110.18.075	T95x75	M16x45	700	
DSEG.110.19.040	T100x40	M16x45	1200	
DSEG.110.19.060	T100x60	M16x45	1100	
DSEG.110.19.075	T100x75	M16x45	1000	
DSEG.110.23.050	T120x50	M16x45	1500	
DSEG.110.23.075	T120x75	M16x45	1200	
DSEG.110.23.100	T120x100	M16x45	1000	
DSEG.110.25.040	T130x40	M16x45	1900	
DSEG.110.25.050	T130x50	M16x45	1600	
DSEG.110.25.075	T130x75	M16x45	1450	
DSEG.110.25.100	T130x100	M16x45	1200	
DSEG.110.29.050	T150x50	M16 / M20	1800	
DSEG.110.29.060	T150x60	M16 / M20	2200	
DSEG.110.29.075	T150x75	M16 / M20	2000	
DSEG.110.29.100	T150x100	M16 / M20	1400	
DSEG.110.29.120	T150x120	M16 / M20	1300	
DSEG.110.29.140	T150x140	M16 / M20	1200	

DIESSETOOLING
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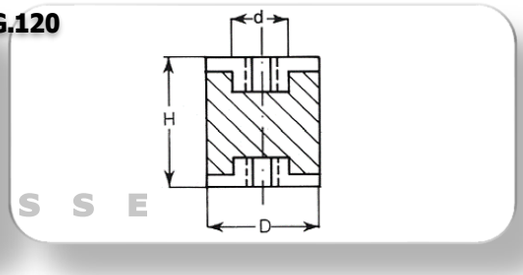
DSEG.120



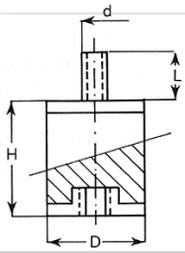
ANTIVIBRATION DAMPERS
H series
✓ rubber 50 shore

SUPPORTI ANTIVIBRANTI
serie H
✓ gomma durezza 50 shore

CODE	D x H	d x L	LOAD CARICO	€ MIN.12
DSEG.120.01.010	H10x10	M4	10	
DSEG.120.01.015	H10x15	M4	8	
DSEG.120.01.057	H12,5x15	M5	10	
DSEG.120.01.059	H12,5x20	M5	8	
DSEG.120.02.014	H16x15	M4	20	
DSEG.120.02.015	H16x15	M5	20	
DSEG.120.02.020	H16x20	M4	20	
DSEG.120.02.021	H16x20	M5	20	
DSEG.120.02.025	H16x25	M4	15	
DSEG.120.02.026	H16x25	M5	15	
DSEG.120.03.015	H20x15	M6	25	
DSEG.120.03.020	H20x20	M6	25	
DSEG.120.03.025	H20x25	M6	25	
DSEG.120.03.030	H20x30	M6	25	
DSEG.120.04.014	H25x15	M6	50	
DSEG.120.04.015	H25x15	M8	50	
DSEG.120.04.019	H25x20	M6	50	
DSEG.120.04.020	H25x20	M8	50	
DSEG.120.04.022	H25x22	M6	45	
DSEG.120.04.023	H25x22	M8	45	
DSEG.120.04.024	H25x25	M6	40	
DSEG.120.04.025	H25x25	M8	40	
DSEG.120.04.030	H25x30	M6	35	
DSEG.120.04.031	H25x30	M8	35	
DSEG.120.04.040	H25x40	M6	50	
DSEG.120.04.041	H25x40	M8	50	
DSEG.120.05.015	H30x15	M8	60	
DSEG.120.05.020	H30x20	M8	90	
DSEG.120.05.022	H30x22	M8	90	
DSEG.120.05.025	H30x25	M8	85	
DSEG.120.05.030	H30x30	M8	80	
DSEG.120.05.040	H30x40	M8	60	
DSEG.120.06.035	H35x35	M8	90	
DSEG.120.07.020	H40x20	M8	160	
DSEG.120.07.021	H40x20	M10	160	
DSEG.120.07.025	H40x25	M8	155	
DSEG.120.07.026	H40x25	M10	155	
DSEG.120.07.028	H40x28	M8	155	
DSEG.120.07.029	H40x28	M10	155	
DSEG.120.07.030	H40x30	M8	150	
DSEG.120.07.031	H40x30	M10	150	
DSEG.120.07.035	H40x35	M8	120	
DSEG.120.07.036	H40x35	M10	120	
DSEG.120.07.040	H40x40	M8	120	
DSEG.120.07.041	H40x40	M10	120	
DSEG.120.07.045	H40x45	M8	110	
DSEG.120.07.046	H40x45	M10	110	

CODE	D x H	d x L	LOAD CARICO	€ MIN.12
DSEG.120.09.020	H50x20	M10	250	
DSEG.120.09.025	H50x25	M10	250	
DSEG.120.09.030	H50x30	M10	250	
DSEG.120.09.035	H50x35	M10	230	
DSEG.120.09.040	H50x40	M10	220	
DSEG.120.09.045	H50x45	M10	210	
DSEG.120.09.050	H50x50	M10	200	
DSEG.120.09.055	H50x55	M10	200	
DSEG.120.11.025	H60x25	M10	400	
DSEG.120.11.035	H60x35	M10	350	
DSEG.120.11.045	H60x45	M10	300	
DSEG.120.11.060	H60x60	M10	250	
DSEG.120.13.035	H70x35	M10	450	
DSEG.120.13.050	H70x50	M10	350	
DSEG.120.13.070	H70x70	M10	300	
DSEG.120.14.025	H75x25	M12	650	
DSEG.120.14.040	H75x40	M12	500	
DSEG.120.14.045	H75x45	M12	500	
DSEG.120.14.055	H75x55	M12	450	
DSEG.120.16.030	H80x30	M14	900	
DSEG.120.16.040	H80x40	M14	600	
DSEG.120.16.050	H80x50	M14	750	
DSEG.120.16.070	H80x70	M14	550	
DSEG.120.18.040	H95x40	M16	1200	
DSEG.120.18.055	H95x55	M16	1000	
DSEG.120.18.060	H95x60	M16	800	
DSEG.120.18.075	H95x75	M16	700	
DSEG.120.19.040	H100x40	M16	1200	
DSEG.120.19.060	H100x60	M16	1100	
DSEG.120.19.075	H100x75	M16	1000	
DSEG.120.23.050	H120x50	M16	1500	
DSEG.120.23.075	H120x75	M16	1200	
DSEG.120.23.100	H120x100	M16	1000	
DSEG.120.25.040	H130x40	M16	1900	
DSEG.120.25.050	H130x50	M16	1600	
DSEG.120.25.075	H130x75	M16	1450	
DSEG.120.25.100	H130x100	M16	1200	
DSEG.120.29.050	H150x50	M16 / M20	1800	
DSEG.120.29.060	H150x60	M16 / M20	2200	
DSEG.120.29.075	H150x75	M16 / M20	2000	
DSEG.120.29.100	H150x100	M16 / M20	1400	
DSEG.120.29.120	H150x120	M16 / M20	1300	
DSEG.120.29.140	H150x140	M16 / M20	1200	

DSEG.130



ANTIVIBRATION DAMPERS
TH series
✓ rubber 50 shore

SUPPORTI ANTIVIBRANTI
serie TH
✓ gomma durezza 50 shore

CODE	D x H	d x L	LOAD CARICO	€ MIN.12	CODE	D x H	d x L	LOAD CARICO	€ MIN.12
DSEG.130.01.010	TH10x10	M4x10	10		DSEG.130.07.035	TH40x35	M8x20	120	
DSEG.130.01.015	TH10x15	M4x10	8		DSEG.130.07.036	TH40x35	M10x25	120	
DSEG.130.01.050	TH12,5x10	M5x12	12		DSEG.130.07.040	TH40x40	M8x20	120	
DSEG.130.01.057	TH12,5x15	M5x12	10		DSEG.130.07.041	TH40x40	M10x25	120	
DSEG.130.01.059	TH12,5x20	M5x12	8		DSEG.130.07.045	TH40x45	M8x20	110	
DSEG.130.02.008	TH16x8	M4x10	15		DSEG.130.07.046	TH40x45	M10x25	110	
DSEG.130.02.009	TH16x8	M5x12	15		DSEG.130.09.020	TH50x20	M10x25	250	
DSEG.130.02.010	TH16x10	M4x10	20		DSEG.130.09.025	TH50x25	M10x25	250	
DSEG.130.02.011	TH16x10	M5x12	20		DSEG.130.09.030	TH50x30	M10x25	250	
DSEG.130.02.015	TH16x15	M4x10	20		DSEG.130.09.035	TH50x35	M10x25	230	
DSEG.130.02.016	TH16x15	M5x12	20		DSEG.130.09.040	TH50x40	M10x25	220	
DSEG.130.02.020	TH16x20	M4x10	20		DSEG.130.09.045	TH50x45	M10x25	210	
DSEG.130.02.021	TH16x20	M5x12	20		DSEG.130.09.050	TH50x50	M10x25	200	
DSEG.130.02.025	TH16x25	M4x10	15		DSEG.130.09.055	TH50x55	M10x25	200	
DSEG.130.02.026	TH16x25	M5x12	15		DSEG.130.11.025	TH60x25	M10x30	400	
DSEG.130.03.010	TH20x10	M6x13	30		DSEG.130.11.035	TH60x35	M10x30	350	
DSEG.130.03.015	TH20x15	M6x13	25		DSEG.130.11.045	TH60x45	M10x30	300	
DSEG.130.03.020	TH20x20	M6x18	25		DSEG.130.11.060	TH60x60	M10x30	250	
DSEG.130.03.025	TH20x25	M6x18	25		DSEG.130.13.035	TH70x35	M10x30	450	
DSEG.130.03.030	TH20x30	M6x18	25		DSEG.130.13.050	TH70x50	M10x30	350	
DSEG.130.04.010	TH25x10	M6x16	50		DSEG.130.13.070	TH70x70	M10x30	300	
DSEG.130.04.011	TH25x10	M8x20	50		DSEG.130.14.025	TH75x25	M12x35	650	
DSEG.130.04.014	TH25x15	M6x16	50		DSEG.130.14.040	TH75x40	M12x35	500	
DSEG.130.04.015	TH25x15	M8x20	50		DSEG.130.14.045	TH75x45	M12x35	500	
DSEG.130.04.019	TH25x20	M6x16	50		DSEG.130.14.055	TH75x55	M12x35	450	
DSEG.130.04.020	TH25x20	M8x20	50		DSEG.130.16.030	TH80x30	M14x35	900	
DSEG.130.04.022	TH25x22	M6x16	45		DSEG.130.16.040	TH80x40	M14x35	600	
DSEG.130.04.023	TH25x22	M8x20	45		DSEG.130.16.050	TH80x50	M14x35	750	
DSEG.130.04.024	TH25x25	M6x16	40		DSEG.130.16.070	TH80x70	M14x35	550	
DSEG.130.04.025	TH25x25	M8x20	40		DSEG.130.18.040	TH95x40	M16x45	1200	
DSEG.130.04.030	TH25x30	M6x16	35		DSEG.130.18.055	TH95x55	M16x45	1000	
DSEG.130.04.031	TH25x30	M8x20	35		DSEG.130.18.060	TH95x60	M16x45	800	
DSEG.130.04.040	TH25x40	M6x16	50		DSEG.130.18.075	TH95x75	M16x45	700	
DSEG.130.04.041	TH25x40	M8x20	50		DSEG.130.19.040	TH100x40	M16x45	1200	
DSEG.130.05.015	TH30x15	M8x20	90		DSEG.130.19.060	TH100x60	M16x45	1100	
DSEG.130.05.020	TH30x20	M8x20	90		DSEG.130.19.075	TH100x75	M16x45	1000	
DSEG.130.05.022	TH30x22	M8x20	90		DSEG.130.23.050	TH120x50	M16x45	1500	
DSEG.130.05.025	TH30x25	M8x20	85		DSEG.130.23.075	TH120x75	M16x45	1200	
DSEG.130.05.030	TH30x30	M8x20	80		DSEG.130.23.100	TH120x100	M16x45	1000	
DSEG.130.05.040	TH30x40	M8x20	60		DSEG.130.25.040	TH130x40	M16x45	1900	
DSEG.130.06.035	TH35x35	M8x20	90		DSEG.130.25.050	TH130x50	M16x45	1600	
DSEG.130.07.020	TH40x20	M8x20	160		DSEG.130.25.075	TH130x75	M16x45	1450	
DSEG.130.07.021	TH40x20	M10x25	160		DSEG.130.25.100	TH130x100	M16x45	1200	
DSEG.130.07.025	TH40x25	M8x20	155		DSEG.130.29.050	TH150x50	M16 / M20	1800	
DSEG.130.07.026	TH40x25	M10x25	155		DSEG.130.29.060	TH150x60	M16 / M20	2200	
DSEG.130.07.028	TH40x28	M8x20	155		DSEG.130.29.075	TH150x75	M16 / M20	2000	
DSEG.130.07.029	TH40x28	M10x25	155		DSEG.130.29.100	TH150x100	M16 / M20	1400	
DSEG.130.07.030	TH40x30	M8x20	150		DSEG.130.29.120	TH150x120	M16 / M20	1300	
DSEG.130.07.031	TH40x30	M10x25	150		DSEG.130.29.140	TH150x140	M16 / M20	1200	

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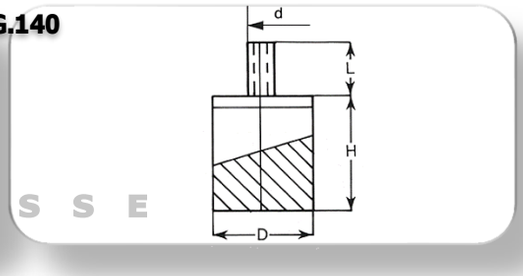
DSEG.140

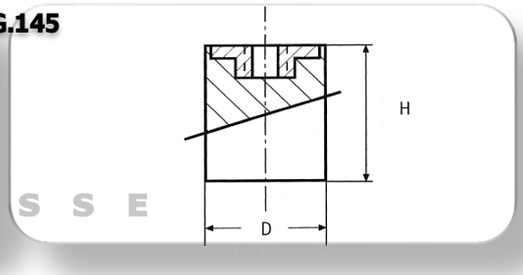


ANTIVIBRATION DAMPERS
TS series
✓ rubber 50 shore

SUPPORTI ANTIVIBRANTI
serie TS
✓ gomma durezza 50 shore

CODE	D x H	d x L	LOAD CARICO	€ MIN.12
DSEG.140.01.010	TS10x10	M4x10	10	
DSEG.140.01.015	TS10x15	M4x10	8	
DSEG.140.01.050	TS12,5x10	M5x12	12	
DSEG.140.01.057	TS12,5x15	M5x12	10	
DSEG.140.01.059	TS12,5x20	M5x12	8	
DSEG.140.02.008	TS16x8	M4x10	15	
DSEG.140.02.009	TS16x8	M5x12	15	
DSEG.140.02.010	TS16x10	M4x10	20	
DSEG.140.02.011	TS16x10	M5x12	20	
DSEG.140.02.015	TS16x15	M4x10	20	
DSEG.140.02.016	TS16x15	M5x12	20	
DSEG.140.02.020	TS16x20	M4x10	20	
DSEG.140.02.021	TS16x20	M5x12	20	
DSEG.140.02.024	TS16x25	M4x10	15	
DSEG.140.02.025	TS16x25	M5x12	15	
DSEG.140.03.010	TS20x10	M6x13	30	
DSEG.140.03.015	TS20x15	M6x13	25	
DSEG.140.03.020	TS20x20	M6x18	25	
DSEG.140.03.025	TS20x25	M6x18	25	
DSEG.140.03.030	TS20x30	M6x18	25	
DSEG.140.04.010	TS25x10	M6x16	50	
DSEG.140.04.011	TS25x10	M8x20	50	
DSEG.140.04.014	TS25x15	M6x16	50	
DSEG.140.04.015	TS25x15	M8x20	50	
DSEG.140.04.019	TS25x20	M6x16	50	
DSEG.140.04.020	TS25x20	M8x20	50	
DSEG.140.04.022	TS25x22	M6x16	45	
DSEG.140.04.023	TS25x22	M8x20	45	
DSEG.140.04.024	TS25x25	M6x16	40	
DSEG.140.04.025	TS25x25	M8x20	40	
DSEG.140.04.030	TS25x30	M6x16	35	
DSEG.140.04.031	TS25x30	M8x20	35	
DSEG.140.04.040	TS25x40	M6x16	50	
DSEG.140.04.041	TS25x40	M8x20	50	
DSEG.140.05.010	TS30x10	M8x20	90	
DSEG.140.05.015	TS30x15	M8x20	90	
DSEG.140.05.020	TS30x20	M8x20	90	
DSEG.140.05.022	TS30x22	M8x20	90	
DSEG.140.05.025	TS30x25	M8x20	85	
DSEG.140.05.030	TS30x30	M8x20	80	
DSEG.140.05.040	TS30x40	M8x20	60	
DSEG.140.06.035	TS35x35	M8x20	90	
DSEG.140.07.020	TS40x20	M8x20	160	
DSEG.140.07.021	TS40x20	M10x25	160	
DSEG.140.07.025	TS40x25	M8x20	155	
DSEG.140.07.026	TS40x25	M10x25	155	
DSEG.140.07.028	TS40x28	M8x20	155	
DSEG.140.07.029	TS40x28	M10x25	155	
DSEG.140.07.030	TS40x30	M8x20	150	
DSEG.140.07.031	TS40x30	M10x25	150	

CODE	D x H	d x L	LOAD CARICO	€ MIN.12
DSEG.140.07.034	TS40x35	M8x20	120	
DSEG.140.07.035	TS40x35	M10x25	120	
DSEG.140.07.040	TS40x40	M8x20	120	
DSEG.140.07.041	TS40x40	M10x25	120	
DSEG.140.07.045	TS40x45	M8x20	110	
DSEG.140.07.046	TS40x45	M10x25	110	
DSEG.140.09.020	TS50x20	M10x25	250	
DSEG.140.09.025	TS50x25	M10x25	250	
DSEG.140.09.030	TS50x30	M10x25	250	
DSEG.140.09.035	TS50x35	M10x25	230	
DSEG.140.09.040	TS50x40	M10x25	220	
DSEG.140.09.045	TS50x45	M10x25	210	
DSEG.140.09.050	TS50x50	M10x25	200	
DSEG.140.09.055	TS50x55	M10x25	200	
DSEG.140.11.025	TS60x25	M10x30	400	
DSEG.140.11.035	TS60x35	M10x30	350	
DSEG.140.11.045	TS60x45	M10x30	300	
DSEG.140.11.060	TS60x60	M10x30	250	
DSEG.140.13.035	TS70x35	M10x30	450	
DSEG.140.13.050	TS70x50	M10x30	350	
DSEG.140.13.070	TS70x70	M10x30	300	
DSEG.140.14.025	TS75x25	M12x35	650	
DSEG.140.14.040	TS75x40	M12x35	500	
DSEG.140.14.045	TS75x45	M12x35	500	
DSEG.140.14.055	TS75x55	M12x35	450	
DSEG.140.16.030	TS80x30	M14x35	900	
DSEG.140.16.040	TS80x40	M14x35	600	
DSEG.140.16.050	TS80x50	M14x35	750	
DSEG.140.16.070	TS80x70	M14x35	550	
DSEG.140.18.040	TS95x40	M16x45	1200	
DSEG.140.18.055	TS95x55	M16x45	1000	
DSEG.140.18.060	TS95x60	M16x45	800	
DSEG.140.18.075	TS95x75	M16x45	700	
DSEG.140.19.040	TS100x40	M16x45	1200	
DSEG.140.19.060	TS100x60	M16x45	1100	
DSEG.140.19.075	TS100x75	M16x45	1000	
DSEG.140.23.050	TS120x50	M16x45	1500	
DSEG.140.23.075	TS120x75	M16x45	1200	
DSEG.140.23.100	TS120x100	M16x45	1000	
DSEG.140.25.040	TS130x40	M16x45	1900	
DSEG.140.25.050	TS130x50	M16x45	1600	
DSEG.140.25.075	TS130x75	M16x45	1450	
DSEG.140.25.100	TS130x100	M16x45	1200	
DSEG.140.29.050	TS150x50	M16 / M20	1800	
DSEG.140.29.060	TS150x60	M16 / M20	2200	
DSEG.140.29.075	TS150x75	M16 / M20	2000	
DSEG.140.29.100	TS150x100	M16 / M20	1400	
DSEG.140.29.120	TS150x120	M16 / M20	1300	
DSEG.140.29.140	TS150x140	M16 / M20	1200	



ANTIVIBRATION DAMPERS
HS series
✓ rubber 50 shore

SUPPORTI ANTIVIBRANTI
serie HS
✓ gomma durezza 50 shore

CODE	D x H	d	LOAD CARICO	€ MIN.12
DSEG.145.01.010	HS10x10	M4	10	
DSEG.145.01.015	HS10x15	M4	8	
DSEG.145.01.050	HS12,5x10	M5	12	
DSEG.145.01.057	HS12,5x15	M5	10	
DSEG.145.01.059	HS12,5x20	M5	20	
DSEG.145.02.008	HS16x8	M4	15	
DSEG.145.02.009	HS16x8	M5	15	
DSEG.145.02.010	HS16x10	M4	20	
DSEG.145.02.011	HS16x10	M5	20	
DSEG.145.02.015	HS16x15	M4	20	
DSEG.145.02.016	HS16x15	M5	20	
DSEG.145.02.020	HS16x20	M4	20	
DSEG.145.02.021	HS16x20	M5	20	
DSEG.145.02.025	HS16x25	M4	15	
DSEG.145.02.026	HS16x25	M5	15	
DSEG.145.03.010	HS20x10	M6	30	
DSEG.145.03.015	HS20x15	M6	25	
DSEG.145.03.020	HS20x20	M6	25	
DSEG.145.03.025	HS20x25	M6	25	
DSEG.145.03.030	HS20x30	M6	25	
DSEG.145.04.010	HS25x10	M6	50	
DSEG.145.04.011	HS25x10	M8	50	
DSEG.145.04.014	HS25x15	M6	50	
DSEG.145.04.015	HS25x15	M8	50	
DSEG.145.04.019	HS25x20	M6	50	
DSEG.145.04.020	HS25x20	M8	50	
DSEG.145.04.022	HS25x22	M6	45	
DSEG.145.04.023	HS25x22	M8	45	
DSEG.145.04.024	HS25x25	M6	40	
DSEG.145.04.025	HS25x25	M8	40	
DSEG.145.04.030	HS25x30	M6	35	
DSEG.145.04.031	HS25x30	M8	35	
DSEG.145.04.040	HS25x40	M6	50	
DSEG.145.04.041	HS25x40	M8	50	
DSEG.145.05.010	HS30x10	M8	90	
DSEG.145.05.015	HS30x15	M8	90	
DSEG.145.05.020	HS30x20	M8	90	
DSEG.145.05.022	HS30x22	M8	90	
DSEG.145.05.025	HS30x25	M8	85	
DSEG.145.05.030	HS30x30	M8	80	
DSEG.145.05.040	HS30x40	M8	60	
DSEG.145.06.035	HS35x35	M8	90	
DSEG.145.07.020	HS40x20	M8	160	
DSEG.145.07.021	HS40x20	M10	160	
DSEG.145.07.025	HS40x25	M8	155	
DSEG.145.07.026	HS40x25	M10	155	
DSEG.145.07.028	HS40x28	M8	155	
DSEG.145.07.029	HS40x28	M10	155	
DSEG.145.07.030	HS40x30	M8	150	
DSEG.145.07.031	HS40x30	M10	150	

CODE	D x H	d	LOAD CARICO	€ MIN.12
DSEG.145.07.035	HS40x35	M8	120	
DSEG.145.07.036	HS40x35	M10	120	
DSEG.145.07.040	HS40x40	M8	120	
DSEG.145.07.041	HS40x40	M10	120	
DSEG.145.07.045	HS40x45	M8	110	
DSEG.145.07.046	HS40x45	M10	110	
DSEG.145.09.020	HS50x20	M10	250	
DSEG.145.09.025	HS50x25	M10	250	
DSEG.145.09.030	HS50x30	M10	250	
DSEG.145.09.035	HS50x35	M10	230	
DSEG.145.09.040	HS50x40	M10	220	
DSEG.145.09.045	HS50x45	M10	210	
DSEG.145.09.050	HS50x50	M10	200	
DSEG.145.09.055	HS50x55	M10	200	
DSEG.145.11.025	HS60x25	M10	400	
DSEG.145.11.035	HS60x35	M10	350	
DSEG.145.11.045	HS60x45	M10	300	
DSEG.145.11.060	HS60x60	M10	250	
DSEG.145.13.035	HS70x35	M10	450	
DSEG.145.13.050	HS70x50	M10	350	
DSEG.145.13.070	HS70x70	M10	300	
DSEG.145.14.025	HS75x25	M12	650	
DSEG.145.14.040	HS75x40	M12	500	
DSEG.145.14.045	HS75x45	M12	500	
DSEG.145.14.055	HS75x55	M12	450	
DSEG.145.16.030	HS80x30	M14	900	
DSEG.145.16.040	HS80x40	M14	600	
DSEG.145.16.050	HS80x50	M14	750	
DSEG.145.16.070	HS80x70	M14	550	
DSEG.145.18.040	HS95x40	M16	1200	
DSEG.145.18.055	HS95x55	M16	1000	
DSEG.145.18.060	HS95x60	M16	800	
DSEG.145.18.075	HS95x75	M16	700	
DSEG.145.19.040	HS100x40	M16	1200	
DSEG.145.19.060	HS100x60	M16	1100	
DSEG.145.19.075	HS100x75	M16	1000	
DSEG.145.23.050	HS120x50	M16	1500	
DSEG.145.23.075	HS120x75	M16	1200	
DSEG.145.23.100	HS120x100	M16	1000	
DSEG.145.25.040	HS130x40	M16	1900	
DSEG.145.25.050	HS130x50	M16	1600	
DSEG.145.25.075	HS130x75	M16	1450	
DSEG.145.25.100	HS130x100	M16	1200	
DSEG.145.29.050	HS150x50	M16 / M20	1800	
DSEG.145.29.060	HS150x60	M16 / M20	2200	
DSEG.145.29.075	HS150x75	M16 / M20	2000	
DSEG.145.29.100	HS150x100	M16 / M20	1400	
DSEG.145.29.120	HS150x120	M16 / M20	1300	
DSEG.145.29.140	HS150x140	M16 / M20	1200	

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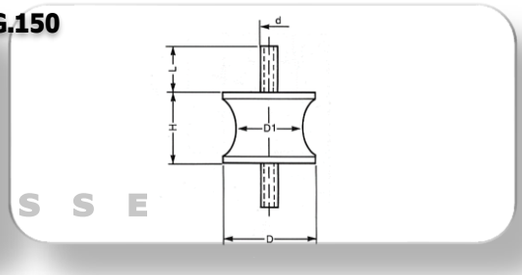
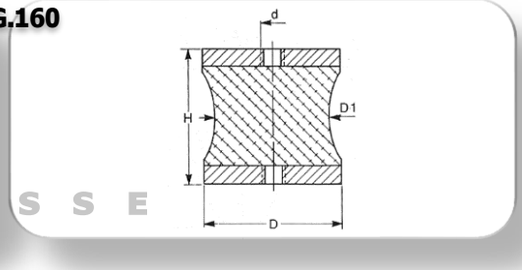


ANTIVIBRATION DAMPERS
TD series
✓ rubber 50 shore

SUPPORTI ANTIVIBRANTI
serie TD
✓ gomma durezza 50 shore

CODE	D x H	d x L	LOAD CARICO	€ MIN.12
DSEG.150.03.020	TD20x20	M6x18	15	
DSEG.150.05.025	TD30x25	M8x20	40	
DSEG.150.07.028	TD40x28	M10x25	50	
DSEG.150.07.044	TD57x44	M8x20	60	
DSEG.150.11.036	TD60x36	M10x30	90	
DSEG.150.11.043	TD60x43	M10x30	70	
DSEG.150.11.060	TD60x60	M10x30	150	

CODE	D x H	d x L	LOAD CARICO	€ MIN.12
DSEG.150.13.056	TD70x56	M12x35	220	
DSEG.150.15.065	TD80x63	M14x35	400	
DSEG.150.17.077	TD90x77	M16x45	500	
DSEG.150.18.076	TD95x76	M16x45	400	
DSEG.150.21.085	TD108x85	M16x45	800	
DSEG.150.24.096	TD130x96	M16x45	1400	



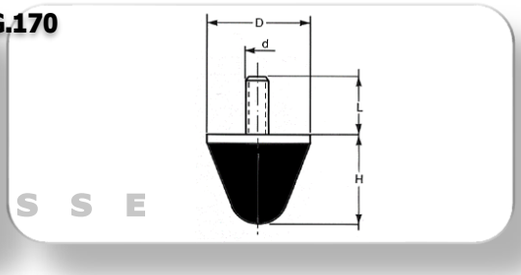
ANTIVIBRATION DAMPERS
HD series
✓ rubber 50 shore
✓ on request stainless steel (DSEG.147) => with *

SUPPORTI ANTIVIBRANTI
serie HD
✓ gomma durezza 50 shore
✓ s.r. in acciaio INOX (DSEG.147) => vedi *

CODE	D x H	d	LOAD CARICO	€ MIN.12
DSEG.160.03.020	HD20x20	M6	15	
DSEG.160.05.025	HD30x25	M8	40	
DSEG.160.07.028	HD40x28	M10	60	
DSEG.160.11.036	HD60x36 (*)	M10	90	
DSEG.160.11.043	HD60x43	M10	70	
DSEG.160.11.060	HD60x60 (*)	M10	150	

CODE	D x H	d	LOAD CARICO	€ MIN.12
DSEG.160.13.056	HD70x56 (*)	M12	220	
DSEG.160.15.065	HD80x65	M12	400	
DSEG.160.17.050	HD90x50	M12	800	
DSEG.160.17.077	HD90x77 (*)	M12	500	
DSEG.160.18.076	HD95x76	M16	400	
DSEG.160.21.085	HD108x85 (*)	M16	800	
DSEG.160.25.096	HD130x96 (*)	M16	1400	

DSEG.170

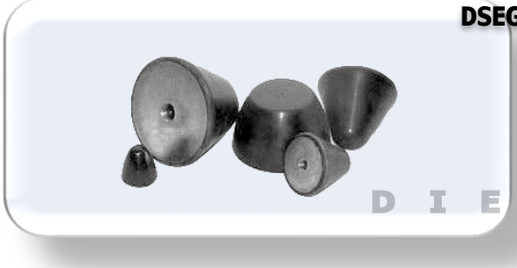


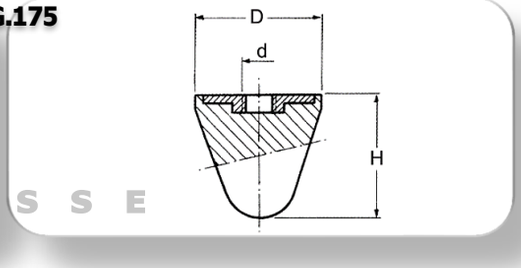
ANTIVIBRATION DAMPERS
TP series
✓ rubber 65 shore (except models with * = 50 shore)

SUPPORTI ANTIVIBRANTI
serie TP
✓ gomma durezza 65 shore (escluso modelli con * = 50 shore)

CODE	TYPE	D	H	M	L	LOAD CARICO	€ MIN.12
DSEG.170.03.020	TP-20	20	20	M6	18	70	
DSEG.170.04.020	TP-25	25	20	M8	20	100	
DSEG.170.05.029	TP-30	30	30	M6	17	150	
DSEG.170.05.030		30	30	M8	20	150	
DSEG.170.09.050	TP-50	50	48	M10	25	380	
DSEG.170.09.058	TP-50x58	50	58	M8	20	400	
DSEG.170.09.064	TP-50x64*	50	64	M8	35	370	
DSEG.170.11.040	TP-60	60	40	M14	62	550	
DSEG.170.13.060	TP-70	70	60	M12	35	550	
DSEG.170.17.075	TP-90	90	74	M16	45	1100	
DSEG.170.18.082	TP-95	95	82	M16	45	1100	

DSEG.175





ANTIVIBRATION DAMPERS
HP series
✓ rubber 65 shore

SUPPORTI ANTIVIBRANTI
serie HP
✓ gomma durezza 65 shore

CODE	TYPE	D	H	M	LOAD CARICO	€ MIN.12
DSEG.175.03.020	HP-20	20	20	M6	70	
DSEG.175.04.020	HP-25	25	20	M8	100	
DSEG.175.05.029	HP-30	30	30	M6	150	
DSEG.175.05.030		30	30	M8	150	
DSEG.175.09.050	HP-50	50	48	M10	380	
DSEG.175.13.060	HP-70	70	60	M12	550	
DSEG.175.17.075	HP-90	90	74	M16	1100	
DSEG.175.18.082	HP-95	95	82	M16	1100	

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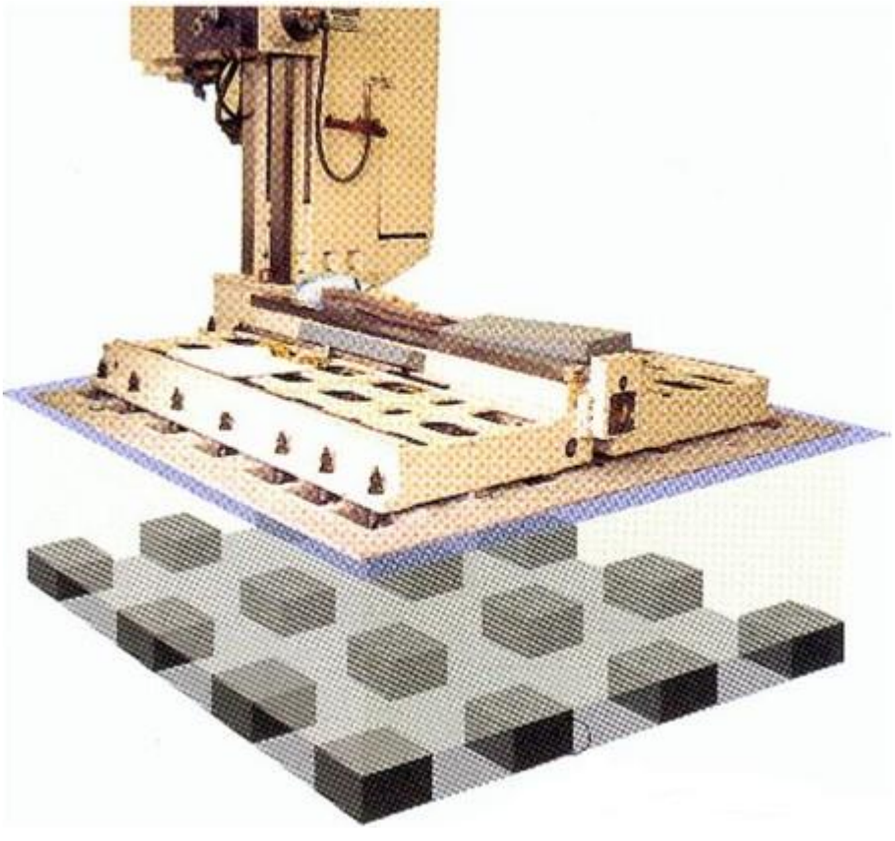
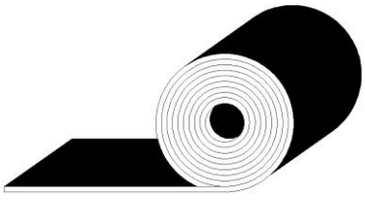
ANTIVIBRATION SUPPORTS FOR ANY APPLICATION
STANDARD OR SPECIALS
ALSO IN STAINLESS STEEL MATERIAL
WE DESIGN SOLUTIONS FOR YOUR MACHINE TOOLS

SUPPORTI ANTIVIBRANTI PER QUALSIASI APPLICAZIONE
STANDARD E SPECIALI
ANCHE IN ACCIAIO INOX
PROGETTIAMO SOLUZIONI PER LE VOSTRE MACCHINE UTENSILI





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DIESSE TOOLING

CONTROLLING, POSITIONING, LOGISTIC

12-K21

CONTROLLO, POSIZIONAMENTO, LOGISTICA

REV. 01

DIESSETOOLING
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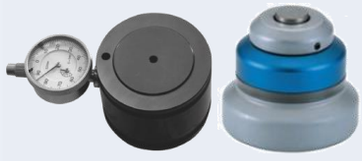
TEST ARBORS
MASTER DI CONTROLLO

PAG. 613

POSITIONING
POSIZIONAMENTO

PAG. 614

MAGNETIC ADJUSTERS
AZZERATORI MAGNETICI



PAG. 615

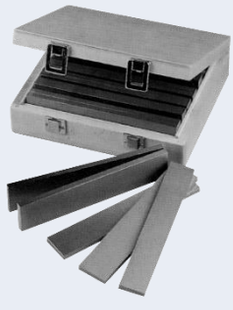
MAGNETIC STAND
SUPPORTO MAGNETICO

PAG. 615

UNIVERSAL STOP DOG
FERMO PEZZO SNODATO

PAG. 615

PALALLELS
PARALLELE

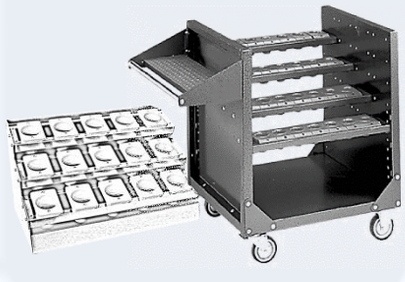


PAG. 616

SPINDLE AXIAL FORCE TESTER
MISURATORE FORZA ASSIALE

PAG. 617

TOOLS STORAGE
SUPPORTI PORTACONI



PAG. 618

ALU STAND
CAVALLETTO ESTENSIBILE

PAG. 619

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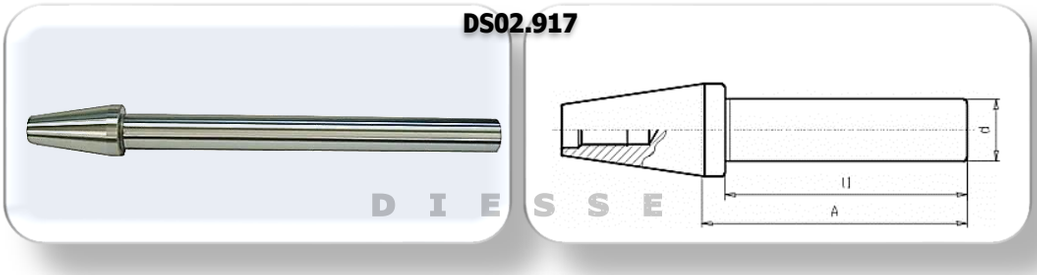
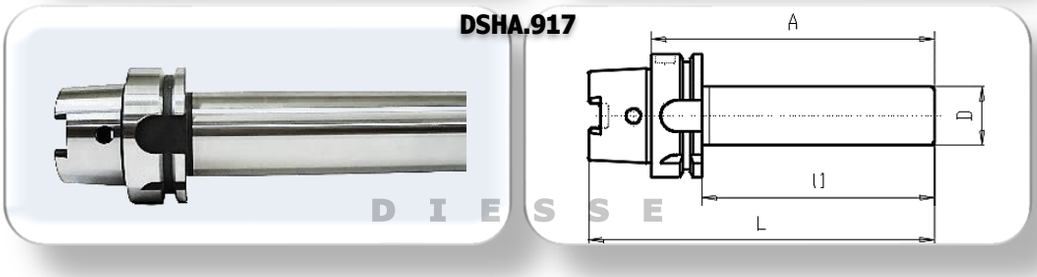
commerciale@dscat.at



TEST ARBORS – 0,003 mm
DIN 69871 & BT
✓ with our pull stud DS85.750.50 they can be used for DIN 2080

MASTER DI CONTROLLO
DIN 69871 & BT
✓ con il nostro codolo DS85.750.50 si possono utilizzare per DIN 2080



TEST ARBORS
DIN 69893 - HSK
✓ on request HSK-32/40/50/80

MASTER DI CONTROLLO
DIN 69893 - HSK
✓ su richiesta HSK-32/40/50/80

TEST ARBORS
✓ MT/CYL/VDI

MASTER DI CONTROLLO
✓ CM/CIL/VDI

CODE	ATTACHMENT ATTACCO	D	A	l1	€
DS02.917.30	SK-30	32	205	200	
DS02.917.40	SK-40	30	300	289	
DS02.917.50	SK-50	36	300	287	
DSHA.917.063.40	HSK-63A	40	300	332	
DSHA.917.100.50	HSK-100A	50	300	350	
DS36.917.03	MT/CM-3	25	L 250		
DS36.917.04	MT/CM-4	32	L 300		
DS36.917.05	MT/CM-5	40	L 300		
DS36.917.06	MT/CM-6	50	L 300		
DS40.917.32	CYL D32	32	L 300		
DS40.917.35	CYL D35	35	L 400		
DS40.917.40	CYL D40	40	L 500		
DS40.917.50	CYL D50	50	L 600		
DSVD.917.16	VDI-16	30	L 120		
DSVD.917.20	VDI-20	40	L 150		
DSVD.917.25	VDI-25	40	L 150		
DSVD.917.30	VDI-30	40	L 200		
DSVD.917.40	VDI-40	40	L 200		
DSVD.917.50	VDI-50	40	L 200		

3D POSITION DETECTOR
C3LS series
✓ the shank gauge Ø6 has a safety shifting about +/- 4 mm
✓ light + sound
✓ L 170 mm

CENTRATORE 3D
serie C3LS
✓ il gambo Ø6 ha un movimento oscillatorio di circa +/-4 mm
✓ luminoso + sonoro
✓ L 170 mm

CODE	TYPE	SHANK Ø Ø GAMBO	CONTACT POINT Ø Ø PUNTO CONTATTO	SAFETY SHIFTING MOVIM. OSCILL.	€
DS84.725.20.06	C3LS-2006	Ø20 x 52	Ø6 x 43,5	+/-4 mm	

2D POSITION DETECTOR
C2L/C2LS/C2LE series

CENTRATORI 2D
serie C2L/C2LS/C2LE

CODE	TYPE	SHANK Ø Ø GAMBO	CONTACT POINT Ø Ø PUNTO CONTATTO	L	VERIFY SEGNALE	€
DS84.721.20.10	C2L-2010	20	10	160	light luminoso	
DS84.722.20.10	C2LS-2010		10	160	light + sound luminoso + sonoro	
DS84.731.20.10	C2LE-2010		10	160/115,5	light luminoso	

MECHANICAL EDGE FINDERS
720 series
✓ non-magnetic model on request

CENTRATORI MECCANICI
serie 720
✓ su richiesta il modello amagnetico

CODE	TYPE	SHANK Ø Ø GAMBO	CONTACT POINT Ø Ø PUNTO CONTATTO	L	€
DS84.720.10.10	CE-1010	10	10	93	
DS84.720.10.04	CE-1004		4	92	
DS84.720.00.02	10 springs set		set 10 molle		

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DS84.728

ZERO ADJUSTER - PRESETTING
728 series
✓ magnetic base
✓ light

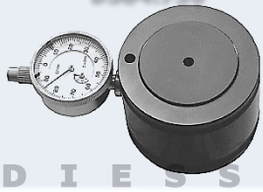
AZZERATORE - PRESETTING
serie 728
✓ base magnetica
✓ luminoso

DS84.729

ZERO ADJUSTER - PRESETTING
729 series
✓ magnetic base

AZZERATORE - PRESETTING
serie 729
✓ base magnetica

DS84.730



ZERO ADJUSTER - PRESETTING
730 series
✓ magnetic base

AZZERATORE - PRESETTING
serie 730
✓ base magnetica

CODE	H	BASE	READING LETTURA	MAGNETIC BASE BASE MAGNETICA	€
DS84.728.00.050	50	Ø56	-	YES / SI	
DS84.729.00.050	50	-	2x0,01	YES / SI	
DS84.729.00.100	100	-	2x0,01	YES / SI	
DS84.730.00.050	50	Ø58	3x0,01	NO	
DS84.730.00.M50	50	Ø58	3x0,01	YES / SI	

DS84.780
DSTH.AMS

MAGNETIC STAND
✓ for dials with shank Ø8 mm
✓ stern lenght 345 mm

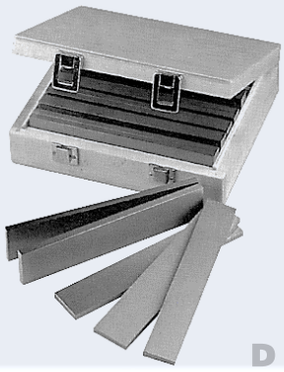
PORTACOMPARATORE MAGNETICO
✓ per comparatori con gambo Ø8 mm
✓ lunghezza braccio 345 mm

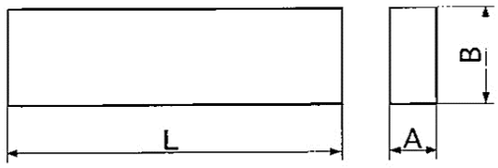
UNIVERSAL STOP-DOG
✓ made from anodized aluminium
✓ stop-rod Ø2 mm
✓ incl. T-nut (16-18-20 mm)

FERMO-PEZZO SNODATO
✓ materiale alluminio anodizzato
✓ riscontro Ø2 mm
✓ fornito con dado a T (16-18-20 mm)

CODE	MAGNETIC FORCE FORZA MAGNETICA	DIMENSIONS	H STOP-ROD H RISCONTRO	H TOT.	€
DS84.780.01	60 kg	59x50x55	-	-	
DSTH.AMS.160	-	-	155	215	

DS84.741





PARALLELS

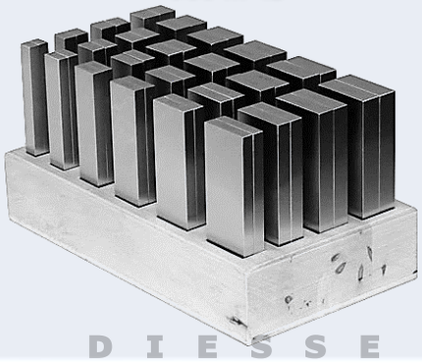
✓ material alloyed tool steel 53-57 HRC
✓ tolerance A = 0,01 mm
✓ tolerance B = 0,005 mm

SET PARALLELE

✓ materiale lega di acciaio per utensili 53-57 HRC
✓ tolleranza A = 0,01 mm
✓ tolleranza B = 0,005 mm

CODE	L	A	B	QUANTITY QUANTITA'	PAIRS COPPIE	€
DS84.741.100.04	100	4	10-14-18-22-26-30-34-38-42	2 x	9	
DS84.741.120.08	120	8	12-17-22-25-28-32-36-38	2 x	8	
DS84.741.160.04	160	4	10-14-18-22-26-30-34-38-42	2 x	9	
DS84.741.160.08	160	8	12-17-22-25-28-32-36-38	2 x	8	
DS84.741.200.08	200	8	17-22-26-28-32-36-38-42	2 x	8	

DS84.742



PARALLELS

✓ material alloyed tool steel 53-57 HRC
✓ tolerance A = 0,01 mm
✓ tolerance B = 0,005 mm

SET PARALLELE

✓ materiale lega di acciaio per utensili 53-57 HRC
✓ tolleranza A = 0,01 mm
✓ tolleranza B = 0,005 mm

CODE	L	BxA	QUANTITY QUANTITA'	PAIRS COPPIE	€
DS84.742.120.10	120	14x10-16x10-18x10-20x10-22x10-24x10 26x10-28x10-30x10-32x10-35x10-40x10	2 x	12	
DS84.742.150.10	150	14x10-16x10-18x10-20x10-22x10-24x10 26x10-28x10-30x10-32x10-35x10-40x10 45x10-50x10	2 x	14	
DS84.742.100.99	100	5x2-10x2-15x2-20x2 6x3-11x3-16x3-21x3 7x4-12x4-17x4-22x4 8x5-13x5-18x5-23x5 9x6-14x6-19x6-24x6	2 x	20	
DS84.742.125.99	125	11x8-16x8-21x8-26x8-31x8-36x8 13x10-18x10-23x10-28x10-33x10-38x10 15x12-20x12-25x12-30x12-35x12-40x12 17x14-22x14-27x14-32x14-37x14-32x14	2 x	24	
DS84.742.150.99	150	11x8-16x8-21x8-26x8-31x8-36x8 13x10-18x10-23x10-28x10-33x10-38x10 15x12-20x12-25x12-30x12-35x12-40x12 17x14-22x14-27x14-32x14-37x14-42x14	2 x	24	

DS84.110

AXIAL FORCE SPINDLE TESTER
ANALOGIC series
✓ to verify your machine tool spindle (springs force)
✓ DIN 69871 - MAS BT – HSK
✓ please use the proper pull stud!

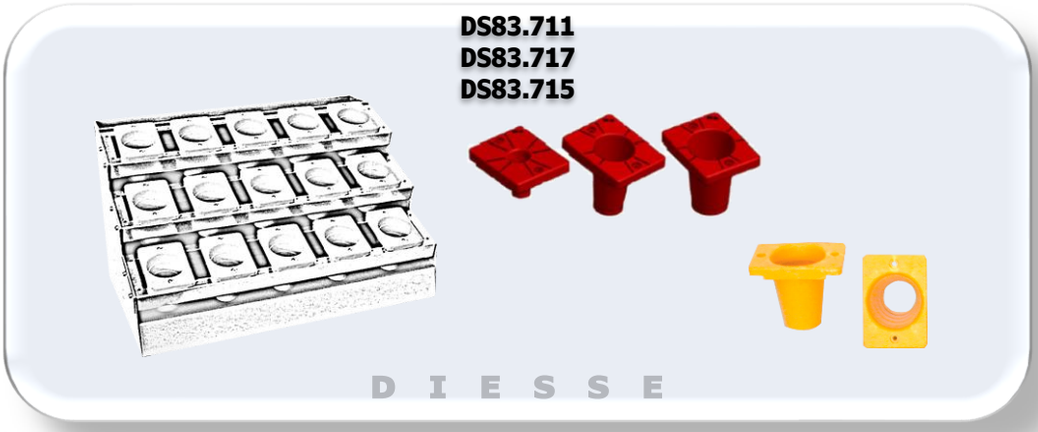
MISURATORE FORZA ASSIALE
serie ANALOGICA
✓ strumento per verificare la forza assiale del sistema di aggancio coni
✓ DIN 69871 - MAS BT – HSK
✓ utilizzare il corretto codolo di aggancio

DS84.120

AXIAL FORCE SPINDLE TESTER
DIGITAL series
✓ to verify your machine tool spindle (springs force)
✓ DIN 69871 - MAS BT – HSK
✓ please use the proper pull stud!

MISURATORE FORZA ASSIALE
serie DIGITALE
✓ strumento per verificare la forza assiale del sistema di aggancio coni
✓ DIN 69871 - MAS BT – HSK
✓ utilizzare il corretto codolo di aggancio

ATTACHMENT ATTACCO	ANALOGIC ANALOGICO	FORCE FORZA	€	DIGITAL DIGITALE	FORCE FORZA	€
DIN 69871-30	DS84.110.31.060 DS84.110.31.150	0-60 bar 0-150 bar		DS84.120.31.060 DS84.120.31.150	0-70 bar 0-100 bar	
DIN 69871-40	DS84.110.41.150	0-150 bar		DS84.120.41.150	0-250 bar	
DIN 69871-50	DS84.110.51.350	0-350 bar		DS84.120.51.350	0-400 bar	
MAS BT-30*	DS84.110.32.060 DS84.110.32.150	0-60 bar 0-150 bar		DS84.120.32.060 DS84.120.32.150	0-70 bar 0-100 bar	
MAS BT-40	DS84.110.42.150	0-150 bar		DS84.120.42.150	0-250 bar	
MAS BT-50	DS84.110.52.350	0-350 bar		DS84.120.52.350	0-400 bar	
HSK-63A	DS84.110.063.150	0-150 bar		DS84.120.063.150	0-250 bar	



TOOL STORAGE
with inserts
✓ DS83.711 = 3-staged support
• 550x350xh330
✓ DS83.717 = inserts for DS83.711
✓ DS83.715 = yellow inserts (old)

SISTEMA PORTACONI
completi di boccole
✓ DS83.711 = portautensili da banco
• 550x350xh330
✓ DS83.717 = boccole per DS83.711
✓ DS83.715 = boccole gialle (vecchio modello)

CODE	TYPE	SUITABLE FOR ADATTO PER	SUPPLIED INSERTS BOCCOLE FORNITE	€
DS83.711.30	PC-30	SK-30	15	
DS83.711.40	PC-40	SK-40	15	
DS83.711.50	PC-50	SK-50	15	
DS83.711.050	PC-H50	HSK50	15	
DS83.711.063	PC-H63	HSK63	15	
DS83.717.30	BO-30	SK-30	-	
DS83.717.40	BO-40	SK-40	-	
DS83.717.50	BO-50	SK-50	-	
DS83.717.050	BO-H50	HSK50	-	
DS83.717.063	BO-H63	HSK63	-	
DS83.715.30	BC-30	SK-30	-	
DS83.715.40	BC-40	SK-40	-	
DS83.715.50	BC-50	SK-50	-	

TOOL STORAGE
with inserts
✓ DS83.813 = trolley (UNMOUNTED)
✓ DS83.816 = tool rack 1-staged
✓ DS83.815 = inserts

SISTEMA PORTACONI
completi di boccole
✓ DS83.813 = carrello (SMONTATO)
✓ DS83.816 = unità da banco
✓ DS83.815 = boccole

CODE	TYPE	SUITABLE FOR ADATTO PER	SUPPLIED INSERTS BOCCOLE FORNITE	DIMENSIONS DIMENSIONI	€
DS83.813.30	TT-30	SK30	32	1002x65x810	
DS83.813.40	TT-40	SK-40	28		
DS83.813.50	TT-50	SK-50	20	51 kg	
DS83.813.063	TT-63	HSK-63A	24		
DS83.816.30	TRU-30	SK30	8	-	
DS83.816.40	TRU-40	SK-40	7		
DS83.816.50	TRU-50	SK-50	6		
DS83.816.063	TRU-063	HSK-63A	6		
DS83.815.30	TRI-30	SK30	-	-	
DS83.815.40	TRI-40	SK-40			
DS83.815.50	TRI-50	SK-50			
DS83.815.063	TRI-063	HSK-63A			

DS83.720.01

ALU STAND
MOFLEX-1 series
✓ height and lenght can be adjusted

CAVALLETTO ESTENSIBILE
serie MOFLEX-1
✓ regolabile in altezza e lunghezza

CODE	MODEL	MIN-MAX HEIGHT ALTEZZA MIN-MAX	EXTENSION ESTENSIONE	DEPTH PROFONDITA'	WEIGHT PESO	€
DS83.720.01	MOFLEX-1	815 - 1210	270 - 1520	750	24 kg	

DS83.720.02

ALU STAND
WITH SUPPORT TABLE
MOFLEX-2 series
✓ height can be adjusted

CAVALLETTO ESTENSIBILE
CON PIANO DI APPOGGIO
serie MOFLEX-2
✓ regolabile in altezza

CODE	MODEL	MIN-MAX HEIGHT ALTEZZA MIN-MAX	TABLE AREA AREA LAVORO	DEPTH PROFONDITA'	WEIGHT PESO	€
DS83.720.02	MOFLEX-2	815 - 1210	1000x700	750	40 kg	

NOTE

commerciale@dscat.at

I was born 24/7 and I made this total activity available to my life: an extraordinary and exciting journey outside the pack with no arrival points but only immediate restarts. The short stops have served me as a safe bay for sailors and never to enjoy the success! I chose solitary freedom and this privileged condition allowed me to explore my limits, always paying the cost on my skin. I have always told the truth and have often not been understood but this is not my problem. I will always be an irresistible idealist, a boy who will never be great, who dreams for a better world and I will defend my dreams at any cost.
Life is a constant challenge. Never look back! Nothing is impossible!

MY DEEFUL THANKS

to God: Thank you for allowing me to be part of Your miraculous creation. Too many dirty interests and too little love are destroying Your wonderful gift. I feel so much pain for this;

to my Mum Lina: for your great sacrifices and patience in following me. You well educated me and pushed me to read many books to have a good general knowledge. You have transferred strong genes to me because you knew how many problems I would have to face and in fact I started early since at 6 I risked losing my life! We always had a lot to say to each other and we also fought a lot together. I couldn't have wished for a better mum;

to my Dad Roberto: you taught me this job and we shared hundreds of trips around Europe working day and night. You left me without warning, walking away in silence, leaving a void that is not filled. I try to honor you and every day I think about you and the many things that I had no time to tell you. One day we will meet again and it will be forever;

to my Bro Alberto: Beto you are the only true and loyal friend. The years of work spent together to make our company progress have given us great satisfaction; our complicity was not violated in the difficult moments that we faced with recklessness and obstinate courage. I would have liked to protect you and guarantee you the justice we deserve but unfortunately we live in a reverse world. We are united and we will always be;

to my friends, suppliers and customers: You are many! Special thanks to Jean-Pierre B. you feared my fast driving and finally now enjoy the outdoors, Jean-Claude P. I hope you have found my father, Alberto P. you have taught me a lot and I wish you all the best , Angelo T. you are talented genius and it is a precious pleasure to listen you, Aarne K. there has been empathy since our first meeting and you have given me trust and friendship (congratulations for your swimming in the pool even if the outside temperature is below zero), Carlos G., Corrado V., Cristopher A,. Luigino C., Massimiliano C., Matteo R., Mauro C., Mauro M., Rosario C., Sandro M. and Sebastian U. for your comforting encouragement, Luca F. how could I forget our carefree travels and Mauro C. because we are Lions and we will never give up!

to sports competitions: skating, swimming, rugby and sailing. Rugby has taught me that it is possible to play 80 minutes of tough game with powerful impacts but also to respect and honor your opponent once the match is over. I enjoyed winning but I learned more from losing games. Sailing is my lifestyle: discovering new places and feeling the nature around me are intimate sensations of deep joy;

to music: I enjoyed working as a DJ in the radio and disco. It is still a living passion and good music, from classical to modern, has made my life better by accompanying me everywhere;

to my cats: all those lovely animals had been abandoned on the street and what I would have missed if I hadn't taken care of You! You became part of our family and once again my Mother supported me: thanks for that too!

Finally, I want to thank the woman who came into my life when I was alone and exhausted for the hard and proud battle against a criminal system adopted by some banks. By joining me you have decided to face so many problems relying only on your strength. You believed in me unreservedly and showed me true love that I had never found before.

Helen, you were born for me!

You all are my living presences and I will take you with me on my remaining journey 😉

Your Mauro

Sono nato il 24/7 e questa totale attività l'ho messa a disposizione della mia vita: uno straordinario ed emozionante viaggio fuori dal coro senza punti di arrivo ma solo immediate ripartenze. Le brevi soste mi sono servite come la baia sicura per i marinai e mai per godere il successo! Ho scelto la solitaria libertà e questa privilegiata condizione mi ha permesso di esplorare anche i miei limiti pagando il costo sempre sulla mia pelle. Ho sempre detto la verità e spesso non sono stato compreso ma questo non è un mio problema. Sarò sempre un irresistibile idealista, un ragazzo che mai sarà grande, che sogna un mondo migliore e difenderò i miei sogni ad ogni costo. La vita è una costante sfida. Mai guardarsi indietro! Niente è impossibile!

I MIEI DEVOTI RINGRAZIAMENTI

a Dio: Ti ringrazio per avermi permesso di far parte della Tua miracolosa creazione. Troppi sporchi interessi e troppo poco amore stanno distruggendo il Tuo meraviglioso dono. Provo tanto dolore per questo;

a mia Mamma Lina: per i tuoi grandi sacrifici e pazienza nel seguirmi. Mi hai bene educato e spinto alla lettura di tanti libri per avere una buona cultura generale. Hai trasferito in me forti geni perché sapevi quanti problemi avrei dovuto affrontare ed infatti ho iniziato presto visto che a 6 anni ho rischiato di perdere la vita! Abbiamo sempre avuto molte cose da dirci ed abbiamo anche combattuto molto assieme. Non avrei potuto desiderare una mamma migliore;

a mio Papà Roberto: mi hai insegnato questo lavoro ed abbiamo condiviso centinaia di viaggi in Europa lavorando giorno e notte. Mi hai lasciato senza alcun preavviso allontanandoti in silenzio lasciando un vuoto che non si colma. Cerco di onorarti e tutti i giorni penso a te ed alle tante cose che non ho avuto il tempo di dirti. Un giorno ci ritroveremo e sarà per sempre;

a mio Fratello Alberto: Beto sei il mio unico vero e leale amico. Gli anni di lavoro trascorsi assieme per fare progredire la nostra Azienda ci hanno regalato grandi soddisfazioni; la nostra complicità non è stata violata nei momenti difficili che abbiamo affrontato con incoscienza ed ostinato coraggio. Avrei desiderato proteggerti e garantirti la giustizia che ci spettava ma viviamo in un mondo inverso. Noi siamo uniti e lo saremo per sempre;

ai miei Amici, Fornitori e Clienti: siete tanti! Un ringraziamento speciale a Jean-Pierre B. temevi la mia guida veloce e finalmente ora godi la vita all'aria aperta, Jean-Claude P. spero tu abbia ritrovato mio padre, Alberto P. mi hai insegnato molto e ti auguro tutto il meglio, Angelo T. sei talentuoso genio ed è un prezioso piacere ascoltarti, Aarne K. c'è stata empatia sin dal nostro primo incontro e mi hai regalato fiducia ed amicizia (complimenti per i tuoi bagni in piscina anche se la temperatura esterna è sottozero), Carlos G., Corrado V., Cristopher A,. Luigino C., Massimiliano C., Matteo R., Mauro C., Mauro M., Rosario C., Sandro M. e Sebastian U. per il Vostro confortante incoraggiamento, Luca F. come potrei dimenticare i nostri spensierati viaggi e Mauro C. perché noi siamo Leoni e non molleremo mai!

alle competizioni sportive: pattinaggio, nuoto, rugby e vela. Il rugby mi ha insegnato che è possibile giocare 80 minuti di dura partita con potenti impatti ma anche rispettare ed onorare il tuo avversario una volta terminata la sfida. Mi è piaciuto vincere ma ho imparato di più dalle partite perse. Navigare a vela è il mio stile di vita: scoprire nuovi posti e sentire la natura intorno a me sono intime sensazioni di profonda gioia;

alla musica: mi è piaciuto lavorare come DJ in radio e discoteca. È una passione ancora viva e la buona musica, dalla classica alla moderna, ha reso migliore la mia vita accompagnandomi ovunque;

ai miei gatti: adorabili animali abbandonati per strada… cosa mi sarei perso se non mi fossi preso cura di Voi! Siete entrati a fare parte della nostra Famiglia ed ancora una volta mia Madre mi ha supportato. Grazie anche per questo!

Desidero infine ringraziare la donna che è arrivata nella mia vita quando ero solo ed esausto per la dura ed orgogliosa battaglia contro un sistema criminale adottato da alcune banche. Unendoti a me hai deciso di affrontare così tanti problemi facendo affidamento solo sulla tua forza. Hai creduto in me senza riserve e mi hai dimostrato il vero amore che non avevo mai trovato prima.

Helen, sei nata per me!

Siete le mie viventi presenze e Vi porterò con me nel mio restante viaggio 😉

il Vostro Mauro

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