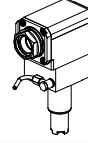
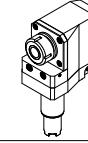
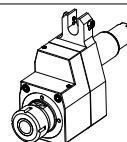
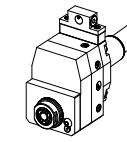
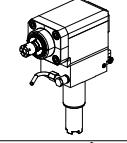
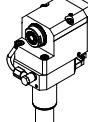


<b>MODULO MOTORIZZATO RADIALE VD140</b> Radial driven tool VD140 Radial angetriebenes Werkzeug VD140		HAS013.1.20
<b>MODULO MOTORIZZATO RADIALE MTSK VD140</b> Radial MTSK driven tool VD140 Radial MTSK angetriebenes Werkzeug VD140		HAS013.1.20.K
<b>MODULO MOTORIZZATO RADIALE ARRETRATO VD140</b> Radial rear-set driven tool VD140 Radial angetriebenes Werkzeug zurueckversetzt VD140		HAS015.1.00
<b>MODULO MOTORIZZATO ASSIALE VD140</b> Axial driven tool VD140 Axial angetriebenes Werkzeug VD140		HAS150.1.10
<b>MODULO MOTORIZZATO ASSIALE MTSK VD140</b> Axial MTSK driven tool VD140 Axial MTSK angetriebenes Werkzeug VD140		HAS150.1.10.K
<b>MODULO MOTORIZZATO ASSIALE DISASSATO 42mm VD140</b> Axial driven tool re-directed by 42mm VD140 Axial angetriebenes Werkzeug achsversetzt um 42mm VD140		HAS160.1.00
<b>MODULO MOTORIZZATO ASSIALE MOLTIPLICATO I=1:2 DISASSATO 42mm VD140</b> Axial geared-up I=1:2 driven tool re-directed by 42mm VD140 Axial angetriebenes Werkzeug uebersetzt I=1:2 achsversetzt um 42mm VD140		HAS160.1.20
<b>MODULO MOTORIZZATO ASSIALE MOLTIPLICATO I=1:3 DISASSATO 36mm VD140</b> Axial geared-up I=1:3 driven tool re-directed by 36mm VD140 Axial angetriebenes Werkzeug uebersetzt I=1:3 achsversetzt um 36mm VD140		HAS160.1.30
<b>MODULO MOTORIZZATO RADIALE MOLTIPLICATO I=1:2 VD140</b> Radial geared-up I=1:2 driven tool VD140 Radial angetriebenes Werkzeug uebersetzt I=1:2 VD140		HAS203.1.10
<b>MODULO MOTORIZZATO RADIALE MOLTIPLICATO I=1:3 VD140</b> Radial geared-up I=1:3 driven tool VD140 Radial angetriebenes Werkzeug uebersetzt I=1:3 VD140		HAS208.1.10
<b>MODULO MOTORIZZATO RADIALE ARRETRATO MOLTIPLICATO I=1:3 VD140</b> Radial geared-up I=1:3 rear-set driven tool VD140 Radial angetriebenes Werkzeug uebersetzt I=1:3 zurueckversetzt VD140		HAS226.1.10

**MODULO MOTORIZZATO ORIENTABILE  $\pm 90^\circ$  VDI40**

$\pm 90^\circ$  adjustable angle driven tool VDI40

Angetriebenes Werkzeug schwenkbar  $\pm 90^\circ$  VDI40



HAS333.1.00

**MODULO MOTORIZZATO ORIENTABILE  $\pm 90^\circ$  CON NONIO DIGITALE VDI40**

$\pm 90^\circ$  adjustable angle driven tool with digital display VDI40

Angetriebenes Werkzeug schwenkbar  $\pm 90^\circ$  mit digital display VDI40

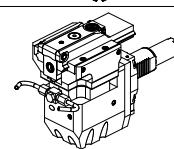


HAS333.1.01

**MODULO MOTORIZZATO STOZZATORE CORSA 50mm VDI40**

Slotting driven tool 50mm stroke VDI40

Keilnutenstossmaschine 50mm Hub VDI40

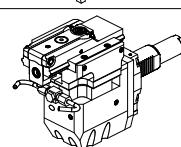


HAS360.1.30

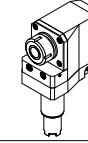
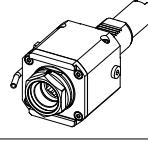
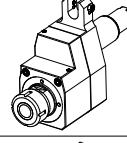
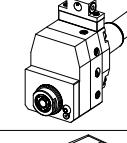
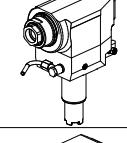
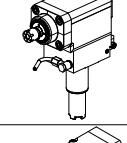
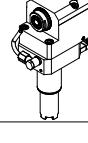
**MODULO MOTORIZZATO STOZZATORE CORSA 25mm VDI40**

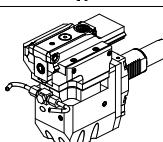
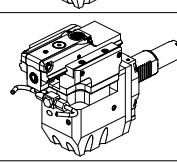
Slotting driven tool 25mm stroke VDI40

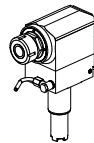
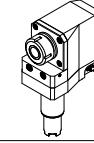
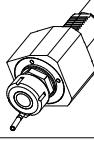
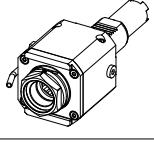
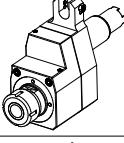
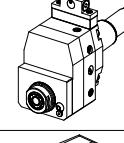
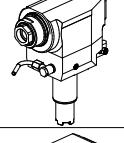
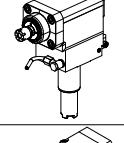
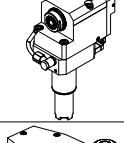
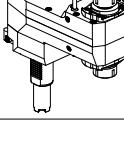
Keilnutenstossmaschine 25mm Hub VDI40

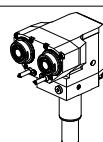
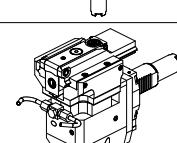
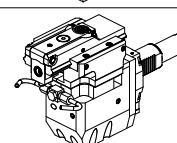


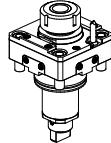
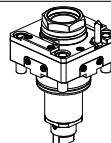
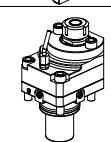
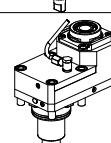
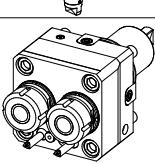
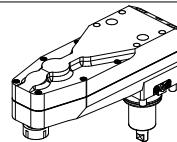
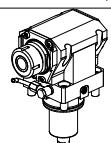
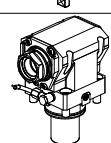
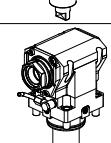
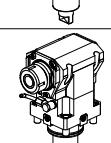
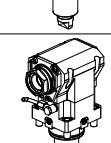
HAS360.1.31

<b>MODULO MOTORIZZATO RADIALE VD140</b> Radial driven tool VD140 Radial angetriebenes Werkzeug VD140		HAS013.2.20
<b>MODULO MOTORIZZATO RADIALE MTSK VD140</b> Radial MTSK driven tool VD140 Radial MTSK angetriebenes Werkzeug VD140		HAS013.2.20.K
<b>MODULO MOTORIZZATO RADIALE ARRETRATO VD140</b> Radial rear-set driven tool VD140 Radial angetriebenes Werkzeug zurueckversetzt VD140		HAS015.2.00
<b>MODULO MOTORIZZATO ASSIALE VD140</b> Axial driven tool VD140 Axial angetriebenes Werkzeug VD140		HAS150.2.10
<b>MODULO MOTORIZZATO ASSIALE MTSK VD140</b> Axial MTSK driven tool VD140 Axial MTSK angetriebenes Werkzeug VD140		HAS150.2.10.K
<b>MODULO MOTORIZZATO ASSIALE DISASSATO 42mm VD140</b> Axial driven tool re-directed by 42mm VD140 Axial angetriebenes Werkzeug achsversetzt um 42mm VD140		HAS160.2.00
<b>MODULO MOTORIZZATO ASSIALE MOLTIPLICATO I=2 DISASSATO 42mm VD140</b> Axial geared-up I=1:2 driven tool re-directed by 42mm VD140 Axial angetriebenes Werkzeug uebersetzt I=1:2 achsversetzt um 42mm VD140		HAS160.2.20
<b>MODULO MOTORIZZATO ASSIALE MOLTIPLICATO I=3 DISASSATO 36mm VD140</b> Axial geared-up I=1:3 driven tool re-directed by 36mm VD140 Axial angetriebenes Werkzeug uebersetzt I=1:3 achsversetzt um 36mm VD140		HAS160.2.30
<b>MODULO MOTORIZZATO RADIALE MOLTIPLICATO I=2 VD140</b> Radial geared-up I=1:2 driven tool VD140 Radial angetriebenes Werkzeug uebersetzt I=1:2 VD140		HAS203.2.10
<b>MODULO MOTORIZZATO RADIALE MOLTIPLICATO I=3 VD140</b> Radial geared-up I=1:3 driven tool VD140 Radial angetriebenes Werkzeug uebersetzt I=1:3 VD140		HAS208.2.10
<b>MODULO MOTORIZZATO RADIALE ARRETRATO MOLTIPLICATO I=3 VD140</b> Radial geared-up I=1:3 rear-set driven tool VD140 Radial angetriebenes Werkzeug uebersetzt I=1:3 zurueckversetzt VD140		HAS226.2.10

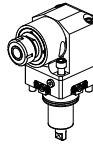
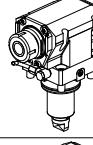
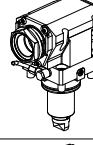
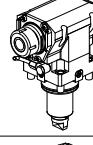
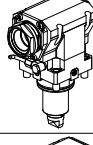
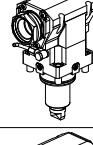
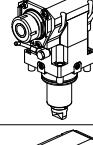
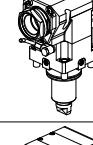
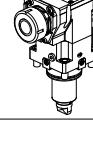
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<b>MODULO MOTORIZZATO ORIENTABILE <math>\pm 90^\circ</math> VD140</b> $\pm 90^\circ$ adjustable angle driven tool VD140 Angetriebenes Werkzeug schwenkbar $\pm 90^\circ$ VD140		HAS333.2.00
<b>MODULO MOTORIZZATO ORIENTABILE <math>\pm 90^\circ</math> CON NONIO DIGITALE VD140</b> $\pm 90^\circ$ adjustable angle driven tool with digital display VD140 Angetriebenes Werkzeug schwenkbar $\pm 90^\circ$ mit digital display VD140		HAS333.2.01
<b>MODULO MOTORIZZATO STOZZATORE CORSA 50mm VD140</b> Slotting driven tool 50mm stroke VD140 Keilnutenstossmaschine 50mm Hub VD140		HAS360.2.30
<b>MODULO MOTORIZZATO STOZZATORE CORSA 25mm VD140</b> Slotting driven tool 25mm stroke VD140 Keilnutenstossmaschine 25mm Hub VD140		HAS360.2.31

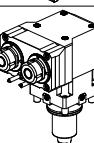
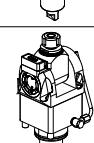
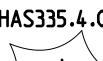
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<b>MODULO MOTORIZZATO RADIALE VD140</b> Radial driven tool VD140 Radial angetriebenes Werkzeug VD140		HAS013.3.20
<b>MODULO MOTORIZZATO RADIALE MTSK VD140</b> Radial MTSK driven tool VD140 Radial MTSK angetriebenes Werkzeug VD140		HAS013.3.20.K
<b>MODULO MOTORIZZATO RADIALE ARRETRATO VD140</b> Radial rear-set driven tool VD140 Radial angetriebenes Werkzeug zurueckversetzt VD140		HAS015.3.00
<b>MODULO MOTORIZZATO ASSIALE VD140</b> Axial driven tool VD140 Axial angetriebenes Werkzeug VD140		HAS150.3.10
<b>MODULO MOTORIZZATO ASSIALE MTSK VD140</b> Axial MTSK driven tool VD140 Axial MTSK angetriebenes Werkzeug VD140		HAS150.3.10.K
<b>MODULO MOTORIZZATO ASSIALE DISASSATO 42mm VD140</b> Axial driven tool re-directed by 42mm VD140 Axial angetriebenes Werkzeug achsversetzt um 42mm VD140		HAS160.3.00
<b>MODULO MOTORIZZATO ASSIALE MOLTIPLICATO I=2 DISASSATO 42mm VD140</b> Axial geared-up I=1:2 driven tool re-directed by 42mm VD140 Axial angetriebenes Werkzeug uebersetzt I=1:2 achsversetzt um 42mm VD140		HAS160.3.20
<b>MODULO MOTORIZZATO ASSIALE MOLTIPLICATO I=3 DISASSATO 36mm VD140</b> Axial geared-up I=1:3 driven tool re-directed by 36mm VD140 Axial angetriebenes Werkzeug uebersetzt I=1:3 achsversetzt um 36mm VD140		HAS160.3.30
<b>MODULO MOTORIZZATO RADIALE MOLTIPLICATO I=2 VD140</b> Radial geared-up I=1:2 driven tool VD140 Radial angetriebenes Werkzeug uebersetzt I=1:2 VD140		HAS203.3.10
<b>MODULO MOTORIZZATO RADIALE MOLTIPLICATO I=3 VD140</b> Radial geared-up I=1:3 driven tool VD140 Radial angetriebenes Werkzeug uebersetzt I=1:3 VD140		HAS208.3.10
<b>MODULO MOTORIZZATO RADIALE ARRETRATO MOLTIPLICATO I=3 VD140</b> Radial geard-up I=1:3 rear-set driven tool VD140 Radial angetriebenes Werkzeug uebersetzt I=1:3 zurueckversetzt VD140		HAS226.3.10
<b>MODULO MOTORIZZATO ASSIALE BISPORGENTE DISASSATO 160mm VD140</b> Axial rear-set opposite face twin driven tool re-directed by 160mm VD140 Axial angetriebenes Werkzeug halb vospringend achsversetzt um 160mm VD140		HAS243.3.10

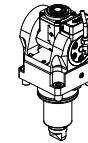
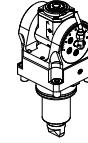
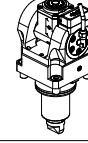
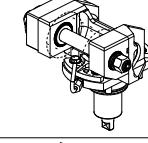
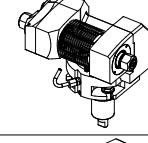
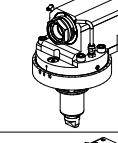
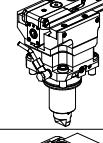
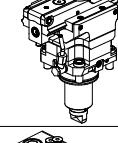
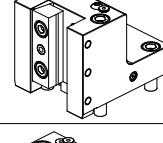
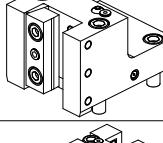
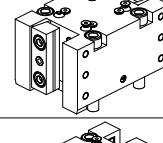
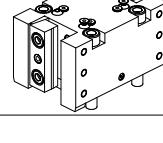
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<b>MODULO MOTORIZZATO RADIALE 2 USCITE IN Y VD140</b> Radial single side twin head driven tool in Y VD140 Radial angetriebenes Werkzeug 2 Ausgaenge in Y VD140		HAS263.3.10
<b>MODULO MOTORIZZATO ORIENTABILE ±90° VD140</b> ±90° adjustable angle driven tool VD140 Angetriebenes Werkzeug schwenkbar ±90° VD140		HAS333.3.00
<b>MODULO MOTORIZZATO ORIENTABILE ±90° CON NONIO DIGITALE VD140</b> ±90° adjustable angle driven tool with digital display VD140 Angetriebenes Werkzeug schwenkbar ±90° mit digital display VD140		HAS333.3.01
<b>MODULO MOTORIZZATO STOZZATORE CORSA 50mm VD140</b> Slotting driven tool 50mm stroke VD140 Keilnutenstossmaschine 50mm Hub VD140		HAS360.3.30
<b>MODULO MOTORIZZATO STOZZATORE CORSA 25mm VD140</b> Slotting driven tool 25mm stroke VD140 Keilnutenstossmaschine 25mm Hub VD140		HAS360.3.31

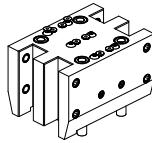
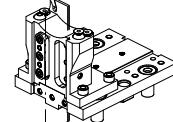
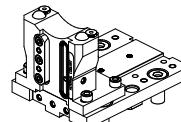
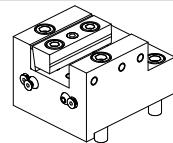
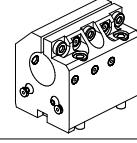
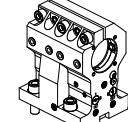
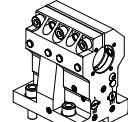
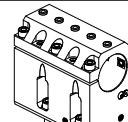
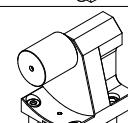
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<b>MODULO MOTORIZZATO RADIALE MAGGIORATO</b> Radial reinforced driven tool Radial angetriebenes Werkzeug vergroessert		HAS020.4.01 
<b>MODULO MOTORIZZATO RADIALE MAGGIORATO MTSK</b> Radial MTSK reinforced driven tool Radial MTSK angetriebenes Werkzeug vergroessert		HAS020.4.01.K 
<b>MODULO MOTORIZZATO RADIALE MOLTIPLICATO 1:2 DISASSATO IN Z 36mm</b> Radial geared-up 1:2 driven tool re-directed in Z by 36mm Radial angetriebenes Werkzeug uebersetzt 1:2 achsversetzt in Z um 36mm		HAS030.4.30 
<b>MODULO MOTORIZZATO RADIALE RIDOTTO 1:2:1 DISASSATO IN Z 80mm</b> Radial geared-down 1:2:1 driven tool re-directed in Z by 80mm Radial angetriebenes Werkzeug untersetzt 1:2:1 achsversetzt in Z um 80mm		HAS033.4.20 
<b>MODULO MOTORIZZATO RADIALE 2 USCITE IN Y</b> Radial single side twin head driven tool in Y Radial angetriebenes Werkzeug 2 Ausgaenge in Y		HAS080.4.00 
<b>MODULO MOTORIZZATO RADIALE ROVESCIATO DISASSATO IN Z 250mm</b> Radial inverted driven tool re-directed in Z by 250mm Radial angetriebenes Werkzeug ungekehrt achsversetzt in Z um 250mm		HAS120.4.10 
<b>MODULO MOTORIZZATO ASSIALE H=72mm</b> Axial driven tool H=72mm Axial angetriebenes Werkzeug H=72mm		HAS150.4.11 
<b>MODULO MOTORIZZATO ASSIALE MTSK H=72mm</b> Axial MTSK driven tool H=72mm Axial MTSK angetriebenes Werkzeug H=72mm		HAS150.4.11.K 
<b>MODULO MOTORIZZATO ASSIALE H=85mm</b> Axial driven tool H=85mm Axial angetriebenes Werkzeug H=85mm		HAS150.4.15 
<b>MODULO MOTORIZZATO ASSIALE MTSK H=85mm</b> Axial MTSK driven tool H=85mm Axial MTSK angetriebenes Werkzeug H=85mm		HAS150.4.15.K 
<b>MODULO MOTORIZZATO ASSIALE H=95mm</b> Axial driven tool H=95mm Axial angetriebenes Werkzeug H=95mm		HAS150.4.18 
<b>MODULO MOTORIZZATO ASSIALE MTSK H=95mm</b> Axial MTSK driven tool H=95mm Axial MTSK angetriebenes Werkzeug H=95mm		HAS150.4.18.K 

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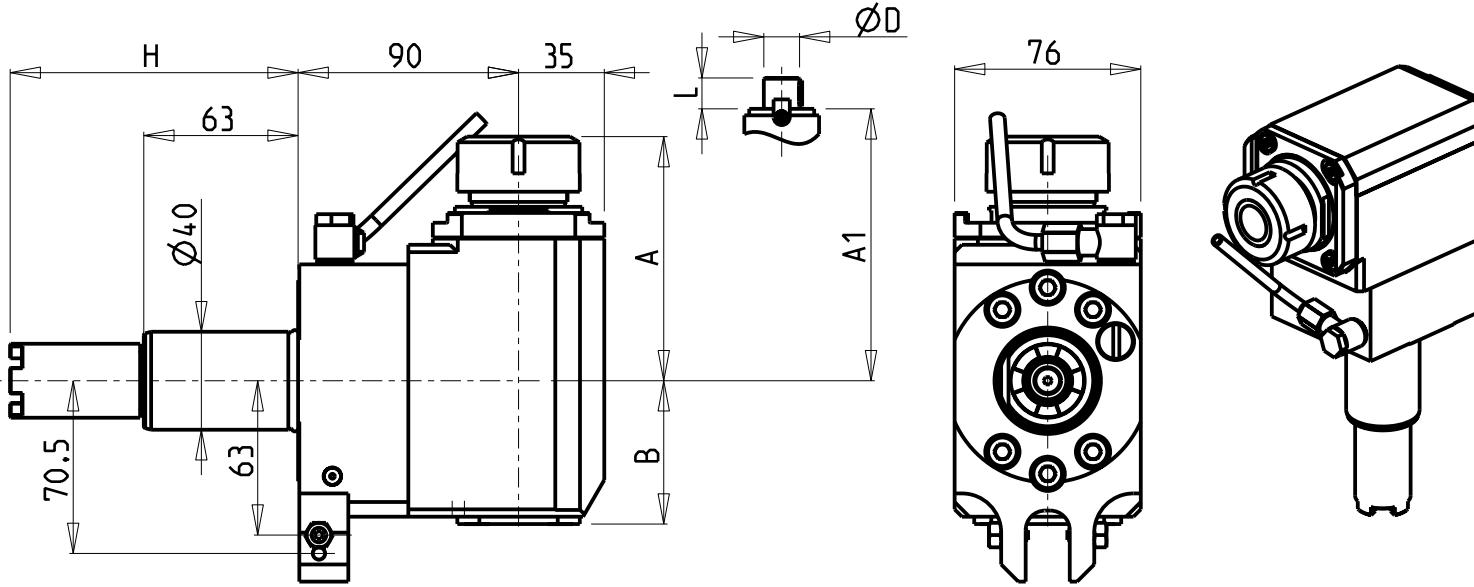
<b>MODULO MOTORIZZATO ASSIALE H=100mm</b> Axial driven tool H=100mm Axial angetriebenes Werkzeug H=100mm		HAS150.4.20 
<b>MODULO MOTORIZZATO ASSIALE H=100mm</b> Axial driven tool H=100mm Axial angetriebenes Werkzeug H=100mm		HAS150.4.21 
<b>MODULO MOTORIZZATO ASSIALE MTSK H=100mm</b> Axial MTSK driven tool H=100mm Axial MTSK angetriebenes Werkzeug H=100mm		HAS150.4.21.K 
<b>MODULO MOTORIZZATO ASSIALE MAGGIORATO H=72mm</b> Axial reinforced driven tool H=72mm Axial angetriebenes Werkzeug vergroessert H=72mm		HAS170.4.10 
<b>MODULO MOTORIZZATO ASSIALE MAGGIORATO MTSK H=72mm</b> Axial MTSK reinforced driven tool H=72mm Axial MTSK angetriebenes Werkzeug vergroessert H=72mm		HAS170.4.10.K 
<b>MODULO MOTORIZZATO ASSIALE MAGGIORATO H=85mm</b> Axial reinforced driven tool H=85mm Axial angetriebenes Werkzeug vergroessert H=85mm		HAS170.4.20 
<b>MODULO MOTORIZZATO ASSIALE MAGGIORATO MTSK H=85mm</b> Axial MTSK reinforced driven tool H=85mm Axial MTSK angetriebenes Werkzeug vergroessert H=85mm		HAS170.4.20.K 
<b>MODULO MOTORIZZATO ASSIALE MAGGIORATO H=95mm</b> Axial reinforced driven tool H=95mm Axial angetriebenes Werkzeug vergroessert H=95mm		HAS170.4.25 
<b>MODULO MOTORIZZATO ASSIALE MAGGIORATO MTSK H=95mm</b> Axial MTSK reinforced driven tool H=95mm Axial MTSK angetriebenes Werkzeug vergroessert H=95mm		HAS170.4.25.K 
<b>MODULO MOTORIZZATO ASSIALE MAGGIORATO H=100mm</b> Axial reinforced driven tool H=100mm Axial angetriebenes Werkzeug vergroessert H=100mm		HAS170.4.30 
<b>MODULO MOTORIZZATO ASSIALE MAGGIORATO MTSK H=100mm</b> Axial MTSK reinforced driven tool H=100mm Axial MTSK angetriebenes Werkzeug vergroessert H=100mm		HAS170.4.30.K 
<b>MODULO MOTORIZZATO ASSIALE RIDOTTO I=2:1 H=100mm</b> Axial geared-down I=2:1 driven tool H=100mm Axial angetriebenes Werkzeug unterstetzt I=2:1 H=100mm		HAS190.4.30 

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<b>MODULO MOTORIZZATO ASSIALE MOLTIPLICATO I=2</b> Axial geared-up I=1:2 driven tool Axial angetriebenes Werkzeug uebersetzt I=1:2		HAS200.4.20 
<b>MODULO MOTORIZZATO ASSIALE BISPORGENTE H=72mm</b> Axial opposite face driven tool H=72mm Axial angetriebenes Werkzeug halb vorspringend H=72mm		HAS240.4.10 
<b>MODULO MOTORIZZATO ASSIALE BISPORGENTE H=85mm</b> Axial opposite face driven tool H=85mm Axial angetriebenes Werkzeug halb vorspringend H=85mm		HAS240.4.15 
<b>MODULO MOTORIZZATO ASSIALE BISPORGENTE H=95mm</b> Axial opposite face driven tool H=95mm Axial angetriebenes Werkzeug halb vorspringend H=95mm		HAS240.4.18 
<b>MODULO MOTORIZZATO ASSIALE BISPORGENTE H=100mm</b> Axial opposite face twin driven tool H=100mm Axial angetriebenes Werkzeug halb vorspringend H=100mm		HAS240.4.20 
<b>MODULO MOTORIZZATO ASSIALE BISPORGENTE H=100mm</b> Axial opposite face driven tool H=100mm Axial angetriebenes Werkzeug halb vorspringend H=100mm		HAS240.4.21 
<b>MODULO MOTORIZZATO ASSIALE 2 USCITE IN Y H=100mm</b> Axial single side twin head driven tool in Y H=100mm Axial angetriebenes Werkzeug 2 Ausgaenge in Y H=100mm		HAS260.4.30 
<b>MODULO MOTORIZZATO ORIENTABILE ±90° H=54mm</b> ±90° adjustable angle driven tool H=54mm Angetriebenes Werkzeug schwenkbar ±90° H=54mm		HAS333.4.00 
<b>MODULO MOTORIZZATO ORIENTABILE ±90° CON NONIO DIGITALE H=54mm</b> ±90° adjustable angle driven tool with digital display H=54mm Angetriebenes Werkzeug schwenkbar ±90° mit digital display H=54mm		HAS333.4.01 
<b>MODULO MOTORIZZATO ORIENTABILE ±90° H=100mm</b> ±90° adjustable angle driven tool H=100mm Angetriebenes Werkzeug schwenkbar ±90° H=100mm		HAS333.4.10 
<b>MODULO MOTORIZZATO ORIENTABILE ±90° CON NONIO DIGITALE H=100mm</b> ±90° adjustable angle driven tool with digital display H=100mm Angetriebenes Werkzeug schwenkbar ±90° mit digital display H=100mm		HAS333.4.11 
<b>MODULO MOTORIZZATO ORIENTABILE ±90° H=72mm</b> ±90° adjustable angle driven tool H=72mm Angetriebenes Werkzeug schwenkbar ±90° H=72mm		HAS335.4.00 

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<b>MODULO MOTORIZZ ORIENTABILE <math>\pm 90^\circ</math> CON NONIO DIGITALE H=72mm</b> $\pm 90^\circ$ adjustable angle driven tool with digital display H=72mm Angetriebenes Werkzeug schwenkbar $\pm 90^\circ$ mit digital display H=72mm		HAS335.4.01 
<b>MODULO MOTORIZZATO ORIENTABILE <math>\pm 90^\circ</math> MOLTIPLICATO I=2 H=72mm</b> $\pm 90^\circ$ adjustable angle driven tool geared-up I=1:2 H=72mm Angetriebenes Werkzeug schwenkbar $\pm 90^\circ$ uebersetzt I=1:2 H=72mm		HAS336.4.00 
<b>MOD. MOT. ORIENTABILE <math>\pm 90^\circ</math> MOLTIPL I=2 CON NONIO DIGIT. H=72mm</b> $\pm 90^\circ$ adjustable angle driven tool geared-up I=1:2 with digital display H=72mm Angetr. Werkzeug schwenkbar $\pm 90^\circ$ uebersetzt I=1:2 mit digital display H=72mm		HAS336.4.01 
<b>MODULO MOTORIZZATO PORTACREATORE</b> Driven gear hobber Angetriebenes Zahnradwaelzfraes-Werkzeug		HAS340.4.00 
<b>MODULO MOTORIZZATO PORTACREATORE MAGGIORATO</b> Reinforced driven gear hobber Angetriebenes Zahnradwaelzfraes-Werkzeug vergroessert		HAS340.4.60 
<b>MODULO MOTORIZZATO ASSIALE MTSK PER POWER SKIVING H=100mm</b> Axial MTSK driven tool for Power Skiving H=100mm Axial MTSK angetriebenes Werkzeug fuer Power Skiving H=100mm		HAS350.4.00.K 
<b>MODULO MOTORIZZATO STOZZATORE CORSA 50mm H=85mm</b> Slotting driven tool 50mm stroke H=85mm Keilnutenstossmaschine 50mm Hub H=85mm		HAS360.4.00 
<b>MODULO MOTORIZZATO STOZZATORE CORSA 25mm H=85mm</b> Slotting driven tool 25mm stroke H=85mm Keilnutenstossmaschine 25mm Hub H=85mm		HAS360.4.01 
<b>PORTAUTENSILE RADIALE SINGOLO QD=25mm / QD=1" H=90mm</b> Radial single static tool QD=25mm / QD=1" H=90mm Radial Single-Werkzeughalter QD=25mm / QD=1" H=90mm		HAS423.4.00 
<b>PORTAUTENSILE RADIALE SINGOLO QD=25mm / QD=1" H=75mm</b> Radial single static tool QD=25mm / QD=1" H=75mm Radial Single-Werkzeughalter QD=25mm / QD=1" H=75mm		HAS423.4.10 
<b>PORTAUTENSILE RADIALE DOPPIO QD=25mm / QD=1" H=90mm</b> Radial double static tool QD=25mm / QD=1" H=90mm Radial Doppel-Werkzeughalter QD=25mm / QD=1" H=90mm		HAS453.4.00 
<b>PORTAUTENSILE RADIALE DOPPIO QD=25mm H=75mm</b> Radial double static tool QD=25mm H=75mm Radial Doppel-Werkzeughalter QD=25mm H=75mm		HAS453.4.10 

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<b>PORTAUTENSILE RADIALE DOPPIO SOVRAPPOSTO QD=25mm / QD=1"</b> Radial double side twin static tool QD=25mm / QD=1" Radial Doppel-Werkzeughalter ueberlagert QD=25mm / QD=1"		HAS463.4.00 
<b>PORTAUTENSILE RADIALE PER LAMA</b> Radial blade holder Radial Abstechhalter		HAS520.4.01 
<b>PORTAUTENSILE RADIALE PER LAMA CON LUBRIFICAZIONE INTERNA</b> Radial blade holder with internal coolant Radial Abstechhalter mit Innenkuehlung		HAS520.4.05 
<b>PORTAUTENSILE ASSIALE SINGOLO QD=25mm / QD=1"</b> Axial single static tool QD=25mm / QD=1" Axial Single-Werkzeughalter QD=25mm / QD=1"		HAS552.4.00 
<b>PORTAUTENSILE ASSIALE PER BARENO Ø40mm/Ø1 1/2"/Ø 50mm/Ø 2" H=72mm</b> Axial single boring bar holder Ø40mm/Ø1 1/2"/Ø50mm/Ø2" H=72mm Axial Bohrhalter Ø40mm/Ø1 1/2"/Ø50mm/Ø2" H=72mm		HAS610.4.20 
<b>PORTAUTENSILE ASSIALE PER BARENO Ø50mm H=100mm</b> Axial single boring bar holder Ø50mm H=100mm Axial Bohrhalter Ø50mm H=100mm		HAS620.4.20 
<b>PORTAUTENSILE ASSIALE PER BARENO Ø40mm H=100mm</b> Axial single boring bar holder Ø40mm H=100mm Axial Bohrhalter Ø40mm H=100mm		HAS640.4.20 
<b>PORTAUTENSILE ASSIALE PER BARENO Ø60mm H=100mm</b> Axial single boring bar holder Ø60mm H=100mm Axial Bohrhalter Ø60mm H=100mm		HAS720.4.20 
<b>CONTROPUNTA PER CONTROMANDRINO</b> Tailstock for subspindle Gegenspitz fuer Gegenspindel		HAS950.4.00 





### ATTENZIONE - ATTENTION - ACHTUNG

- Per lo smontaggio degli utensili utilizzare sempre la chiave di contrasto come indicato nel manuale d'uso.
- For disassembly of the tools use always the contrast key as mentioned in the user instructions.
- Fuer das Abmontieren der Werkzeuge immer den Gegenschlüssel benutzen wie in der Bedienungsanleitung erwähnt.

- Chiave inclusa
- Key included
- Schluessel inbegripen

Cod. MT	Mandrino Spindle Spindel	I	RPM	Coppia Max Max Torque Max Drehmoment	Lubrificazione int. Coolant through Innenkuhlung	Lubrificazione est. Ext. coolant Aussenkuhlung	A	A1	B	H	Tipo Torretta Turret type Revolver typ	CHIAVI NON INCLUSE Keys not included Schluessel nicht einbegripen
HAS0130132	ER32	1:1	6000	70Nm	-	X	99.7	-	58.5	104.85	VDI STANDARD	OKU0650004 • CHSTER32
HAS0130232	ER32	1:1	6000	70Nm	P=70bar	X	99.7	-	69.5	104.85	VDI STANDARD	OKU0650004 • CHSTER32
HAS0130140	ER40	1:1	6000	70Nm	-	X	103.7	-	58.5	104.85	VDI STANDARD	OKU0650004 • CHSTER40
HAS0130240	ER40	1:1	6000	70Nm	P=70bar	X	103.7	-	69.5	104.85	VDI STANDARD	OKU0650004 • CHSTER40
HAS0132219	Ø22x19	1:1	6000	70Nm	-	X	-	78.5	58.5	104.85	VDI STANDARD	CHUB41 CH_VTCROCE_M10 •
HAS0132721	Ø27x21	1:1	6000	70Nm	-	X	-	78.5	58.5	104.85	VDI STANDARD	CHUB41 CH_VTCROCE_M12 •
HAS0140132	ER32	1:1	6000	70Nm	-	X	99.7	-	58.5	117.55	HYBRID 12 TURRET	OKU0650004 • CHSTER32
HAS0140232	ER32	1:1	6000	70Nm	P=70bar	X	99.7	-	69.5	117.55	HYBRID 12 TURRET	OKU0650004 • CHSTER32
HAS0140140	ER40	1:1	6000	70Nm	-	X	103.7	-	58.5	117.55	HYBRID 12 TURRET	OKU0650004 • CHSTER40
HAS0140240	ER40	1:1	6000	70Nm	P=70bar	X	103.7	-	69.5	117.55	HYBRID 12 TURRET	OKU0650004 • CHSTER40
HAS0142219	Ø22x19	1:1	6000	70Nm	-	X	-	78.5	58.5	117.55	HYBRID 12 TURRET	CHUB41 CH_VTCROCE_M10 •
HAS0142721	Ø27x21	1:1	6000	70Nm	-	X	-	78.5	58.5	117.55	HYBRID 12 TURRET	CHUB41 CH_VTCROCE_M12 •

HAAS

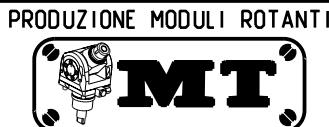
MOD: SL10/20/30

MODULO MOTORIZZATO RADIALE VD140  
Radial driven tool VD140  
Radial angetriebenes Werkzeug VD140

Subject to change without notice.



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PRODUZIONE MODULI ROTANTI

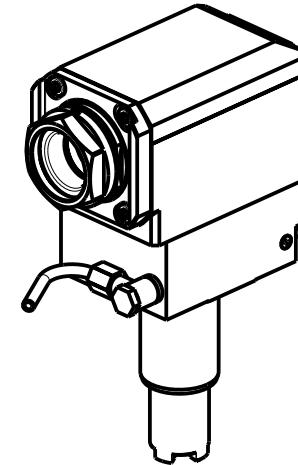
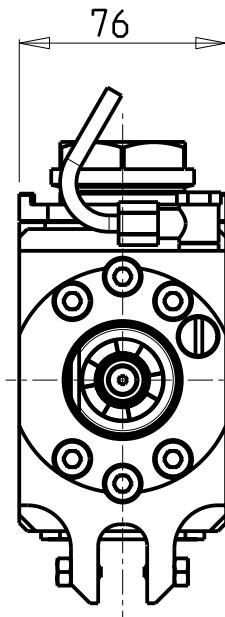
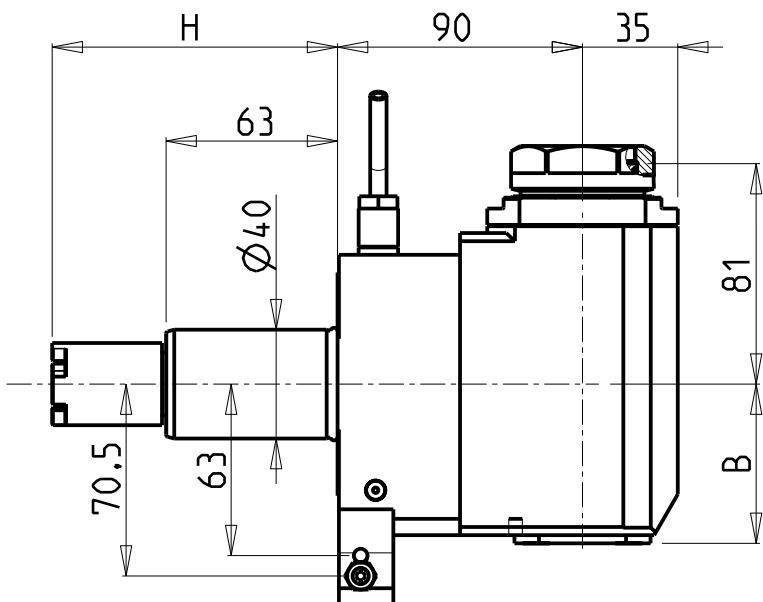


PAGINA HAS013-1-20

03/2018

## ATTENZIONE - ATTENTION - ACHTUNG

- Per lo smontaggio degli utensili utilizzare sempre la chiave di contrasto come indicato nel manuale d'uso.
- For disassembly of the tools use always the contrast key as mentioned in the user instructions.
- Fuer das Abmontieren der Werkzeuge immer den Gegenschlüssel benutzen wie in der Bedienungsanleitung erwähnt.



PER PORTAUTENSILI MODULARI MTSK-40 VEDI PAG. TBL300-1-40  
 FOR MTSK-40 QUIK CHANGE TOOLHOLDERS CLAMPINGS SEE PAGE TBL300-1-40  
 FUER MTSK-40 MODULARE WERKZEUGAUFNAHMEN SIEHE SEITE TBL300-1-40

- Chiave inclusa
- Key included
- Schluessel inbegriffen

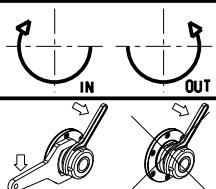
Cod. MT	Mandrino Spindle Spindel	I	RPM	Coppia Max Max Torque Max Drehmoment	Lubrificazione int. Coolant through Innenkuehlung	Lubrificazione est. Ext. coolant Aussenkühlung	B	H	Tipo Torretta Turret type Revolver typ	CHIAVI NON INCLUSE Keys not included Schluessel nicht einbegriffen
HAS0270140	MTSK-40	1:1	6000	70Nm	-	X	58.5	104.85	VDI STANDARD	CHUB46 OKU0650004 •
HAS0270240	MTSK-40	1:1	6000	70Nm	P=70bar	X	69.5	104.85	VDI STANDARD	CHUB46 OKU0650004 •
HAS0280140	MTSK-40	1:1	6000	70Nm	-	X	58.5	117.55	HYBRID 12 TURRET	CHUB46 OKU0650004 •
HAS0280240	MTSK-40	1:1	6000	70Nm	P=70bar	X	69.5	117.55	HYBRID 12 TURRET	CHUB46 OKU0650004 •

HAAS

MOD: SL10/20/30

MODULO MOTORIZZATO RADIALE MTSK VD140  
 Radial MTSK driven tool VD140  
 Radial MTSK angetriebenes Werkzeug VD140

Subject to change without notice.



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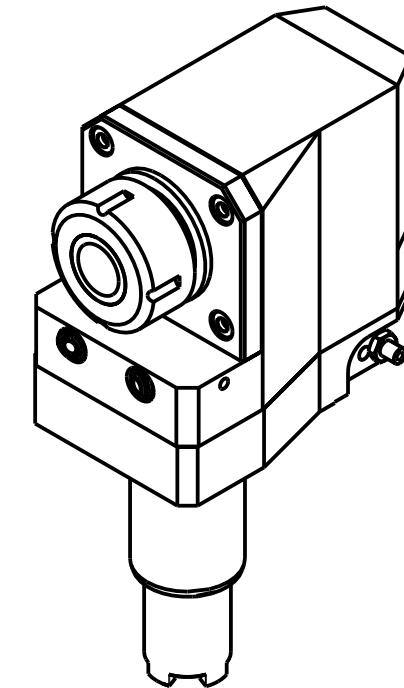
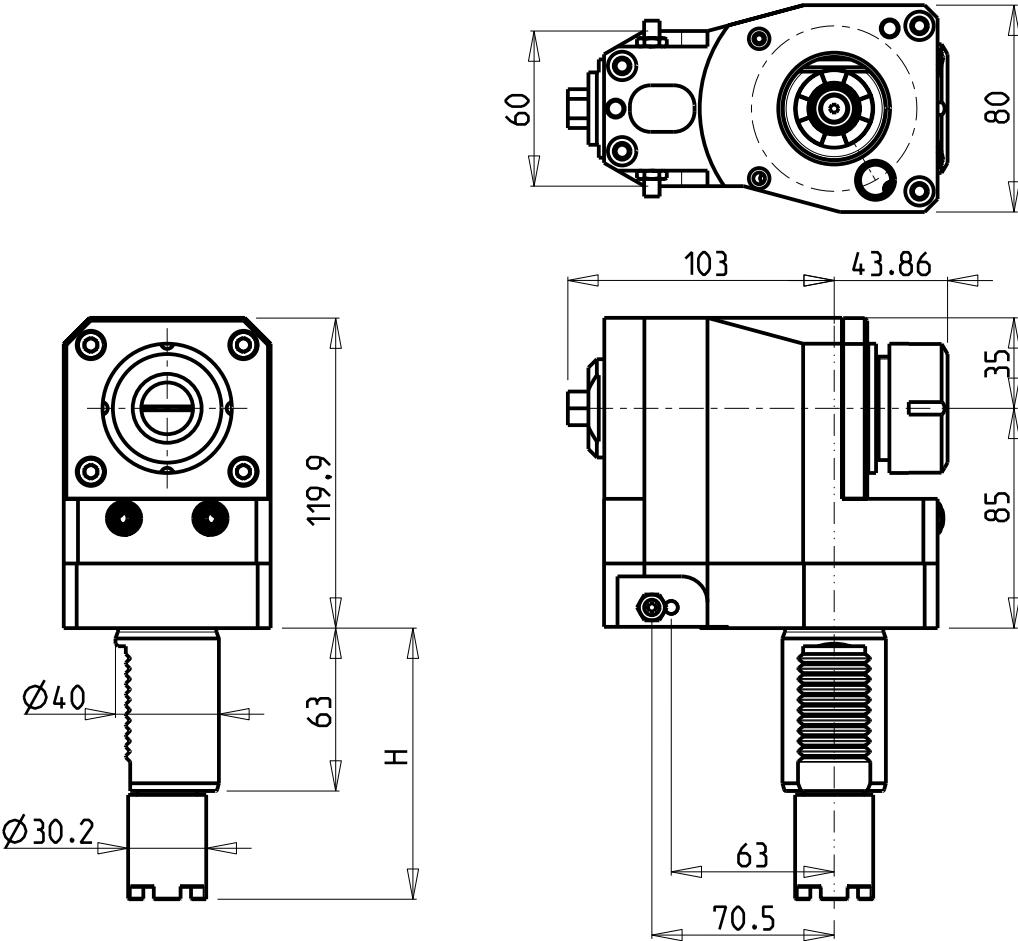


PRODUZIONE MODULI ROTANTI



PAGINA HAS013-1-20-K

03/2018



Cod. MT	Mandrino Spindle Spindel	I	RPM	Coppia Max Max Torque Max Drehmoment	Lubrificazione est. Ext. coolant Ausenkuehlung	H	Tipo Torretta Turret Type Revolver Typ	CHIAVI NON INCLUSE Keys not included Schluessel nicht einbegriffen	
HAS0030232	ER32	1:1	6000	70Nm	X	104.85	VDI STANDARD	CHUB13	CHSTER32
HAS0040232	ER32	1:1	6000	70Nm	X	117.55	HYBRID 12 TURRET	CHUB13	CHSTER32

HAAS

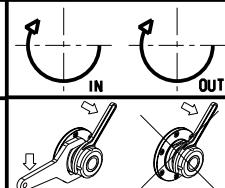
MOD: SL10/20/30

MODULO MOTORIZZATO RADIALE ARRETRATO VD140

Radial rear-set driven tool VD140

Radial angetriebenes Werkzeug zurueckversetzt VD140

Subject to change without notice.



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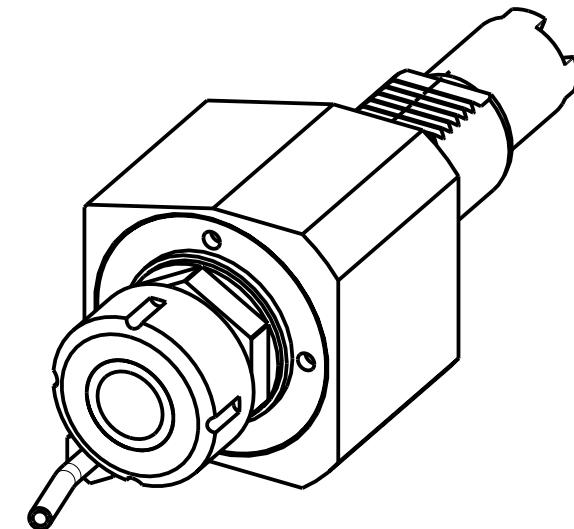
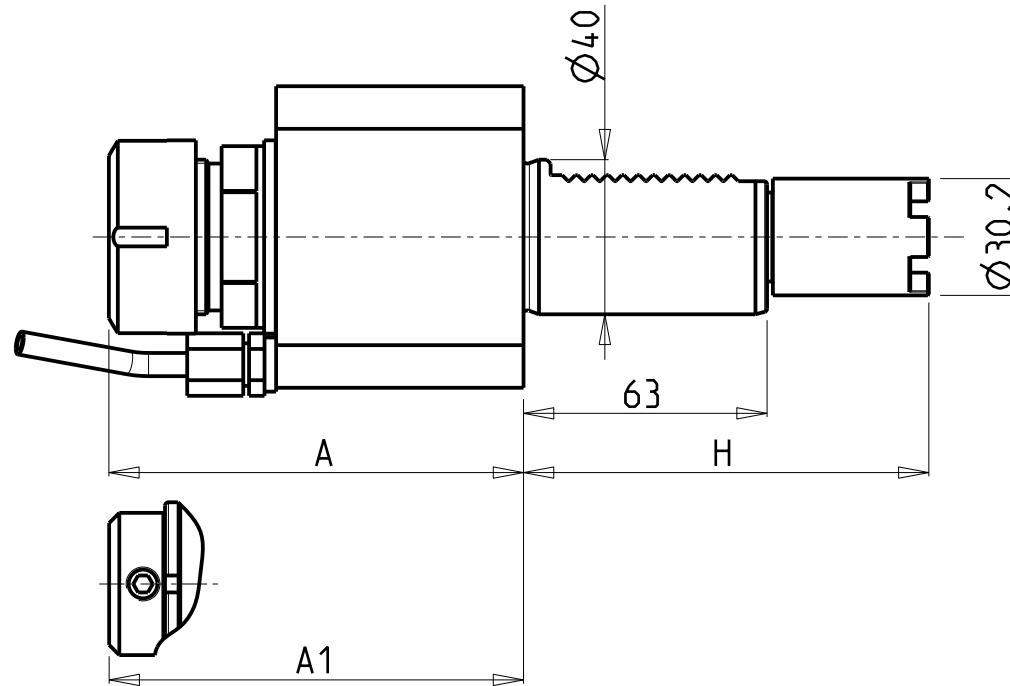
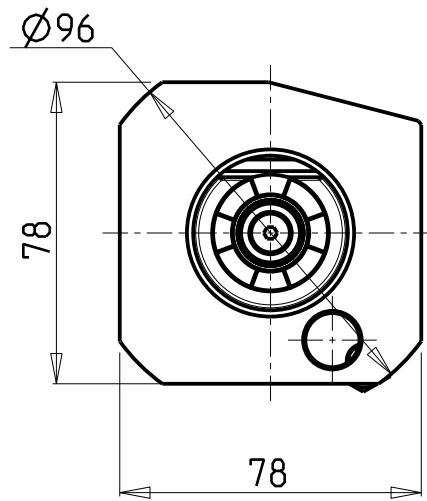
<http://www.mtmarchetti.com>

PRODUZIONE MODULI ROTANTI



PAGINA HAS015-1-00

03/2018



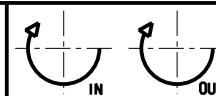
- Chiave inclusa
- Key included
- Schluessel inbegriffen

Cod. MT	Mandrino Spindle Spindel	I	RPM	Coppia Max Max Torque Max Drehmoment	Lubrificazione est. Ext. coolant Aussenkühlung	Lubrificazione int. Coolant through Innenkuehlung	A	A1	H	Tipo Torretta Turret Type Revolver Typ	CHIAVI NON INCLUSE Keys not included Schluessel nicht einbegriffen
HAS0010232	ER32	1:1	6000	70Nm	X	-	107.26	-	104.85	VDI STANDARD	CHUB41 CHSTER32 -
HAS0010132	ER32	1:1	6000	70Nm	X	P=30bar	110.46	-	104.85	VDI STANDARD	CHUB41 CHSTER32 -
HAS0010325	ERA25	1:1	6000	70Nm	X	-	74	-	104.85	VDI STANDARD	CHUB42 CHTAER25ZC CHUB27
HAS0010525	WELDON25	1:1	6000	70Nm	X	-	-	97.1	104.85	VDI STANDARD	- - -
HAS0020232	ER32	1:1	6000	70Nm	X	-	107.26	-	117.55	HYBRID 12 TURRET	CHUB41 CHSTER32 -
HAS0020132	ER32	1:1	6000	70Nm	X	P=30bar	110.46	-	117.55	HYBRID 12 TURRET	CHUB41 CHSTER32 -
HAS0020325	ERA25	1:1	6000	70Nm	X	-	74	-	117.55	HYBRID 12 TURRET	CHUB42 CHTAER25ZC CHUB27
HAS0020525	WELDON25	1:1	6000	70Nm	X	-	-	97.1	117.55	HYBRID 12 TURRET	- - -

HAAS

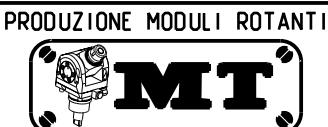
MOD: SL10/20/30

MODULO MOTORIZZATO ASSIALE VDI40  
Axial driven tool VDI40  
Axial angetriebenes Werkzeug VDI40



M.T. srl

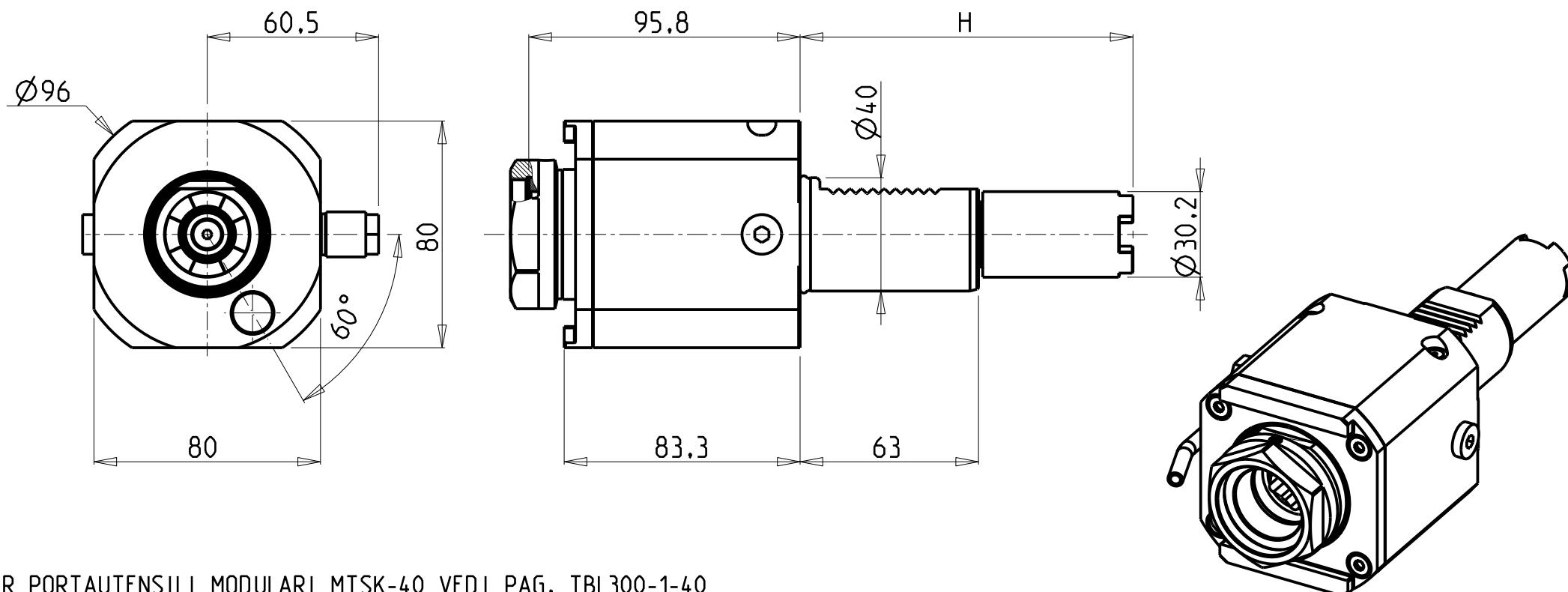
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PRODUZIONE MODULI ROTANTI



PAGINA HAS150-1-10

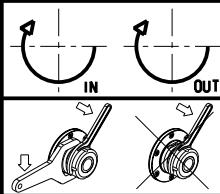


PER PORTAUTENSILI MODULARI MTSK-40 VEDI PAG. TBL300-1-40  
 FOR MTSK-40 QUIK CHANGE TOOLHOLDERS CLAMPINGS SEE PAGE TBL300-1-40  
 FUER MTSK-40 MODULARE WERKZEUGAUFNAHMEN SIEHE SEITE TBL300-1-40

Cod. MT	Mandrino Spindle Spindel	I	RPM	Coppia Max Max Torque Max Drehmoment	Lubrificazione est. Ext. coolant Aussenkuhlung	H	Tipo Torretta Turret Type Revolver Typ	CHIAVI NON INCLUSE Keys not included Schluessel nicht einbegriffen	
HAS0510140	MTSK-40	1:1	6000	70Nm	X	104.85	VDI STANDARD	CHUB46	OKU0650004 *
HAS0500140	MTSK-40	1:1	6000	70Nm	X	117.55	HYBRID 12 TURRET	CHUB46	OKU0650004 *

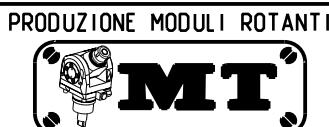
- Chiave inclusa
- Key included
- Schlüssel inbegriffen

HAAS  
 MOD: SL10/20/30  
 MODULO MOTORIZZATO ASSIALE MTSK VD140  
 Axial MTSK driven tool VD140  
 Axial MTSK angetriebenes Werkzeug VD140



M.T. srl

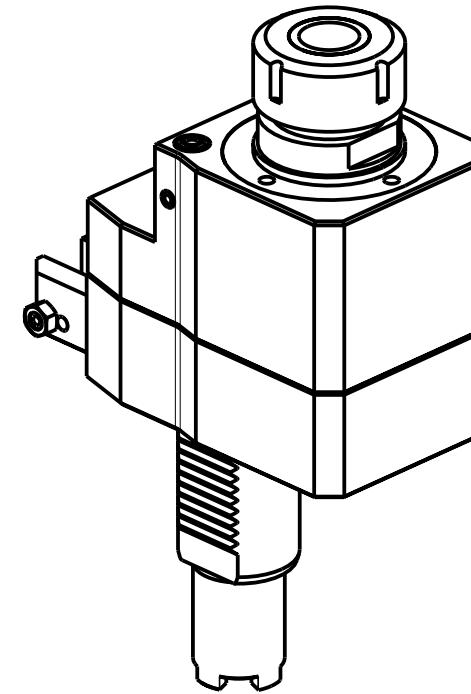
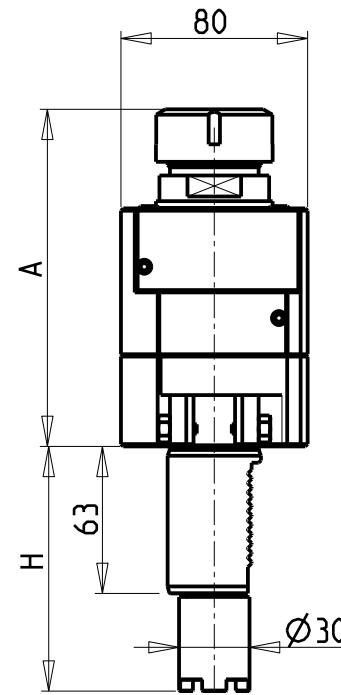
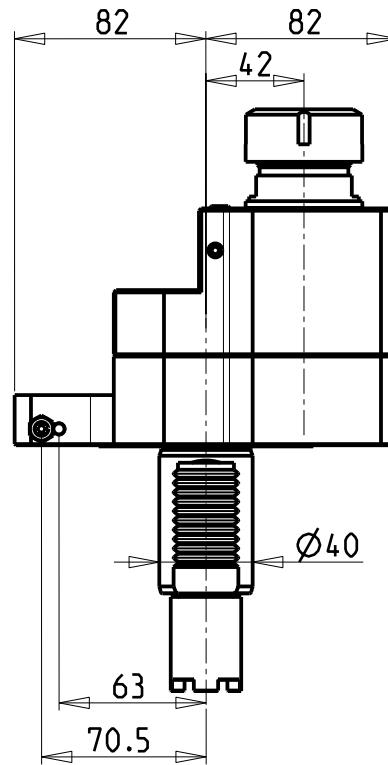
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PRODUZIONE MODULI ROTANTI



PAGINA HAS150-1-10-K



Cod. MT	Mandrino Spindle Spindel	I	RPM	Coppia Max Max Torque Max Drehmoment	Lubrificazione int. Coolant through Innenkuhlung	Lubrificazione est. Ext. coolant Aussenkuhlung	A	H	Tipo Torretta Turret Type Revolver Typ	CHIAVI NON INCLUSE Keys not included Schluessel nicht einbegriffen
HAS0070032	ER32	1:1	6000	70Nm		X	144.66	104.85	VDI STANDARD	CHUB41 CHSTER32
HAS0071132	ER32	1:1	6000	70Nm	P=30bar		164.96	104.85	VDI STANDARD	CHUB38 CHSTER32
HAS0072132	ER32	2:1	3000	100Nm		X	144.66	104.85	VDI STANDARD	CHUB41 CHSTER32
HAS0074232	ER32	2:1	3000	100Nm	P=30bar		164.96	104.85	VDI STANDARD	CHUB38 CHSTER32
HAS0080032	ER32	1:1	6000	70Nm		X	144.66	117.55	HYBRID 12 TURRET	CHUB41 CHSTER32
HAS0081132	ER32	1:1	6000	70Nm	P=30bar		164.96	117.55	HYBRID 12 TURRET	CHUB38 CHSTER32
HAS0082132	ER32	2:1	3000	100Nm		X	144.66	117.55	HYBRID 12 TURRET	CHUB41 CHSTER32
HAS0084232	ER32	2:1	3000	100Nm	P=30bar		164.96	117.55	HYBRID 12 TURRET	CHUB38 CHSTER32

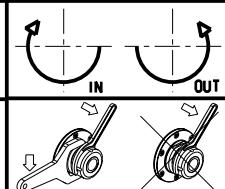
HAAS

MOD: SL10/20/30

MODULO MOTORIZZATO ASSIALE DISASSATO 42mm VD140

Axial driven tool re-directed by 42mm VD140

Axial angetriebenes Werkzeug achsversetzt um 42mm VD140



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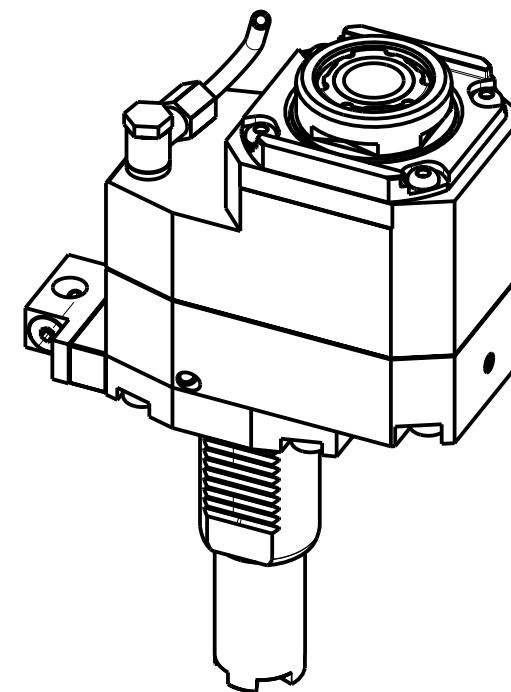
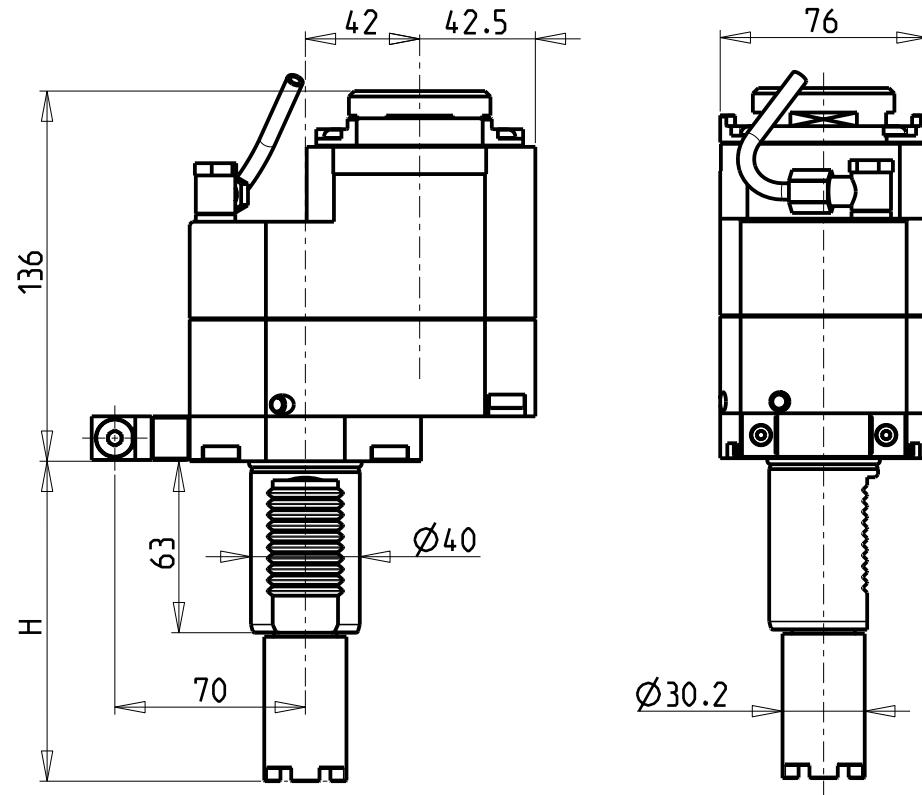
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PRODUZIONE MODULI ROTANTI



PAGINA HAS160-1-00



- Chiave inclusa
- Key included
- Schluessel inbegriffen

Cod. MT	Mandrino Spindle Spindel	I	RPM	Coppia Max Max Torque Max Drehmoment	Lubrificazione int. Coolant through Innenkuhlung	Lubrificazione est. Ext. coolant Aussenkuhlung	H	Tipo Torretta Turret Type Revolver Typ	CHIAVI NON INCLUSE Keys not included Schluessel nicht einbegriffen		
HAS0307132	ERA32	1:2	12000	45Nm	-	X	104.85	VDI STANDARD	CHUB30	CHTAER32ZC	• OKU0650004 •
HAS0307232	ERA32	1:2	12000	45Nm	P=70bar	X	104.85	VDI STANDARD	CHUB30	CHTAER32ZC	• OKU0650004 •
HAS0317132	ERA32	1:2	12000	45Nm	-	X	117.55	HYBRID 12 TURRET	CHUB30	CHTAER32ZC	• OKU0650004 •
HAS0317232	ERA32	1:2	12000	45Nm	P=70bar	X	117.55	HYBRID 12 TURRET	CHUB30	CHTAER32ZC	• OKU0650004 •

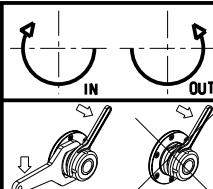
HAAS

MOD: SL10/20/30

MODULO MOTORIZZATO ASSIALE MOLTIPLICATO I=1:2 DISASSATO 42mm VD140

Axial geared-up I=1:2 driven tool re-directed by 42mm VD140

Axial angetriebenes Werkzeug uebersetzt I=1:2 achsversetzt um 42mm VD140



M.T. srl

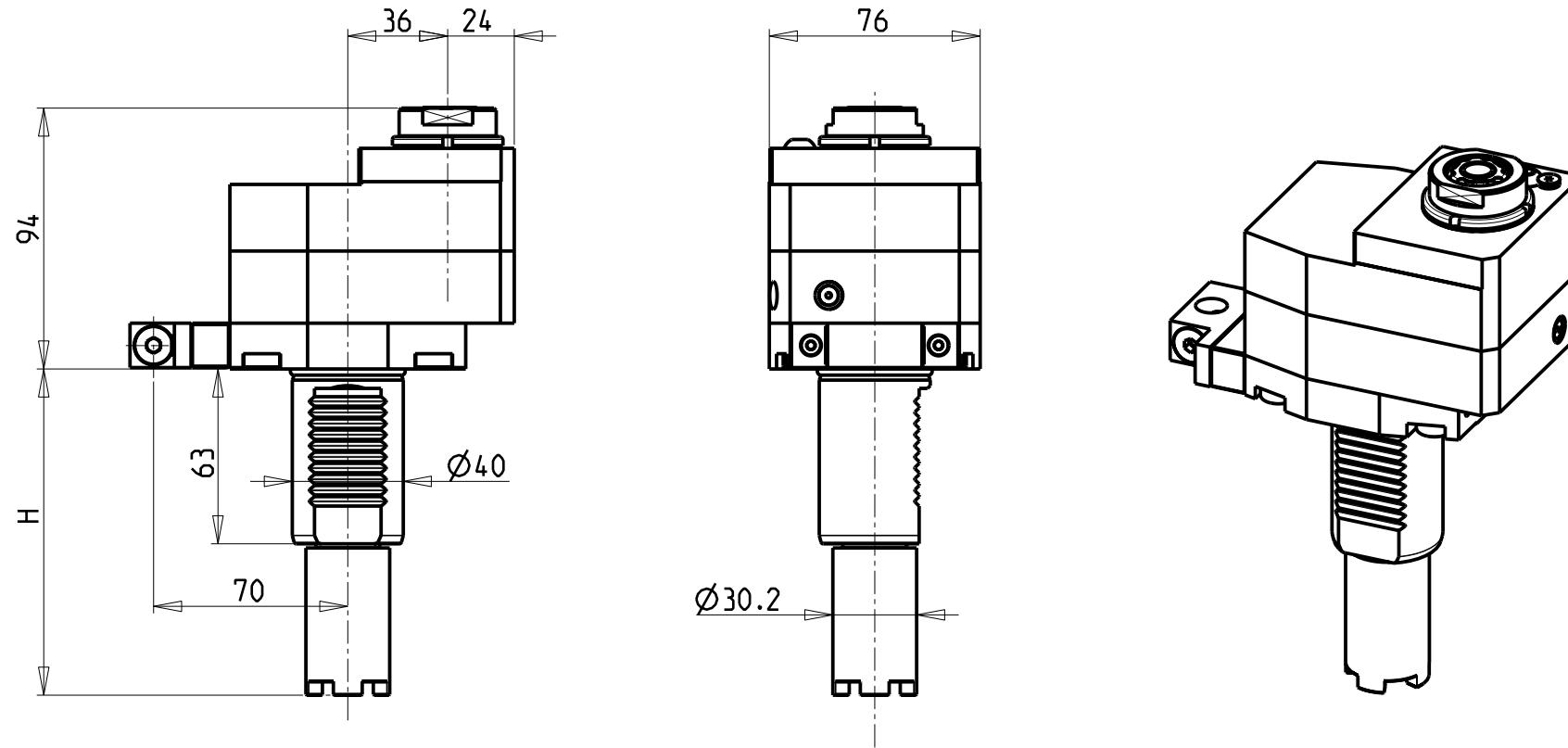
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PRODUZIONE MODULI ROTANTI



PAGINA HAS160-1-20



- Chiave inclusa
- Key included
- Schluessel inbegriffen

Cod. MT	Mandrino Spindle Spindel	I	RPM	Coppia Max Max Torque Max Drehmoment	Lubrificazione int. Coolant through Innenkuhlung	Lubrificazione est. Ext. coolant Aussenkuhlung	H	Tipo Torretta Turret Type Revolver Typ	CHIAVI NON INCLUSE Keys not included Schluessel nicht einbegriffen		
HAS0390116	ERA16	1:3	18000	10Nm	-	X	104.85	VDI STANDARD	CHUB30	CHUB19_SP3	CHTAER16ZC
HAS0390216	ERA16	1:3	18000	10Nm	P=70bar	X	104.85	VDI STANDARD	CHUB30	CHUB19_SP3	CHTAER16ZC
HAS0380116	ERA16	1:3	18000	10Nm	-	X	117.55	HYBRID 12 TURRET	CHUB30	CHUB19_SP3	CHTAER16ZC
HAS0380216	ERA16	1:3	18000	10Nm	P=70bar	X	117.55	HYBRID 12 TURRET	CHUB30	CHUB19_SP3	CHTAER16ZC

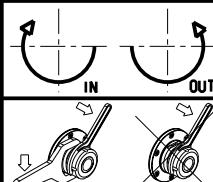
HAAS

MOD: SL10/20/30

MODULO MOTORIZZATO ASSIALE MOLTIPLICATO I=1:3 DISASSATO 36mm VD140

Axial geared-up I=1:3 driven tool re-directed by 36mm VD140

Axial angetriebenes Werkzeug uebersetzt I=1:3 achsversetzt um 36mm VD140



M.T. srl

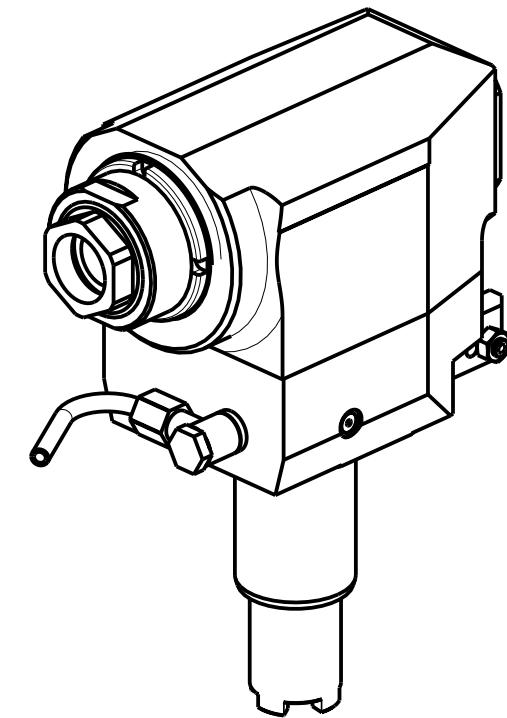
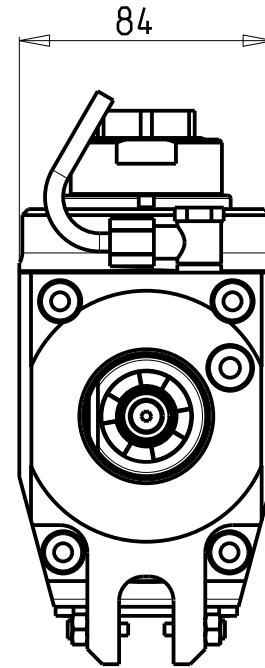
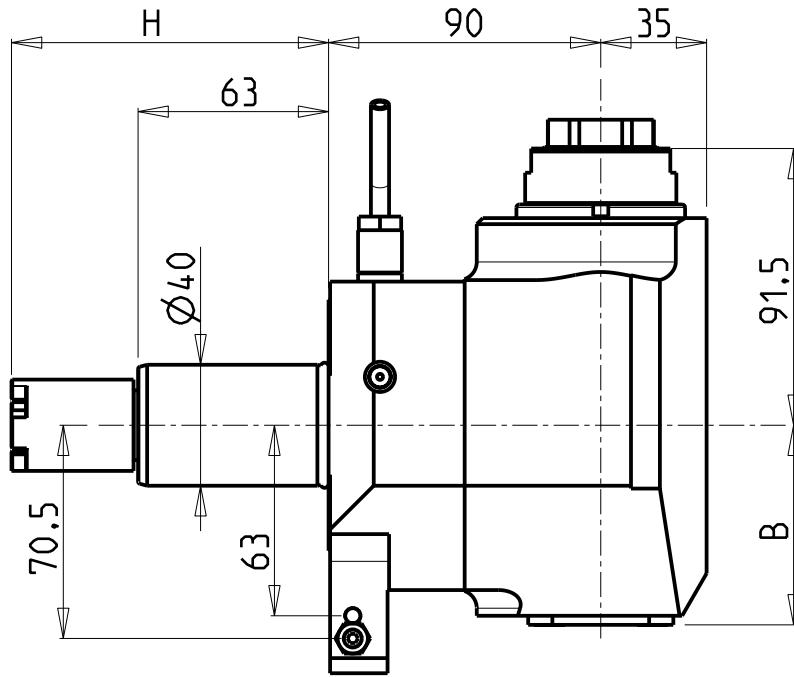
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PRODUZIONE MODULI ROTANTI



PAGINA HAS160-1-30

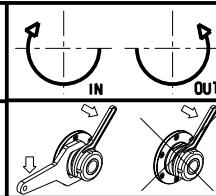


Cod. MT	Mandrino Spindle Spindel	I	RPM	Coppia Max Max Torque Max Drehmoment	Lubrificazione int. Coolant through Innenkuhlung	Lubrificazione est. Ext. coolant Aussenkuhlung	B	H	Tipo Torretta Turret type Revolver typ	CHIAVI NON INCLUSE Keys not included Schlüssel nicht einbezogen
HAS0150132	ERA32	1:2	12000	30Nm		X	66	104.85	VDI STANDARD	CHUB46 CHUB32
HAS0150232	ERA32	1:2	12000	30Nm	P=70bar	X	76	104.85	VDI STANDARD	CHUB46 CHUB32
HAS0160132	ERA32	1:2	12000	30Nm		X	66	117.55	HYBRID 12 TURRET	CHUB46 CHUB32
HAS0160232	ERA32	1:2	12000	30Nm	P=70bar	X	76	117.55	HYBRID 12 TURRET	CHUB46 CHUB32

HAAS  
MOD: SL10/20/30

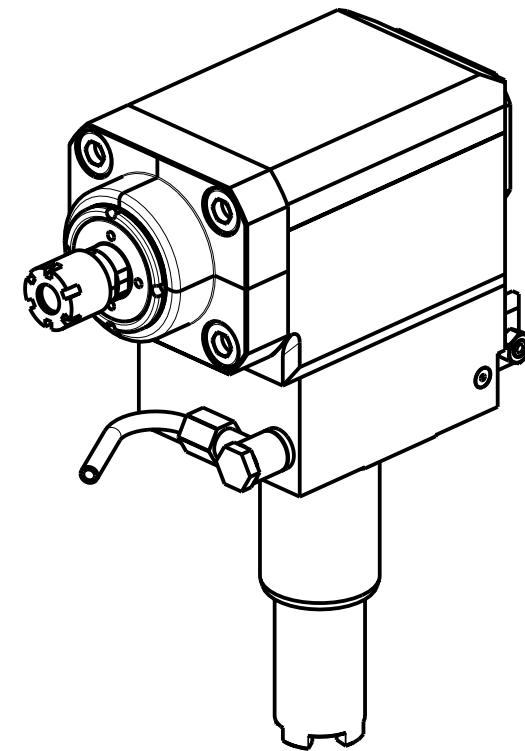
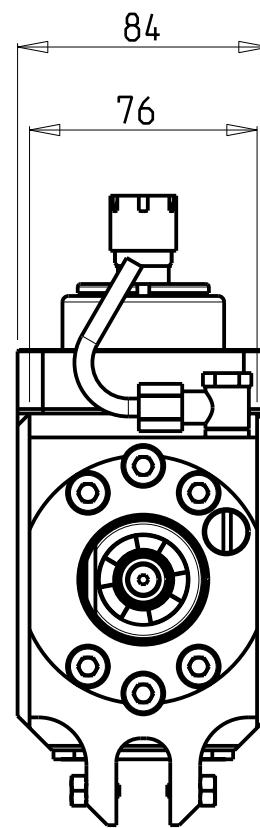
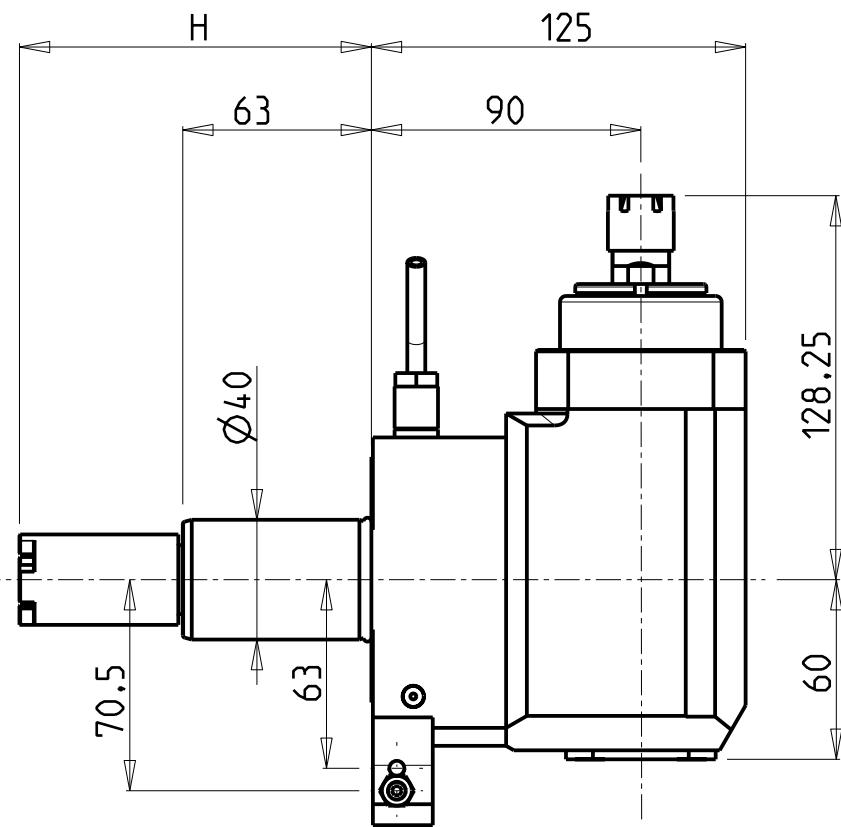
MODULO MOTORIZZATO RADIALE MOLTIPLICATO I=1:2 VD140  
Radial geared-up I=1:2 driven tool VD140  
Radial angetriebenes Werkzeug uebersetzt I=1:2 VD140

Subject to change without notice.



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PRODUZIONE MODULI ROTANTI  
  
 PAGINA HAS203-1-10



Cod. MT	Mandrino Spindle Spindel	I	RPM	Coppia Max Max Torque Max Drehmoment	Lubrificazione est. Ext. coolant Aussenkuhlung	H	Tipo Torretta Turret type Revolver typ	CHIAVI INCLUSE Keys included Schluessel einbegriffen
HAS0330016	ER16	1:3	18000	10Nm	X	104.85	VDI STANDARD	CHUB17 CHMNER16
HAS0340016	ER16	1:3	18000	10Nm	X	117.55	HYBRID 12 TURRET	CHUB17 CHMNER16

HAAS

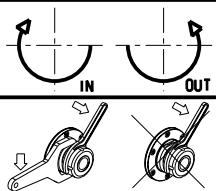
MOD: SL10/20/30

MODULO MOTORIZZATO RADIALE MOLTIPLICATO I=1:3 VD140

Radial geared-up I=1:3 driven tool VD140

Radial angetriebenes Werkzeug uebersetzt I=1:3 VD140

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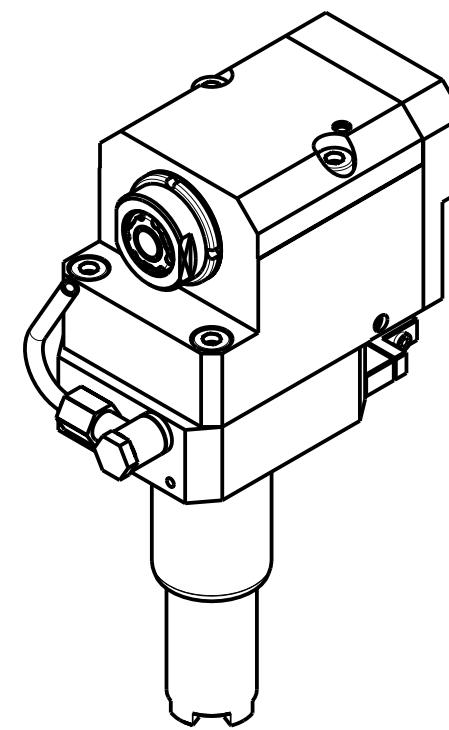
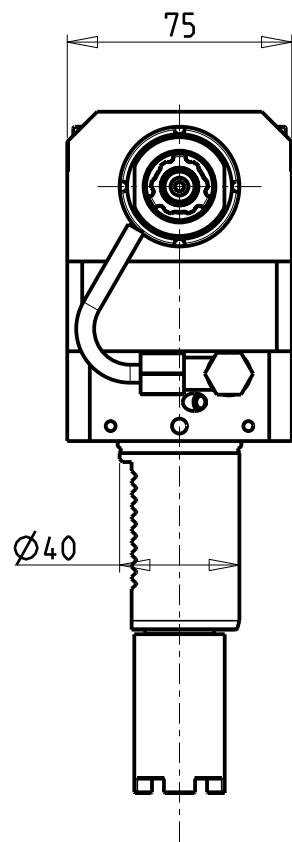
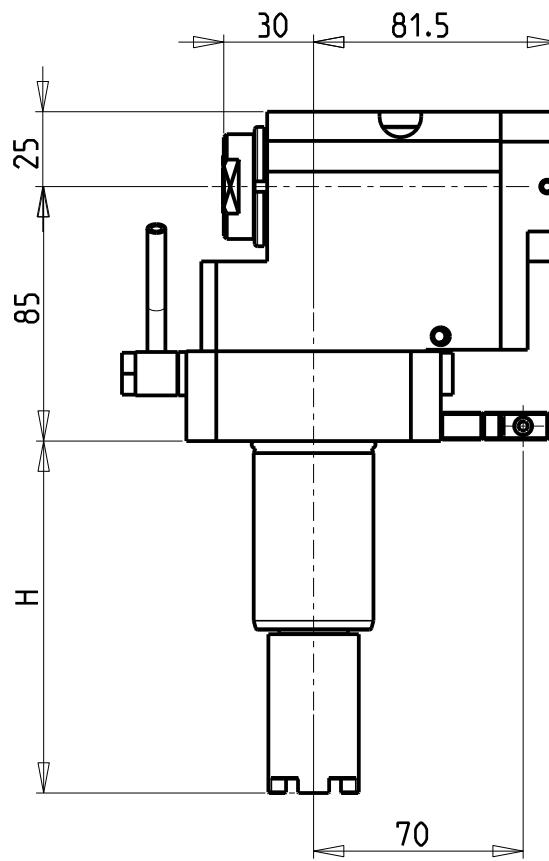
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PRODUZIONE MODULI ROTANTI



PAGINA HAS208-1-10

03/2018



- Chiave inclusa
- Key included
- Schluessel inbegriffen

Cod. MT	Mandrino Spindle Spindel	I	RPM	Coppia Max Max Torque Max Drehmoment	Lubrificazione int. Coolant through Innenkuhlung	Lubrificazione est. Ext. coolant Aussenkühlung	H	Tipo Torretta Turret Type Revolver Typ	CHIAVI NON INCLUSE Keys not included Schluessel nicht einbegriffen		
HAS0420116	ERA16	1:3	18000	10Nm	-	X	104.85	VDI STANDARD	CHUB30	CHUB19_SP3	CTAER16ZC *
HAS0420216	ERA16	1:3	18000	10Nm	P=70bar	X	104.85	VDI STANDARD	CHUB30	CHUB19_SP3	CTAER16ZC *
HAS0410116	ERA16	1:3	18000	10Nm	-	X	117.55	HYBRID 12 TURRET	CHUB30	CHUB19_SP3	CTAER16ZC *
HAS0410216	ERA16	1:3	18000	10Nm	P=70bar	X	117.55	HYBRID 12 TURRET	CHUB30	CHUB19_SP3	CTAER16ZC *

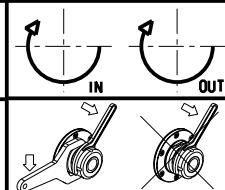
HAAS

MOD: SL10/20/30

MODULO MOTORIZZATO RADIALE ARRETRATO MOLTIPLICATO I=1:3 VD140

Radial geared-up I=1:3 rear-set driven tool VD140

Radial angetriebenes Werkzeug uebersetzt I=1:3 zurueckversetzt VD140



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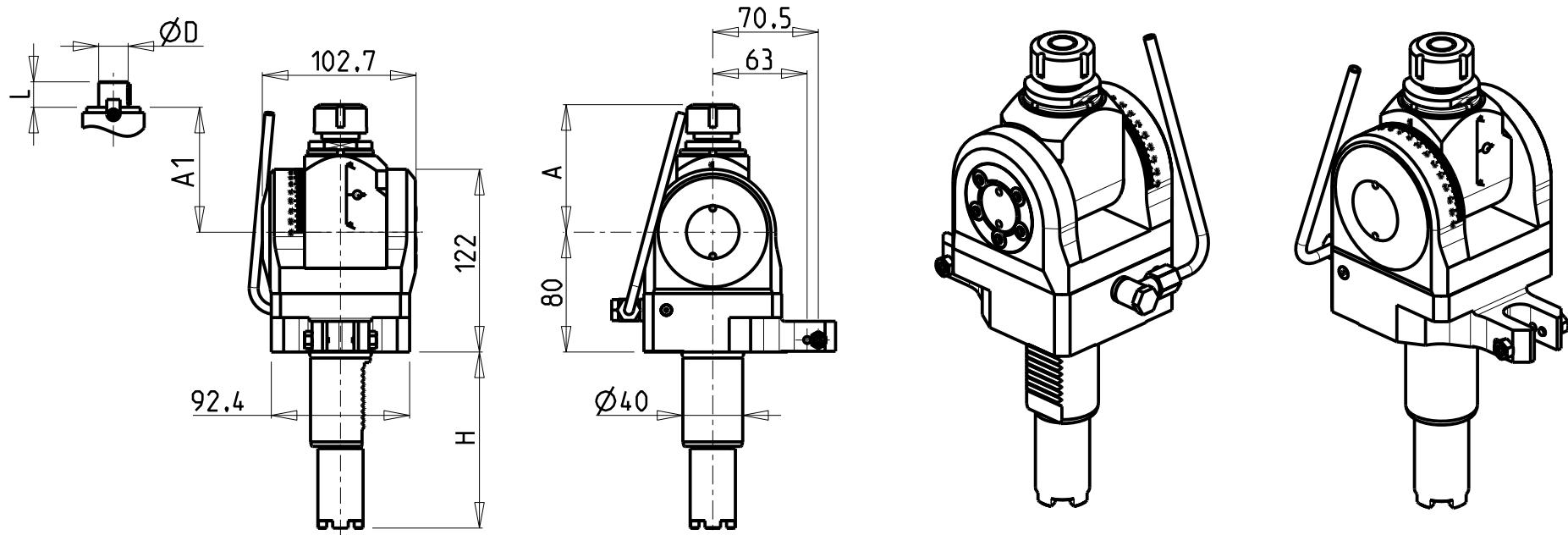
Fax 0541/956341

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<http://www.mtmarchetti.com>

PRODUZIONE MODULI ROTANTI



PAGINA HAS226-1-10

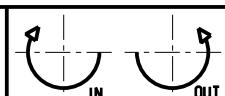


Cod. MT	Mandrino Spindle Spindel	I	RPM	Coppia Max Max Torque Max Drehmoment	Lubrificazione est. Ext. coolant Aussenkuehlung	A	A1	D	L	H	Tipo Torretta Turret Type Revolver Typ	CHIAVI INCLUSE Keys included Schlüssel inbegripen
HAS0470120	ER20	1:1	6000	40Nm	X	85.16	-	-	-	104.85	VDI STANDARD	CHUB36 CHSTER20
HAS0480120	ER20	1:1	6000	40Nm	X	85.16	-	-	-	117.55	HYBRID 12 TURRET	CHUB36 CHSTER20
HAS0470125	ER25	1:1	6000	40Nm	X	86.16	-	-	-	104.85	VDI STANDARD	CHUB36 CHSTER25
HAS0480125	ER25	1:1	6000	40Nm	X	86.16	-	-	-	117.55	HYBRID 12 TURRET	CHUB36 CHSTER25
HAS0470516	Ø16x17	1:1	6000	40Nm	X	-	65	16	17	104.85	VDI STANDARD	CH_VTCROCE_M08
HAS0480516	Ø16x17	1:1	6000	40Nm	X	-	65	16	17	117.55	HYBRID 12 TURRET	CHUB36 CH_VTCROCE_M08
HAS0470522	Ø22x19	1:1	6000	40Nm	X	-	66	22	19	104.85	VDI STANDARD	CHUB36 CH_VTCROCE_M10
HAS0480522	Ø22x19	1:1	6000	40Nm	X	-	66	22	19	117.55	HYBRID 12 TURRET	CHUB36 CH_VTCROCE_M10
HAS0470519	Ø3/4"x3/4"	1:1	6000	40Nm	X	-	65	3/4"	3/4"	104.85	VDI STANDARD	CHUB36 CH_VTCROCE_M08
HAS0480519	Ø3/4"x3/4"	1:1	6000	40Nm	X	-	65	3/4"	3/4"	117.55	HYBRID 12 TURRET	CHUB36 CH_VTCROCE_M08

HAAS

MOD: SL10/20/30

MODULO MOTORIZZATO ORIENTABILE  $\pm 90^\circ$  VD140  
 ±90° adjustable angle driven tool VD140  
 Angetriebenes Werkzeug schwenkbar ±90° VD140



M.T. srl

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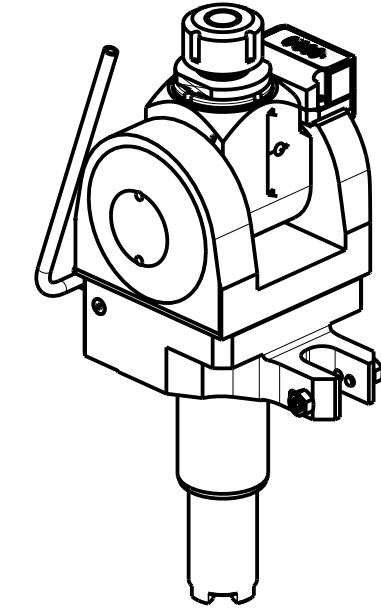
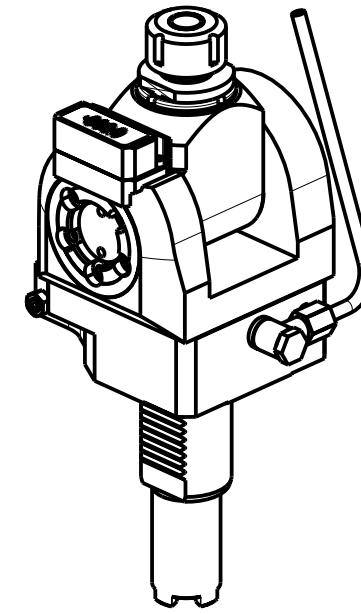
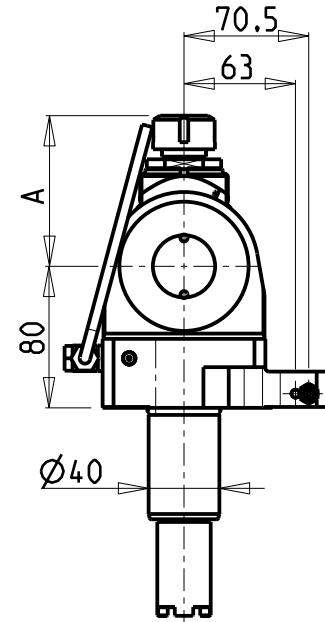
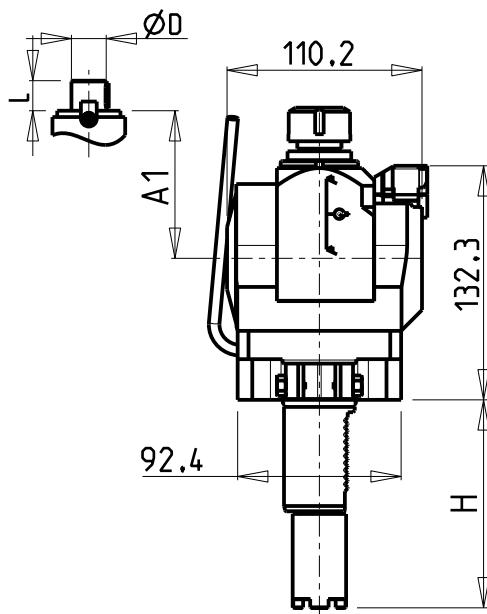
PRODUZIONE MODULI ROTANTI



PAGINA HAS333-1-00

Subject to change without notice.

03/2018



Cod. MT	Mandrino Spindle Spindel	I	RPM	Coppia Max Max Torque Max Drehmoment	Lubrificazione est. Ext. coolant Aussenkuehlung	A	A1	D	L	H	Tipo Torretta Turret Type Revolver Typ	CHIAVI INCLUSE Keys included Schlüssel inbegripen
HAS0440120	ER20	1:1	6000	40Nm	X	85.16	-	-	-	104.85	VDI STANDARD	CHUB36 CHSTER20
HAS0450120	ER20	1:1	6000	40Nm	X	85.16	-	-	-	117.55	HYBRID 12 TURRET	CHUB36 CHSTER20
HAS0440125	ER25	1:1	6000	40Nm	X	86.16	-	-	-	104.85	VDI STANDARD	CHUB36 CHSTER25
HAS0450125	ER25	1:1	6000	40Nm	X	86.16	-	-	-	117.55	HYBRID 12 TURRET	CHUB36 CHSTER25
HAS0440516	Ø16x17	1:1	6000	40Nm	X	-	65	16	17	104.85	VDI STANDARD	CH_VTCROCE_M08
HAS0450516	Ø16x17	1:1	6000	40Nm	X	-	65	16	17	117.55	HYBRID 12 TURRET	CHUB36 CH_VTCROCE_M08
HAS0440522	Ø22x19	1:1	6000	40Nm	X	-	66	22	19	104.85	VDI STANDARD	CHUB36 CH_VTCROCE_M10
HAS0450522	Ø22x19	1:1	6000	40Nm	X	-	66	22	19	117.55	HYBRID 12 TURRET	CHUB36 CH_VTCROCE_M10
HAS0440519	Ø3/4"x3/4"	1:1	6000	40Nm	X	-	65	3/4"	3/4"	104.85	VDI STANDARD	CHUB36 CH_VTCROCE_M08
HAS0450519	Ø3/4"x3/4"	1:1	6000	40Nm	X	-	65	3/4"	3/4"	117.55	HYBRID 12 TURRET	CHUB36 CH_VTCROCE_M08

HAAS

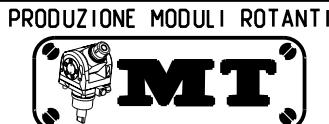
MOD: SL10/20/30

MODULO MOTORIZZATO ORIENTABILE  $\pm 90^\circ$  CON NONIO DIGITALE VD140  
 $\pm 90^\circ$  adjustable angle driven tool with digital display VD140  
 Angetriebenes Werkzeug schwenkbar  $\pm 90^\circ$  mit digital display VD140



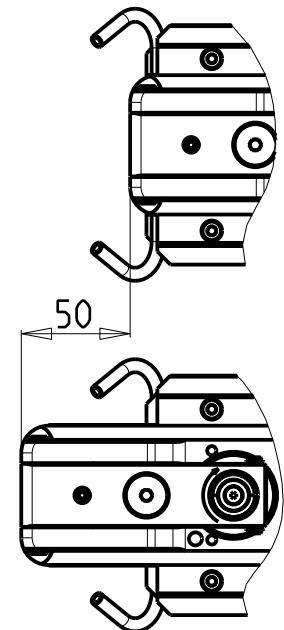
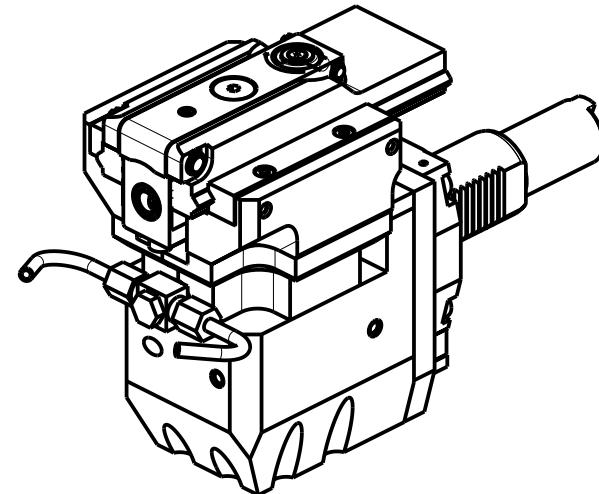
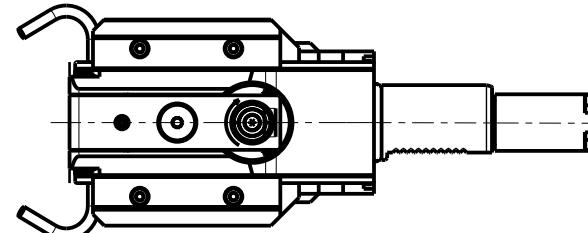
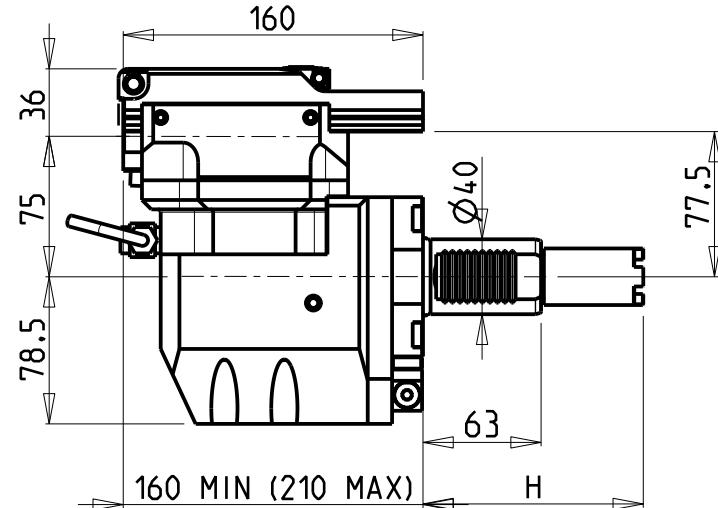
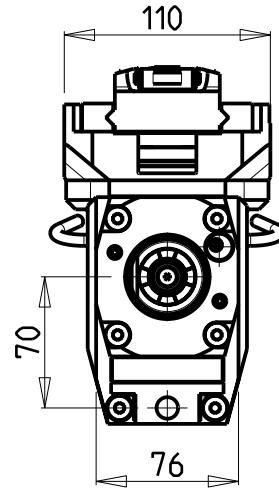
M.T. srl

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PRODUZIONE MODULI ROTANTI

PAGINA HAS333-1-01



PER UTENSILI STOZZATORI VEDI PAG. TBL400-1-00

FOR DRIVEN SLOTTING TOOL CUTTING-TOOLS SEE PAGE TBL400-1-00

FÜR NUTENSTOSS-WERKZEUG SCHNEIDWERKZEUGE SIEHE SEITE TBL400-1-00

Cod. MT	I	RPM MAX	Lubr. esterna Ext. coolant Aussenkuehlung	H	Tipo Torretta Turret type Revolver typ
HAS0360100	4:1	2000	X	104.85	VDI STANDARD
HAS0350100	4:1	2000	X	117.55	HYBRID 12 TURRET

HAAS

MOD: SL10/20/30

MODULO MOTORIZZATO STOZZATORE CORSA 50mm VD140

Slotting driven tool 50mm stroke VD140

Keilnutenstossmaschine 50mm Hub VD140

Subject to change without notice.

M.T. srl

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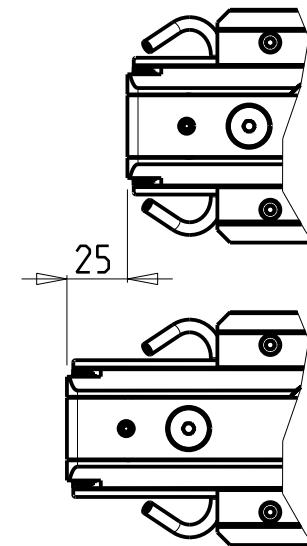
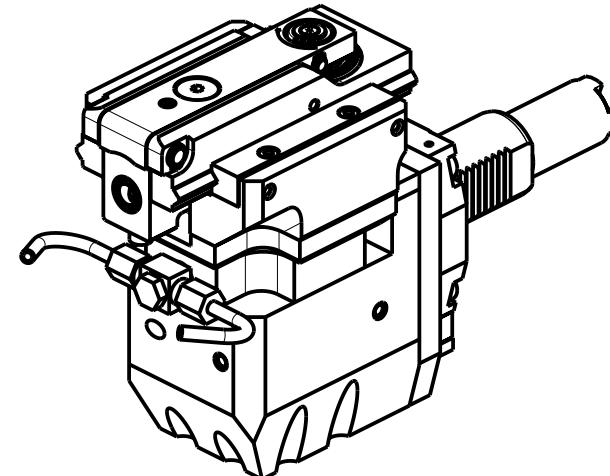
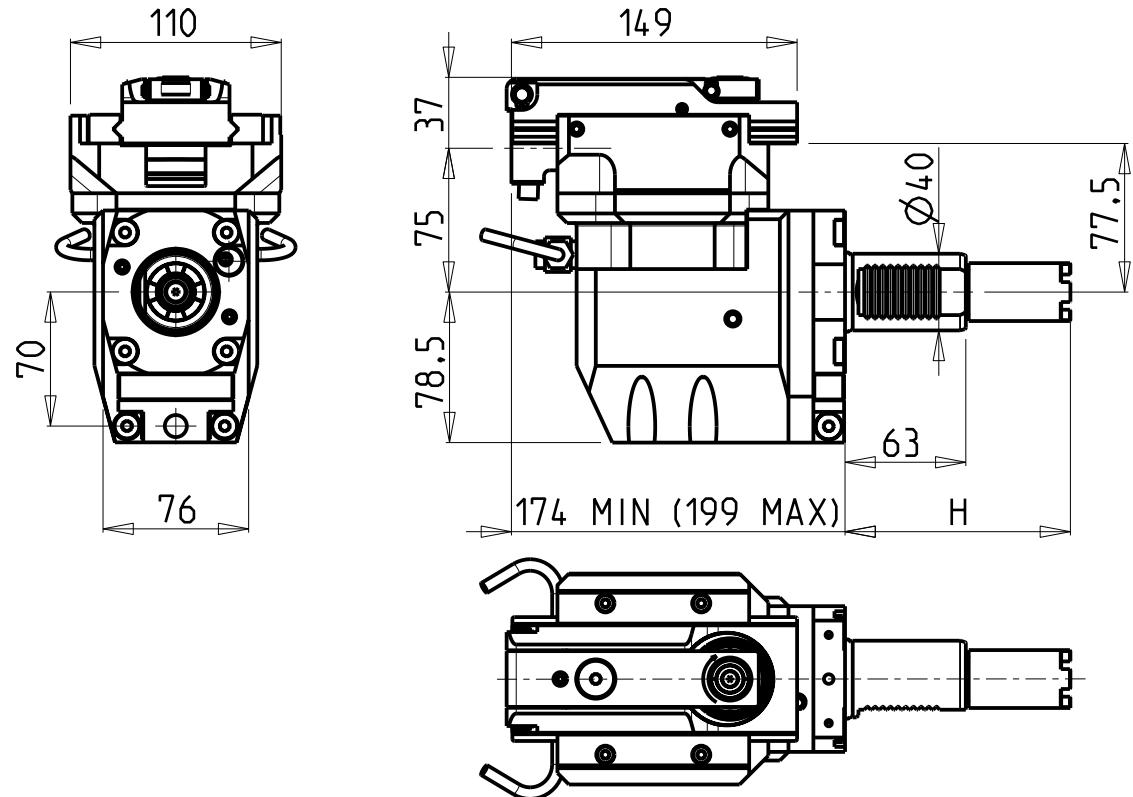
<http://www.mtmarchetti.com>

PRODUZIONE MODULI ROTANTI



PAGINA HAS360-1-30

03/2018



PER UTENSILI STOZZATORI VEDI PAG. TBL400-1-00

FOR DRIVEN SLOTTING TOOL CUTTING-TOOLS SEE PAGE TBL400-1-00

FÜR NUTENSTOSS-WERKZEUG SCHNEIDEWERKZEUGE SIEHE SEITE TBL400-1-00

Cod. MT	I	RPM MAX	Lubr. esterna Ext. coolant Aussenkuehlung	H	Tipo Torretta Turret type Revolver typ
HAS0360200	4:1	2400	X	104.85	VDI STANDARD
HAS0350200	4:1	2400	X	117.55	HYBRID 12 TURRET

HAAS

MOD: SL10/20/30

MODULO MOTORIZZATO STOZZATORE CORSA 25mm VD140

Slotting driven tool 25mm stroke VD140

Keilnutenstossmaschine 25mm Hub VD140

Subject to change without notice.

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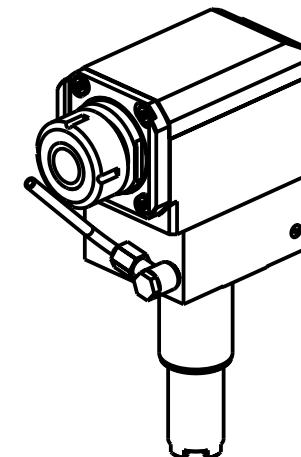
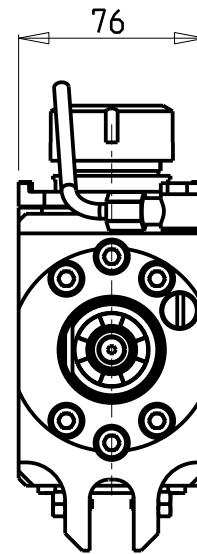
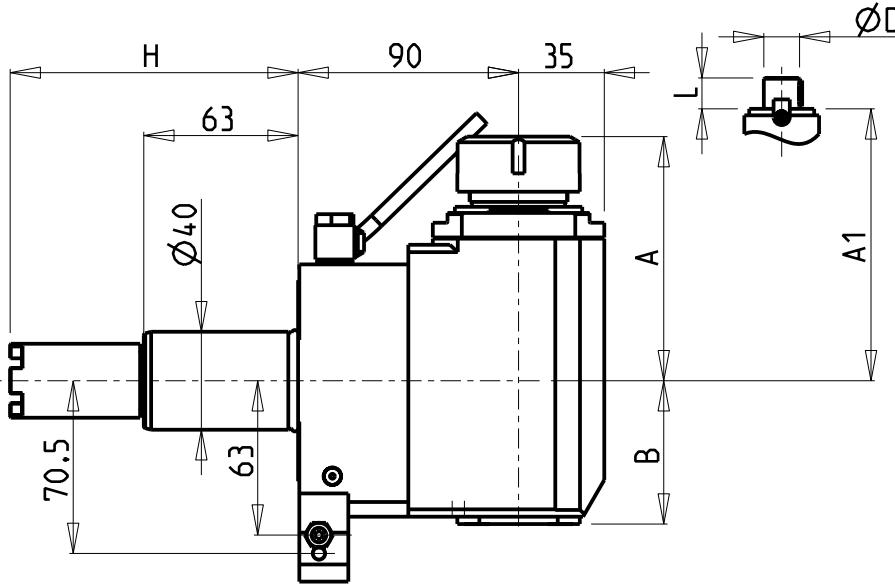
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PRODUZIONE MODULI ROTANTI



PAGINA HAS360-1-31

03/2018



### ATTENZIONE - ATTENTION - ACHTUNG

- Per lo smontaggio degli utensili utilizzare sempre la chiave di contrasto come indicato nel manuale d'uso.
- For disassembly of the tools use always the contrast key as mentioned in the user instructions.
- Fuer das Abmontieren der Werkzeuge immer den Gegenschlüssel benutzen wie in der Bedienungsanleitung erwähnt.

- Chiave inclusa
- Key included
- Schluessel inbegriffen

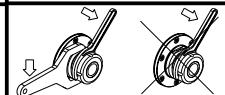
Cod. MT	Mandrino Spindle Spindel	I	RPM	Coppia Max Max Torque Max Drehmoment	Lubrificazione int. Coolant through Innenkuhlung	Lubrificazione est. Ext. coolant Aussenkuhlung	A	A1	B	H	Tipo Torretta Turret type Revolver typ	CHIAVI NON INCLUSE Keys not included Schluessel nicht einbegriffen
HAS0140132	ER32	1:1	6000	70Nm	-	X	99.7	-	58.5	117.55	VDI STANDARD	OKU0650004 • CHSTER32
HAS0140232	ER32	1:1	6000	70Nm	P=70bar	X	99.7	-	69.5	117.55	VDI STANDARD	OKU0650004 • CHSTER32
HAS0140140	ER40	1:1	6000	70Nm	-	X	103.7	-	58.5	117.55	VDI STANDARD	OKU0650004 • CHSTER40
HAS0140240	ER40	1:1	6000	70Nm	P=70bar	X	103.7	-	69.5	117.55	VDI STANDARD	OKU0650004 • CHSTER40
HAS0142219	Ø22x19	1:1	6000	70Nm	-	X	-	78.5	58.5	117.55	VDI STANDARD	CHUB41 CH_VTCROCE_M10 •
HAS0142721	Ø27x21	1:1	6000	70Nm	-	X	-	78.5	58.5	117.55	VDI STANDARD	CHUB41 CH_VTCROCE_M12 •
HAS0180132	ER32	1:1	6000	70Nm	-	X	99.7	-	58.5	130.25	HYBRID 12 TURRET	OKU0650004 • CHSTER32
HAS0180232	ER32	1:1	6000	70Nm	P=70bar	X	99.7	-	69.5	130.25	HYBRID 12 TURRET	OKU0650004 • CHSTER32
HAS0180140	ER40	1:1	6000	70Nm	-	X	103.7	-	58.5	130.25	HYBRID 12 TURRET	OKU0650004 • CHSTER40
HAS0180240	ER40	1:1	6000	70Nm	P=70bar	X	103.7	-	69.5	130.25	HYBRID 12 TURRET	OKU0650004 • CHSTER40
HAS0182219	Ø22x19	1:1	6000	70Nm	-	X	-	78.5	58.5	130.25	HYBRID 12 TURRET	CHUB41 CH_VTCROCE_M10 •
HAS0182721	Ø27x21	1:1	6000	70Nm	-	X	-	78.5	58.5	130.25	HYBRID 12 TURRET	CHUB41 CH_VTCROCE_M12 •

HAAS

MOD: SL40 - ST40/45

MODULO MOTORIZZATO RADIALE VD140  
Radial driven tool VD140  
Radial angetriebenes Werkzeug VD140

Subject to change without notice.



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PRODUZIONE MODULI ROTANTI

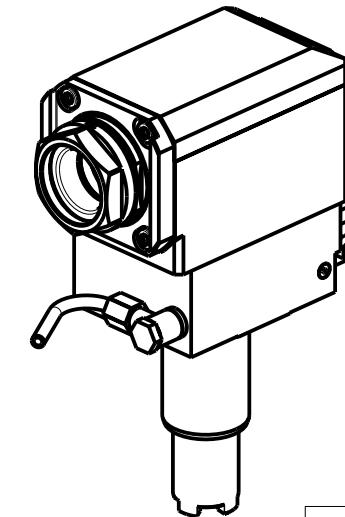
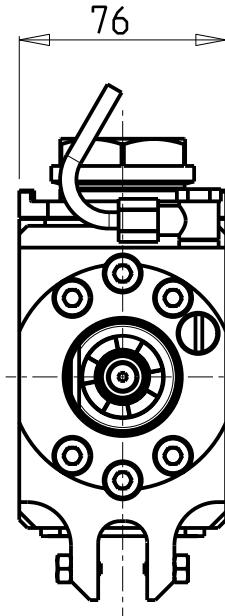
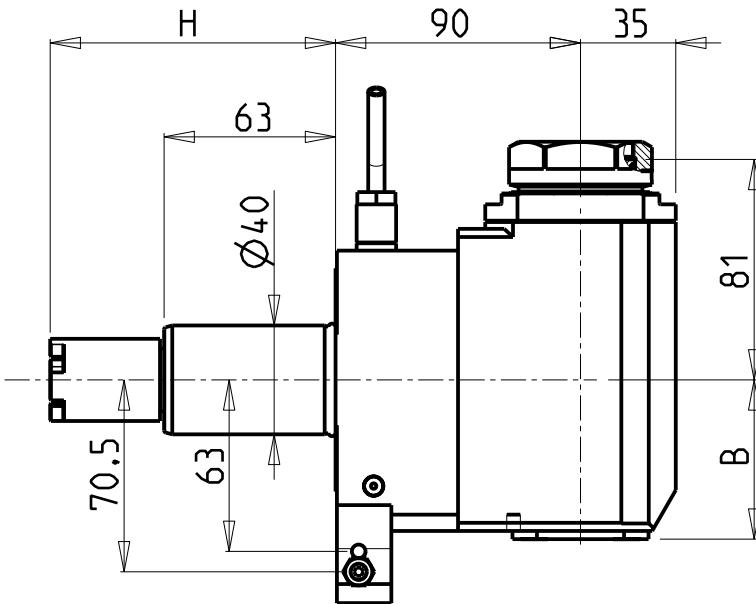


PAGINA HAS013-2-20

03/2018

## ATTENZIONE - ATTENTION - ACHTUNG

- Per lo smontaggio degli utensili utilizzare sempre la chiave di contrasto come indicato nel manuale d'uso.
- For disassembly of the tools use always the contrast key as mentioned in the user instructions.
- Fuer das Abmontieren der Werkzeuge immer den Gegenschlüssel benutzen wie in der Bedienungsanleitung erwähnt.



PER PORTAUTENSILI MODULARI MTSK-40 VEDI PAG. TBL300-1-40  
 FOR MTSK-40 QUIK CHANGE TOOLHOLDERS CLAMPINGS SEE PAGE TBL300-1-40  
 FUER MTSK-40 MODULARE WERKZEUGAUFNAHMEN SIEHE SEITE TBL300-1-40

- Chiave inclusa
- Key included
- Schluessel inbegriffen

Cod. MT	Mandrino Spindle Spindel	I	RPM	Coppia Max Max Torque Max Drehmoment	Lubrificazione int. Coolant through Innenkuehlung	Lubrificazione est. Ext. coolant Aussenkühlung	B	H	Tipo Torretta Turret type Revolver typ	CHIAVI NON INCLUSE Keys not included Schluessel nicht einbegriffen
HAS0280140	MTSK-40	1:1	6000	70Nm	-	X	58.5	117.55	VDI STANDARD	CHUB46 OKU0650004 •
HAS0280240	MTSK-40	1:1	6000	70Nm	P=70bar	X	69.5	117.55	VDI STANDARD	CHUB46 OKU0650004 •
HAS0260140	MTSK-40	1:1	6000	70Nm	-	X	58.5	130.25	HYBRID 12 TURRET	CHUB46 OKU0650004 •
HAS0260240	MTSK-40	1:1	6000	70Nm	P=70bar	X	69.5	130.25	HYBRID 12 TURRET	CHUB46 OKU0650004 •

HAAS

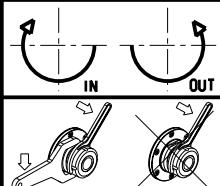
MOD: SL40 - ST40/45

MODULO MOTORIZZATO RADIALE MTSK VD140

Radial MTSK driven tool VD140

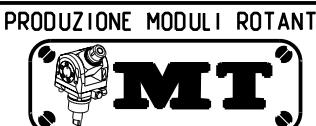
Radial MTSK angeriebenes Werkzeug VD140

Subject to change without notice.



M.T. srl

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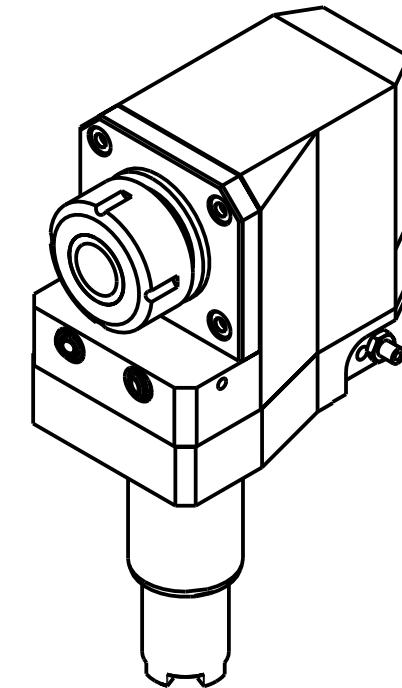
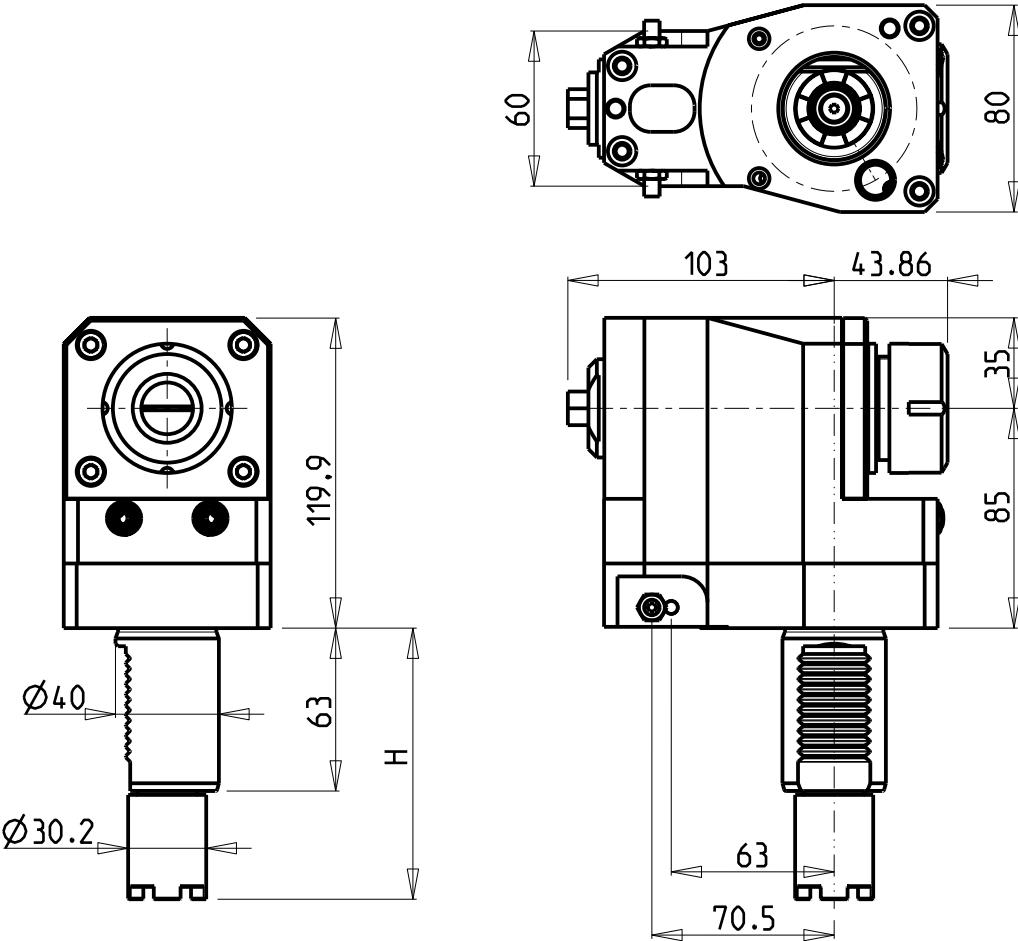


PRODUZIONE MODULI ROTANTI



PAGINA HAS013-2-20-K

03/2018



Cod. MT	Mandrino Spindle Spindel	I	RPM	Coppia Max Max Torque Max Drehmoment	Lubrificazione est. Ext. coolant Ausenkuehlung	H	Tipo Torretta Turret Type Revolver Typ	CHIAVI NON INCLUSE Keys not included Schluessel nicht einbegriffen	
HAS0040232	ER32	1:1	6000	70Nm	X	117.55	VDI STANDARD	CHUB13	CHSTER32
HAS0190232	ER32	1:1	6000	70Nm	X	130.25	HYBRID 12 TURRET	CHUB13	CHSTER32

HAAS

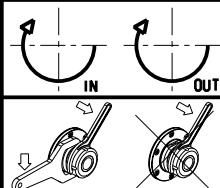
MOD: SL40 - ST40/45

MODULO MOTORIZZATO RADIALE ARRETRATO VD140

Radial rear-set driven tool VD140

Radial angetriebenes Werkzeug zurueckversetzt VD140

Subject to change without notice.



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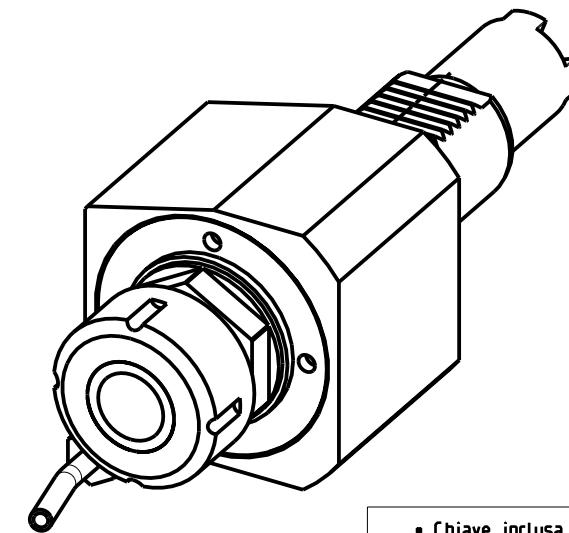
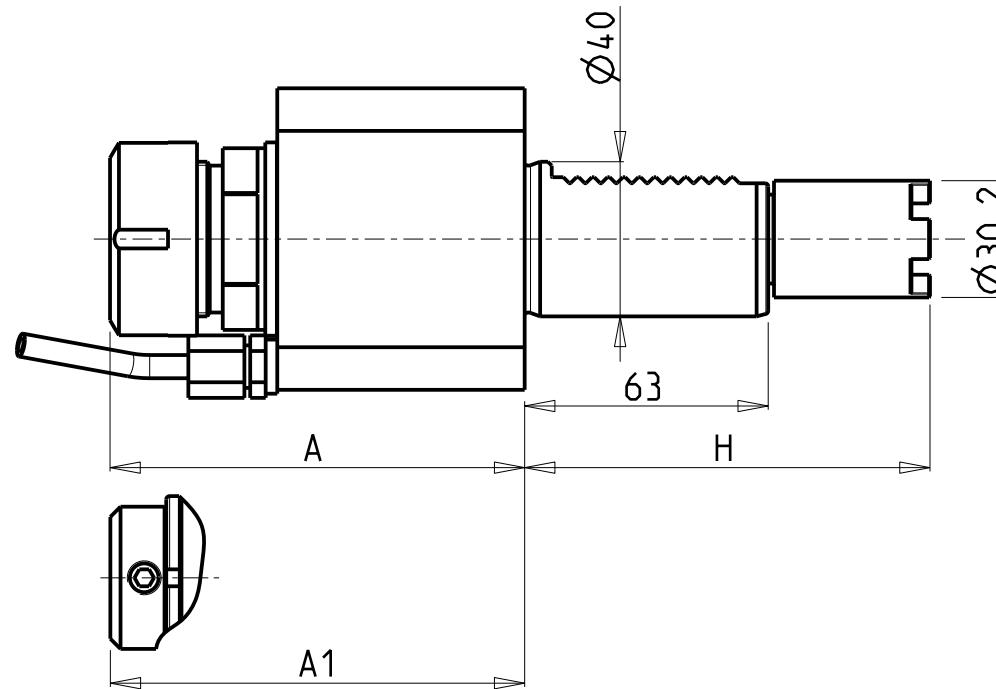
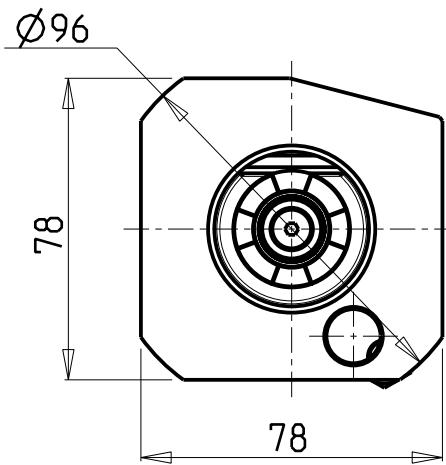
<http://www.mtmarchetti.com>

PRODUZIONE MODULI ROTANTI



PAGINA HAS015-2-00

03/2018



- Chiave inclusa
- Key included
- Schluessel inbegriffen

Cod. MT	Mandrino Spindle Spindel	I	RPM	Coppia Max Max Torque Max Drehmoment	Lubrificazione est. Ext. coolant Aussenkühlung	Lubrificazione int. Coolant through Innenkühlung	A	A1	H	Tipo Torretta Turret Type Revolver Typ	CHIAVI NON INCLUSE Keys not included Schluessel nicht einbegriffen		
HAS0020232	ER32	1:1	6000	70Nm	X	-	107.26	-	117.55	VDI STANDARD	CHUB41	CHSTER32	-
HAS0020132	ER32	1:1	6000	70Nm	X	P=30bar	110.46	-	117.55	VDI STANDARD	CHUB41	CHSTER32	-
HAS0020325	ERA25	1:1	6000	70Nm	X	-	74	-	117.55	VDI STANDARD	CHUB42	CHTAER25ZC	*
HAS0020525	WELDON25	1:1	6000	70Nm	X	-	-	97.1	117.55	VDI STANDARD	-	-	-
HAS0170232	ER32	1:1	6000	70Nm	X	-	107.26	-	130.25	HYBRID 12 TURRET	CHUB41	CHSTER32	-
HAS0170132	ER32	1:1	6000	70Nm	X	P=30bar	110.46	-	130.25	HYBRID 12 TURRET	CHUB41	CHSTER32	-
HAS0170325	ERA25	1:1	6000	70Nm	X	-	74	-	130.25	HYBRID 12 TURRET	CHUB42	CHTAER25ZC	*
HAS0170525	WELDON25	1:1	6000	70Nm	X	-	-	97.1	130.25	HYBRID 12 TURRET	-	-	-

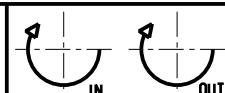
HAAS

MOD: SL40 - ST40/45

MODULO MOTORIZZATO ASSIALE VDI40

Axial driven tool VDI40

Axial angetriebenes Werkzeug VDI40



M.T. srl

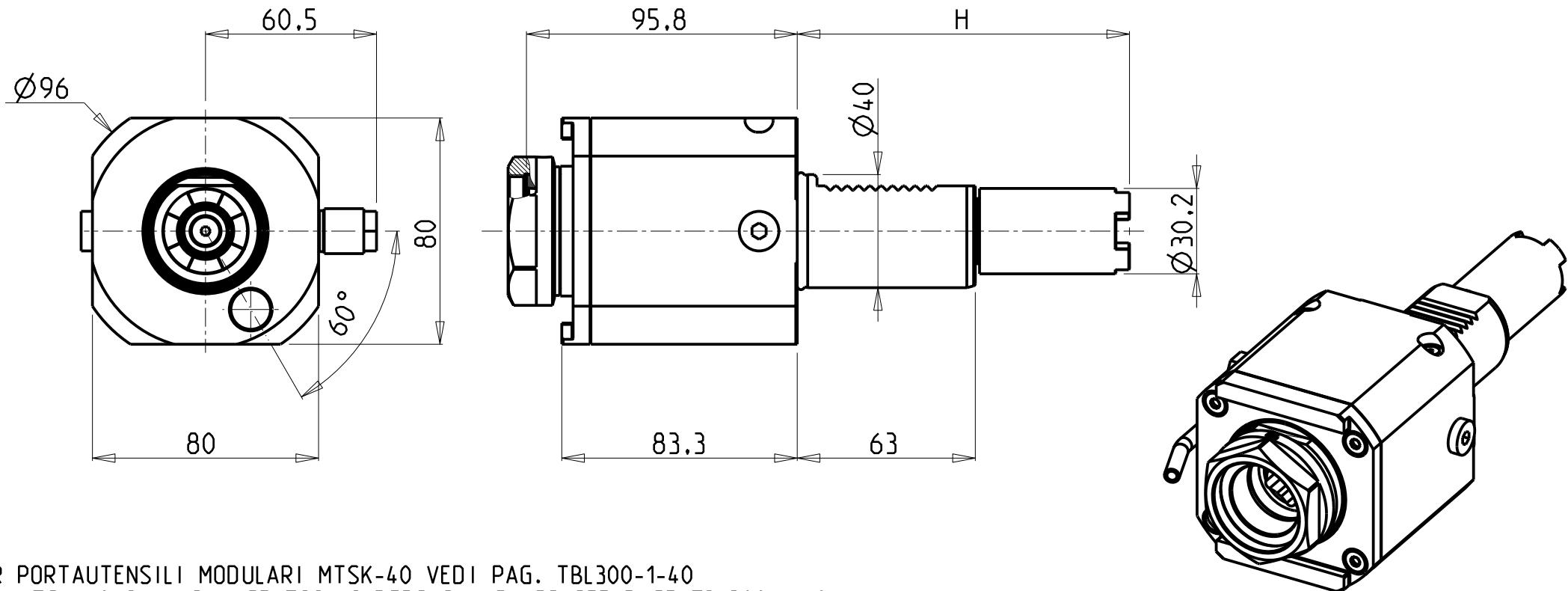
Via Casino Albini 480  
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47842 S. GIOVANNI IN M. (RN)  
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PRODUZIONE MODULI ROTANTI



PAGINA HAS150-2-10

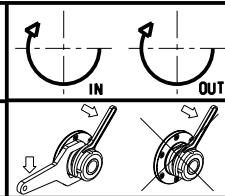


PER PORTAUTENSILI MODULARI MTSK-40 VEDI PAG. TBL300-1-40  
 FOR MTSK-40 QUIK CHANGE TOOLHOLDERS CLAMPINGS SEE PAGE TBL300-1-40  
 FUER MTSK-40 MODULARE WERKZEUGAUFNAHMEN SIEHE SEITE TBL300-1-40

Cod. MT	Mandrino Spindle Spindel	I	RPM	Coppia Max Max Torque Max Drehmoment	Lubrificazione est. Ext. coolant Aussenkühlung	H	Tipo Torretta Turret Type Revolver Typ	CHIAVI NON INCLUSE Keys not included Schluessel nicht einbegriffen	
HAS0500140	MTSK-40	1:1	6000	70Nm	X	117.55	VDI STANDARD	CHUB46	OKU0650004 •
HAS0520140	MTSK-40	1:1	6000	70Nm	X	130.25	HYBRID 12 TURRET	CHUB46	OKU0650004 •

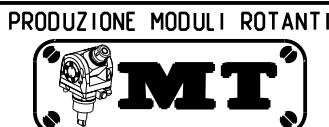
- Chiave inclusa
- Key included
- Schluessel inbegriffen

HAAS  
 MOD: SL40 - ST40/45  
 MODULO MOTORIZZATO ASSIALE MTSK VD140  
 Axial MTSK driven tool VD140  
 Axial MTSK angetriebenes Werkzeug VD140



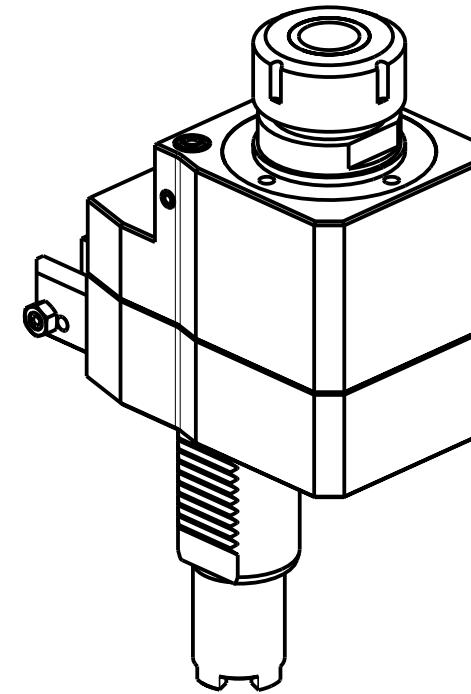
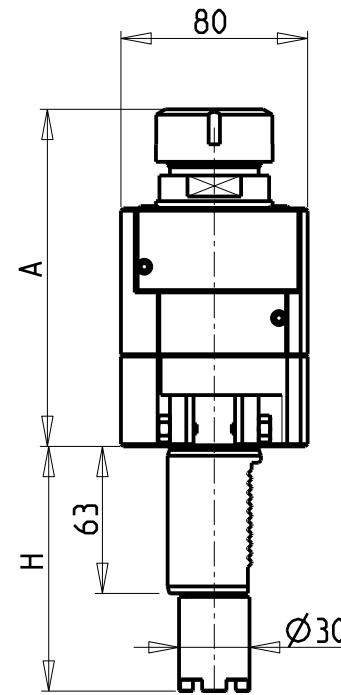
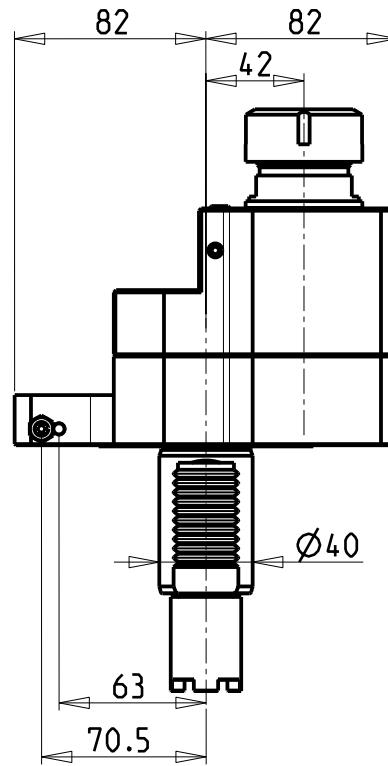
M.T. srl

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PRODUZIONE MODULI ROTANTI

PAGINA HAS150-2-10-K



Cod. MT	Mandrino Spindle Spindel	I	RPM	Coppia Max Max Torque Max Drehmoment	Lubrificazione int. Coolant through Innenkuhlung	Lubrificazione est. Ext. coolant Aussenkuhlung	A	H	Tipo Torretta Turret Type Revolver Typ	CHIAVI NON INCLUSE Keys not included Schluessel nicht einbegriffen
HAS0080032	ER32	1:1	6000	70Nm		X	144.66	117.55	VDI STANDARD	CHUB41 CHSTER32
HAS0081132	ER32	1:1	6000	70Nm	P=30bar		164.96	117.55	VDI STANDARD	CHUB38 CHSTER32
HAS0082132	ER32	2:1	3000	100Nm		X	144.66	117.55	VDI STANDARD	CHUB41 CHSTER32
HAS0084232	ER32	2:1	3000	100Nm	P=30bar		164.96	117.55	VDI STANDARD	CHUB38 CHSTER32
HAS0200032	ER32	1:1	6000	70Nm		X	144.66	130.25	HYBRID 12 TURRET	CHUB41 CHSTER32
HAS0201132	ER32	1:1	6000	70Nm	P=30bar		164.96	130.25	HYBRID 12 TURRET	CHUB38 CHSTER32
HAS0202132	ER32	2:1	3000	100Nm		X	144.66	130.25	HYBRID 12 TURRET	CHUB41 CHSTER32
HAS0204232	ER32	2:1	3000	100Nm	P=30bar		164.96	130.25	HYBRID 12 TURRET	CHUB38 CHSTER32

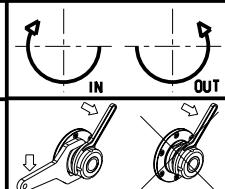
HAAS

MOD: SL40 - ST40/45

MODULO MOTORIZZATO ASSIALE DISASSATO 42mm VD140

Axial driven tool re-directed by 42mm VD140

Axial angetriebenes Werkzeug achsversetzt um 42mm VD140



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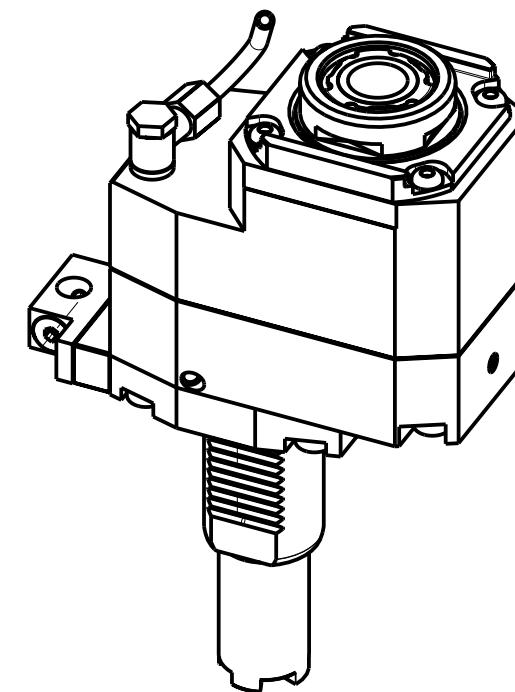
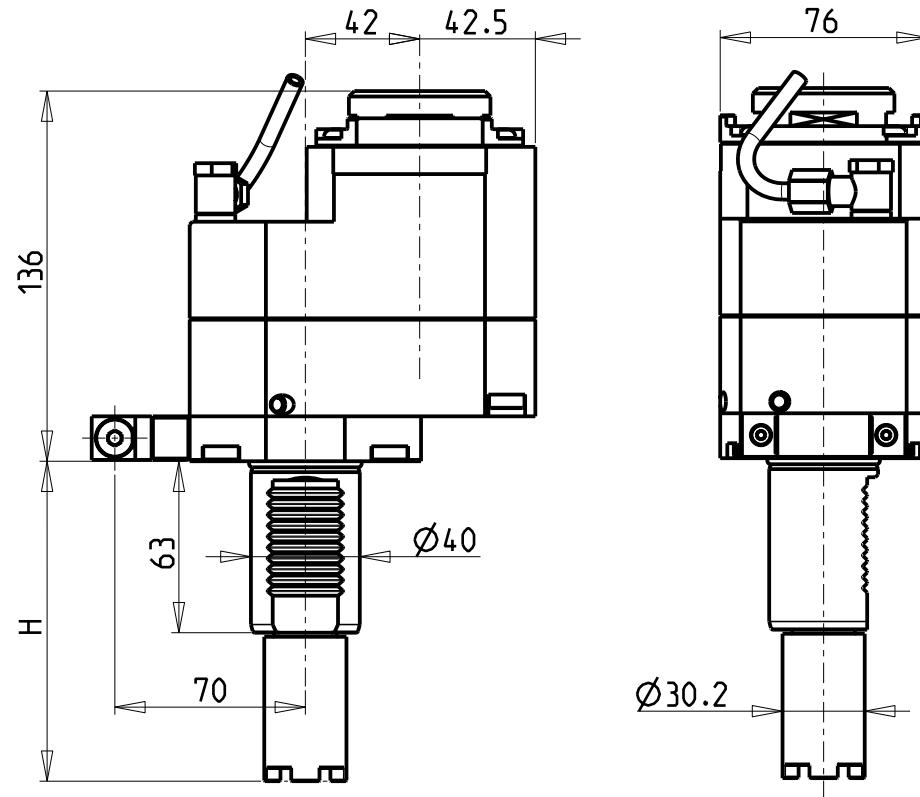
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PRODUZIONE MODULI ROTANTI



PAGINA HAS160-2-00



- Chiave inclusa
- Key included
- Schluessel inbegriffen

Cod. MT	Mandrino Spindle Spindel	I	RPM	Coppia Max Max Torque Max Drehmoment	Lubrificazione int. Coolant through Innenkuhlung	Lubrificazione est. Ext. coolant Aussenkuhlung	H	Tipo Torretta Turret Type Revolver Typ	CHIAVI NON INCLUSE Keys not included Schluessel nicht einbegriffen		
HAS0297132	ERA32	1:2	12000	45Nm	-	X	130.25	HYBRID 12 TURRET	CHUB30	CHTAER32ZC	• OKU0650004 •
HAS0297232	ERA32	1:2	12000	45Nm	P=70bar	X	130.25	HYBRID 12 TURRET	CHUB30	CHTAER32ZC	• OKU0650004 •
HAS0317132	ERA32	1:2	12000	45Nm	-	X	117.55	VDI STANDARD	CHUB30	CHTAER32ZC	• OKU0650004 •
HAS0317232	ERA32	1:2	12000	45Nm	P=70bar	X	117.55	VDI STANDARD	CHUB30	CHTAER32ZC	• OKU0650004 •

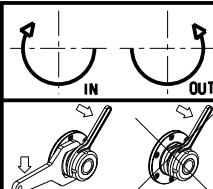
HAAS

MOD: SL40 - ST40/45

MODULO MOTORIZZATO ASSIALE MOLTIPLICATO I=1:2 DISASSATO 42mm VD140

Axial geared-up I=1:2 driven tool re-directed by 42mm VD140

Axial angetriebenes Werkzeug uebersetzt I=1:2 achsversetzt um 42mm VD140



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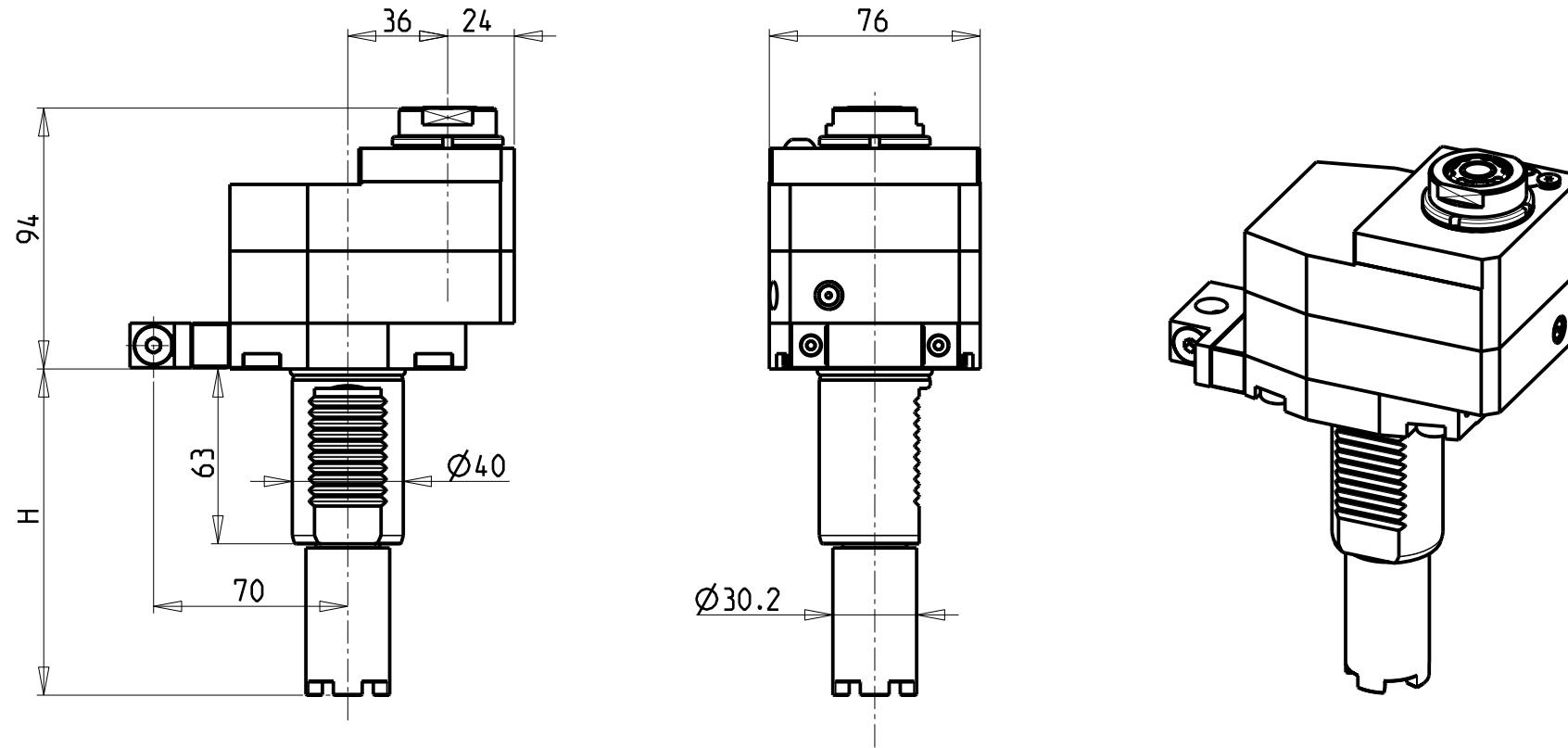
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PRODUZIONE MODULI ROTANTI



PAGINA HAS160-2-20



- Chiave inclusa
- Key included
- Schluessel inbegriffen

Cod. MT	Mandrino Spindle Spindel	I	RPM	Coppia Max Max Torque Max Drehmoment	Lubrificazione int. Coolant through Innenkuhlung	Lubrificazione est. Ext. coolant Aussenkuhlung	H	Tipo Torretta Turret Type Revolver Typ	CHIAVI NON INCLUSE Keys not included Schluessel nicht einbegriffen		
HAS0400116	ERA16	1:3	18000	10Nm	-	X	130.25	HYBRID 12 TURRET	CHUB30	CHUB19_SP3	CHTAER16ZC
HAS0400216	ERA16	1:3	18000	10Nm	P=70bar	X	130.25	HYBRID 12 TURRET	CHUB30	CHUB19_SP3	CHTAER16ZC
HAS0380116	ERA16	1:3	18000	10Nm	-	X	117.55	VDI STANDARD	CHUB30	CHUB19_SP3	CHTAER16ZC
HAS0380216	ERA16	1:3	18000	10Nm	P=70bar	X	117.55	VDI STANDARD	CHUB30	CHUB19_SP3	CHTAER16ZC

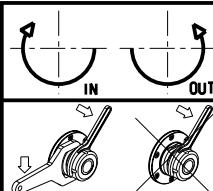
HAAS

MOD: SL40 - ST40/45

MODULO MOTORIZZATO ASSIALE MOLTIPLICATO I=1:3 DISASSATO 36mm VD140

Axial geared-up I=1:3 driven tool re-directed by 36mm VD140

Axial angetriebenes Werkzeug uebersetzt I=1:3 achsversetzt um 36mm VD140



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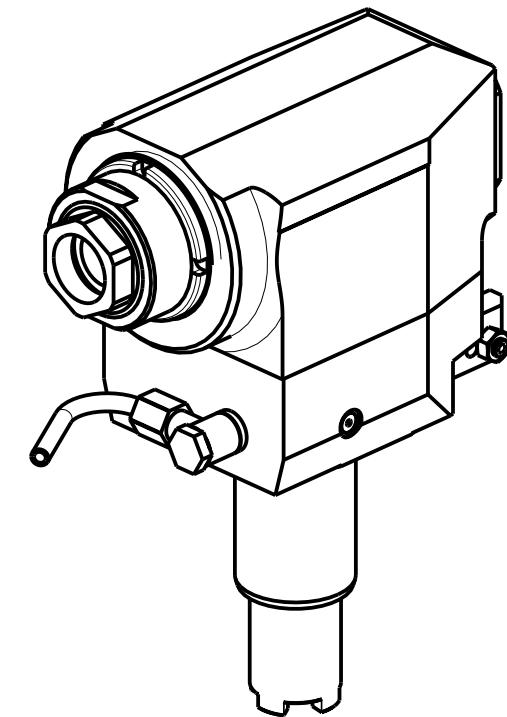
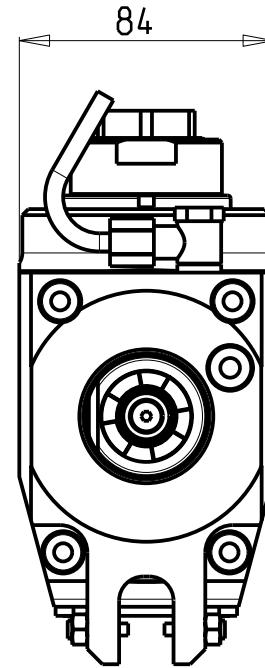
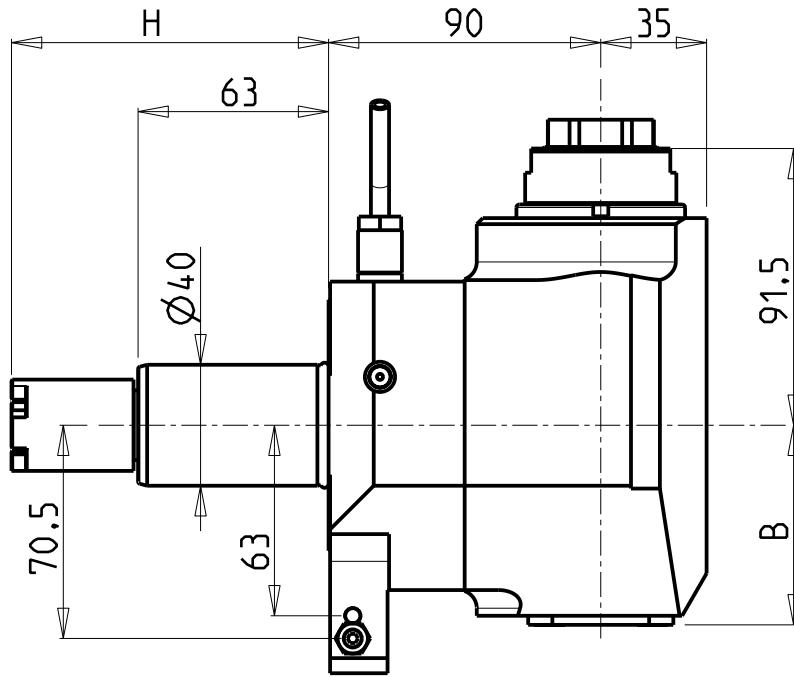
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PRODUZIONE MODULI ROTANTI

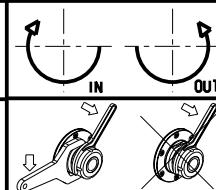


PAGINA HAS160-2-30



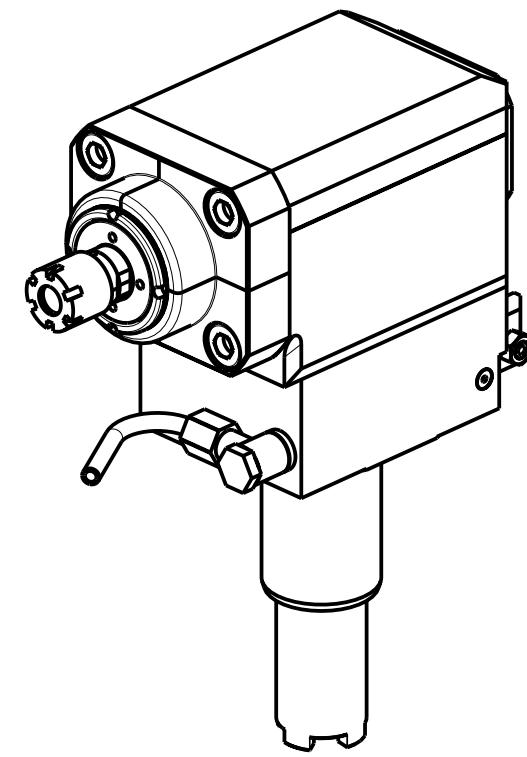
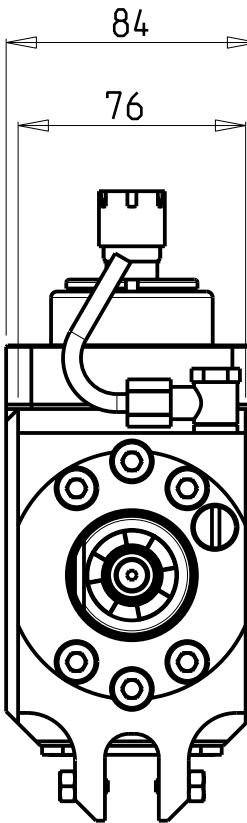
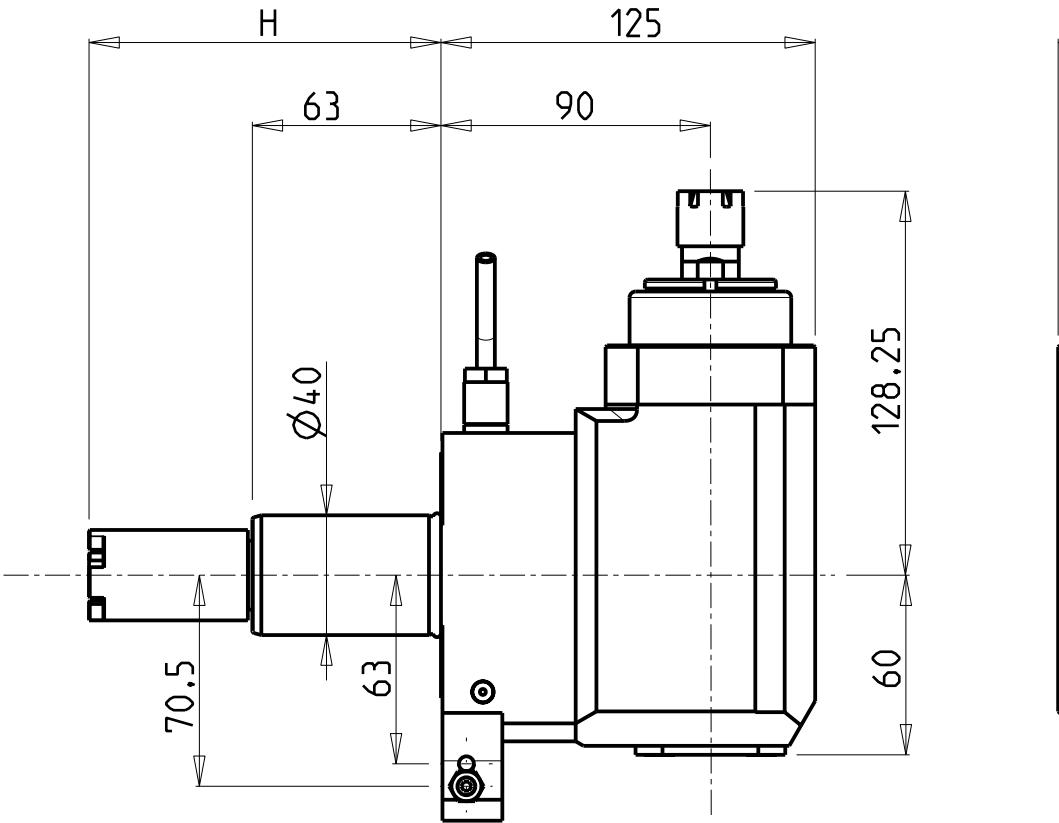
Cod. MT	Mandrino Spindle Spindel	I	RPM	Coppia Max Max Torque Max Drehmoment	Lubrificazione int. Coolant through Innenkuhlung	Lubrificazione est. Ext. coolant Aussenkuhlung	B	H	Tipo Torretta Turret type Revolver typ	CHIAVI NON INCLUSE Keys not included Schluessel nicht einbegriffen
HAS0160132	ERA32	1:2	12000	30Nm		X	66	117.55	VDI STANDARD	CHUB46 CHUB32
HAS0160232	ERA32	1:2	12000	30Nm	P=70bar	X	76	117.55	VDI STANDARD	CHUB46 CHUB32
HAS0210132	ERA32	1:2	12000	30Nm		X	66	130.25	HYBRID 12 TURRET	CHUB46 CHUB32
HAS0210232	ERA32	1:2	12000	30Nm	P=70bar	X	76	130.25	HYBRID 12 TURRET	CHUB46 CHUB32

HAAS  
MOD: SL40 - ST40/45  
MODULO MOTORIZZATO RADIALE MOLTIPLICATO I=1:2 VD140  
Radial geared-up I=1:2 driven tool VD140  
Radial angetriebenes Werkzeug uebersetzt I=1:2 VD140



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PRODUZIONE MODULI ROTANTI  
  
 PAGINA HAS203-2-10



Cod. MT	Mandrino Spindle Spindel	I	RPM	Coppia Max Max Torque Max Drehmoment	Lubrificazione est. Ext. coolant Aussenkuhlung	H	Tipo Torretta Turret type Revolver typ	CHIAVI INCLUSE Keys included Schluessel einbegriffen
HAS0340016	ER16	1:3	18000	10Nm	X	117.55	VDI STANDARD	CHUB17 CHMNER16
HAS0320016	ER16	1:3	18000	10Nm	X	130.25	HYBRID 12 TURRET	CHUB17 CHMNER16

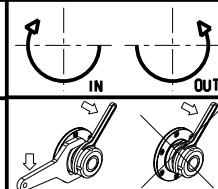
HAAS

MOD: SL40 - ST40/45

MODULO MOTORIZZATO RADIALE MOLTIPLICATO I=1:3 VDI40

Radial geared-up I=1:3 driven tool VDI40

Radial angetriebenes Werkzeug uebersetzt I=1:3 VDI40



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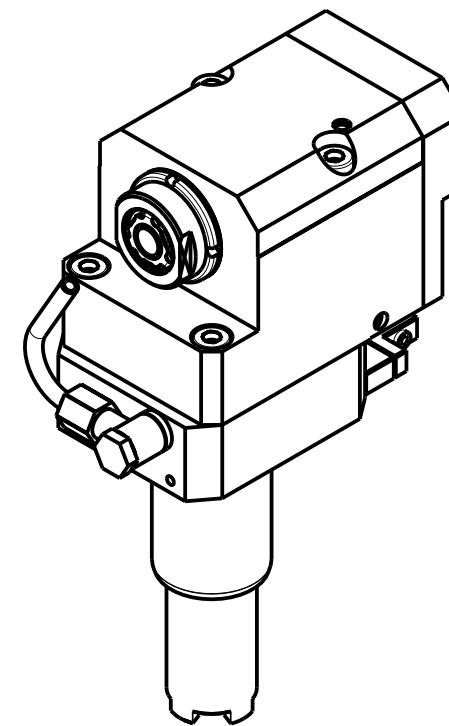
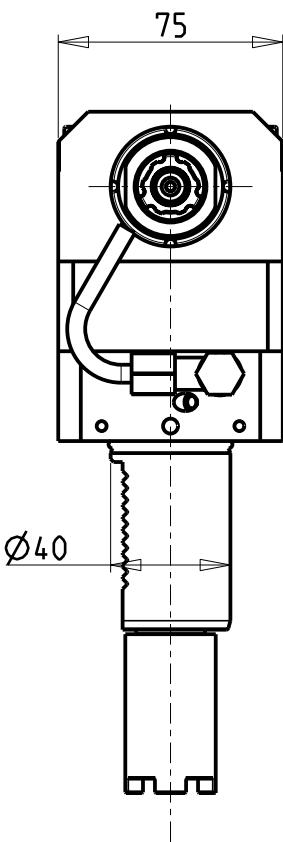
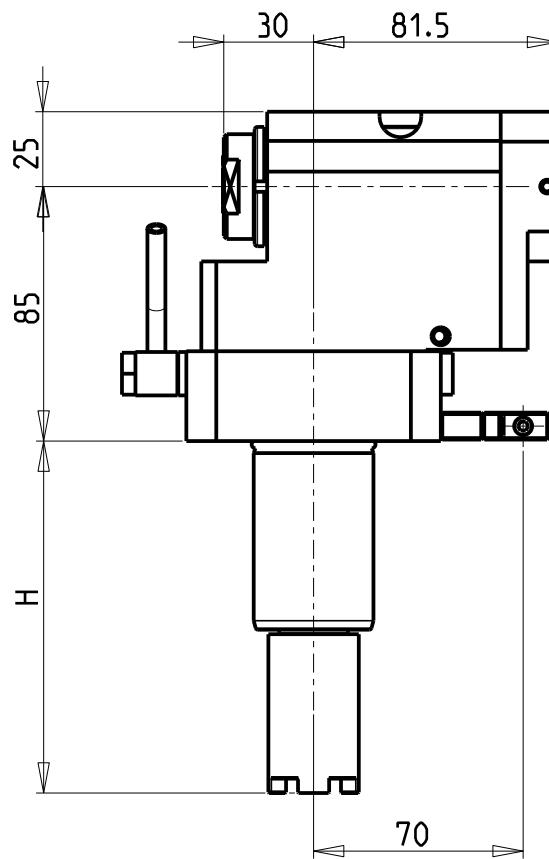
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PRODUZIONE MODULI ROTANTI



PAGINA HAS208-2-10



- Chiave inclusa
- Key included
- Schluessel inbegriffen

Cod. MT	Mandrino Spindle Spindel	I	RPM	Coppia Max Max Torque Max Drehmoment	Lubrificazione int. Coolant through Innenkuhlung	Lubrificazione est. Ext. coolant Aussenkühlung	H	Tipo Torretta Turret Type Revolver Typ	CHIAVI NON INCLUSE Keys not included Schluessel nicht einbegriffen		
HAS0410116	ERA16	1:3	18000	10Nm	-	X	117.55	VDI STANDARD	CHUB30	CHUB19_SP3	CHTAER16ZC *
HAS0410216	ERA16	1:3	18000	10Nm	P=70bar	X	117.55	VDI STANDARD	CHUB30	CHUB19_SP3	CHTAER16ZC *
HAS0430116	ERA16	1:3	18000	10Nm	-	X	130.25	HYBRID 12 TURRET	CHUB30	CHUB19_SP3	CHTAER16ZC *
HAS0430216	ERA16	1:3	18000	10Nm	P=70bar	X	130.25	HYBRID 12 TURRET	CHUB30	CHUB19_SP3	CHTAER16ZC *

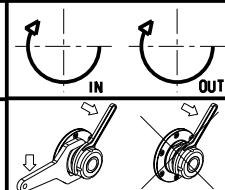
HAAS

MOD: SL40 - ST40/45

MODULO MOTORIZZATO RADIALE ARRETRATO MOLTIPLICATO I=1:3 VD140

Radial geared-up I=1:3 rear-set driven tool VD140

Radial angetriebenes Werkzeug uebersetzt I=1:3 zurueckversetzt VD140



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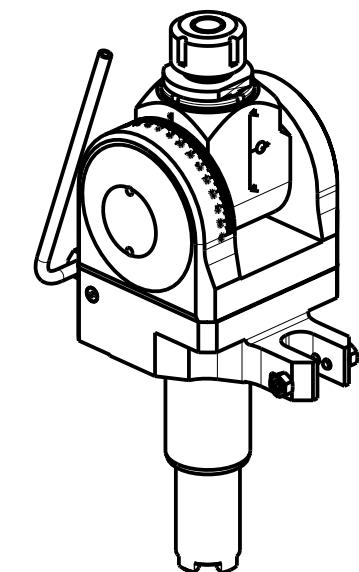
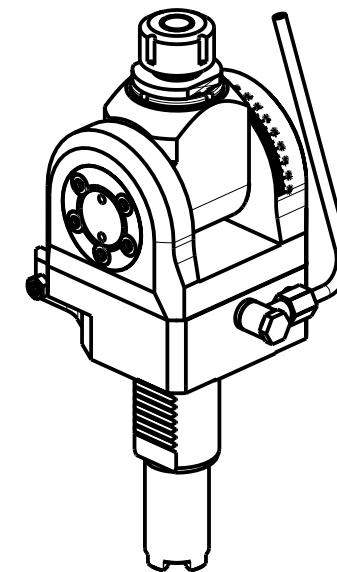
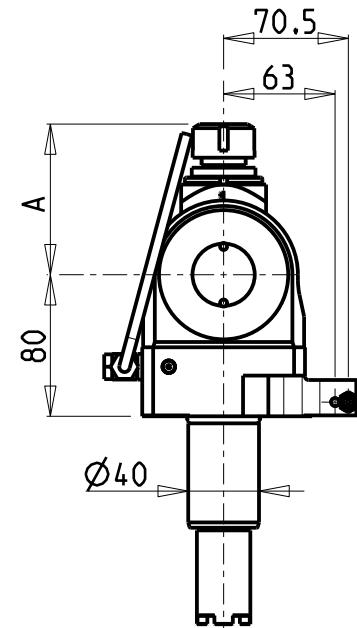
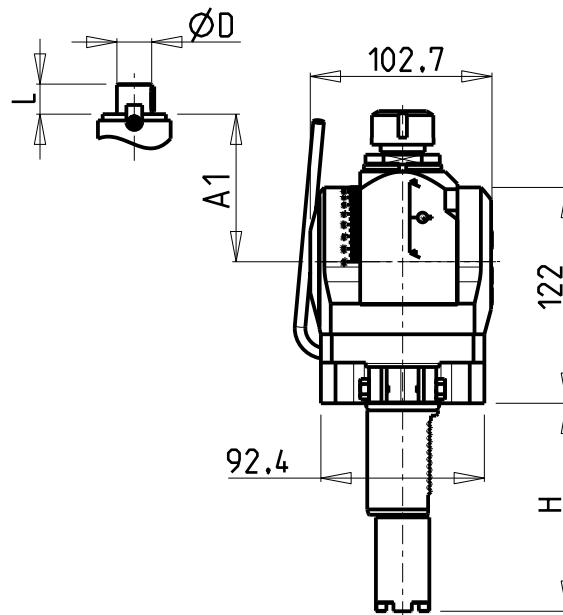
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PRODUZIONE MODULI ROTANTI



PAGINA HAS226-2-10



Cod. MT	Mandrino Spindle Spindel	I	RPM	Coppia Max Max Torque Max Drehmoment	Lubrificazione est. Ext. coolant Aussenkuehlung	A	A1	D	L	H	Tipo Torretta Turret Type Revolver Typ	CHIAVI INCLUSE Keys included Schlüssel inbegripen
HAS0480120	ER20	1:1	6000	40Nm	X	85.16	-	-	-	117.55	VDI STANDARD	CHUB36 CHSTER20
HAS0490120	ER20	1:1	6000	40Nm	X	85.16	-	-	-	130.25	HYBRID 12 TURRET	CHUB36 CHSTER20
HAS0480125	ER25	1:1	6000	40Nm	X	86.16	-	-	-	117.55	VDI STANDARD	CHUB36 CHSTER25
HAS0490125	ER25	1:1	6000	40Nm	X	86.16	-	-	-	130.25	HYBRID 12 TURRET	CHUB36 CHSTER25
HAS0480516	Ø16x17	1:1	6000	40Nm	X	-	65	16	17	117.55	VDI STANDARD	CH_VTCROCE_M08
HAS0490516	Ø16x17	1:1	6000	40Nm	X	-	65	16	17	130.25	HYBRID 12 TURRET	CHUB36 CH_VTCROCE_M08
HAS0480522	Ø22x19	1:1	6000	40Nm	X	-	66	22	19	117.55	VDI STANDARD	CHUB36 CH_VTCROCE_M10
HAS0490522	Ø22x19	1:1	6000	40Nm	X	-	66	22	19	130.25	HYBRID 12 TURRET	CHUB36 CH_VTCROCE_M10
HAS0480519	Ø3/4"x3/4"	1:1	6000	40Nm	X	-	65	3/4"	3/4"	117.55	VDI STANDARD	CHUB36 CH_VTCROCE_M08
HAS0490519	Ø3/4"x3/4"	1:1	6000	40Nm	X	-	65	3/4"	3/4"	130.25	HYBRID 12 TURRET	CHUB36 CH_VTCROCE_M08

HAAS

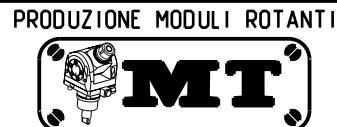
MOD: SL40 - ST40/45

MODULO MOTORIZZATO ORIENTABILE  $\pm 90^\circ$  VD140  
 ±90° adjustable angle driven tool VD140  
 Angetriebenes Werkzeug schwenkbar ±90° VD140



M.T. srl

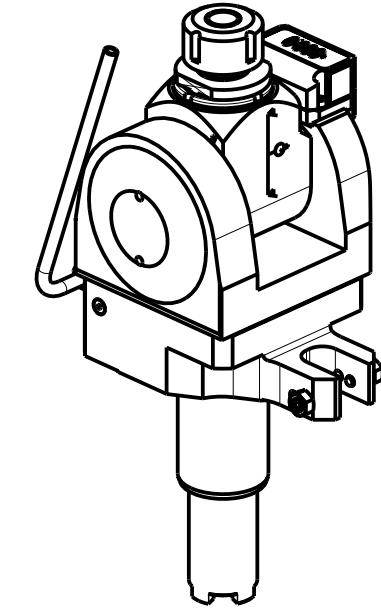
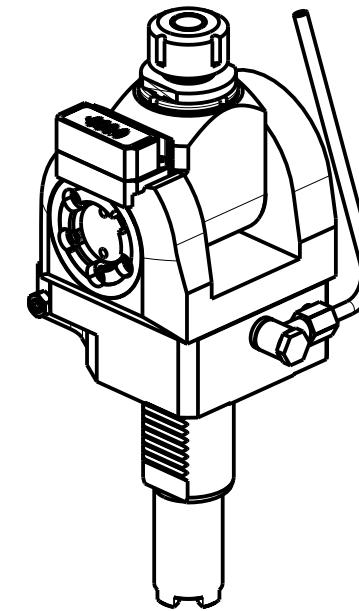
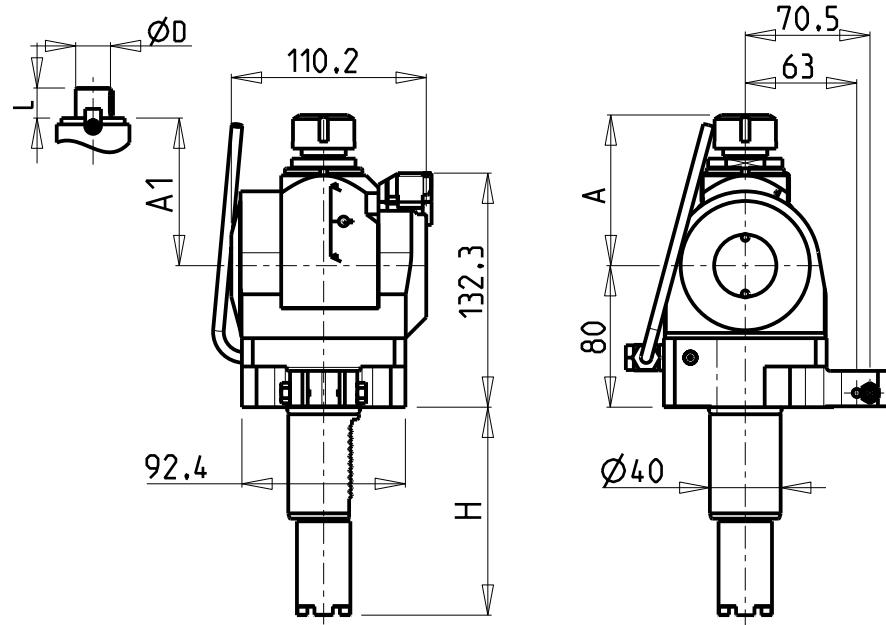
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PRODUZIONE MODULI ROTANTI  
 PAGINA HAS333-2-00

Subject to change without notice.

03/2018



Cod. MT	Mandrino Spindle Spindel	I	RPM	Coppia Max Max Torque Max Drehmoment	Lubrificazione est. Ext. coolant Aussenkuehlung	A	A1	D	L	H	Tipo Torretta Turret Type Revolver Typ	CHIAVI INCLUSE Keys included Schluesel inbegriffen
HAS0450120	ER20	1:1	6000	40Nm	X	85.16	-	-	-	117.55	VDI STANDARD	CHUB36 CHSTER20
HAS0460120	ER20	1:1	6000	40Nm	X	85.16	-	-	-	130.25	HYBRID 12 TURRET	CHUB36 CHSTER20
HAS0450125	ER25	1:1	6000	40Nm	X	86.16	-	-	-	117.55	VDI STANDARD	CHUB36 CHSTER25
HAS0460125	ER25	1:1	6000	40Nm	X	86.16	-	-	-	130.25	HYBRID 12 TURRET	CHUB36 CHSTER25
HAS0450516	Ø16x17	1:1	6000	40Nm	X	-	65	16	17	117.55	VDI STANDARD	CH_VTCROCE_M08
HAS0460516	Ø16x17	1:1	6000	40Nm	X	-	65	16	17	130.25	HYBRID 12 TURRET	CHUB36 CH_VTCROCE_M08
HAS0450522	Ø22x19	1:1	6000	40Nm	X	-	66	22	19	117.55	VDI STANDARD	CHUB36 CH_VTCROCE_M10
HAS0460522	Ø22x19	1:1	6000	40Nm	X	-	66	22	19	130.25	HYBRID 12 TURRET	CHUB36 CH_VTCROCE_M10
HAS0450519	Ø3/4"x3/4"	1:1	6000	40Nm	X	-	65	3/4"	3/4"	117.55	VDI STANDARD	CHUB36 CH_VTCROCE_M08
HAS0460519	Ø3/4"x3/4"	1:1	6000	40Nm	X	-	65	3/4"	3/4"	130.25	HYBRID 12 TURRET	CHUB36 CH_VTCROCE_M08

HAAS

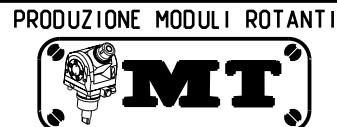
MOD: SL40 - ST40/45

MODULO MOTORIZZATO ORIENTABILE  $\pm 90^\circ$  CON NONIO DIGITALE VD140  
 $\pm 90^\circ$  adjustable angle driven tool with digital display VD140  
 Angetriebenes Werkzeug schwenkbar  $\pm 90^\circ$  mit digital display VD140



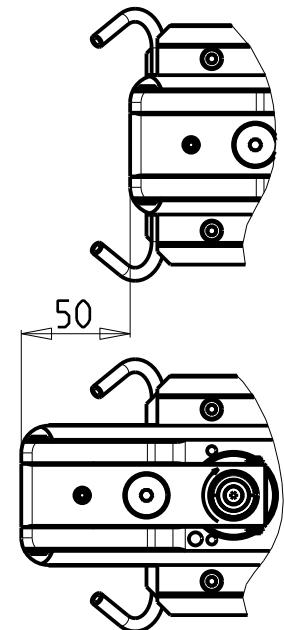
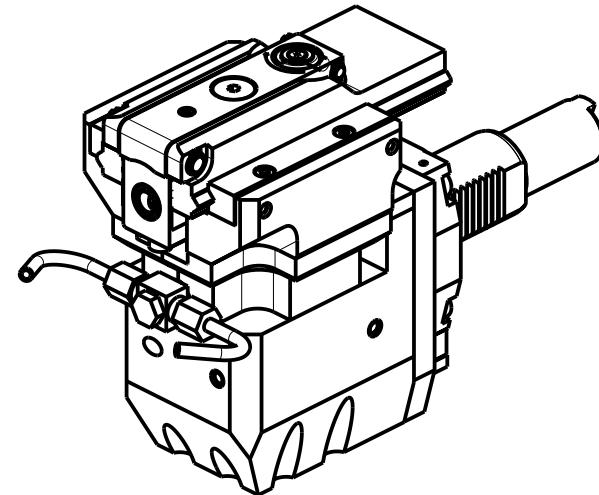
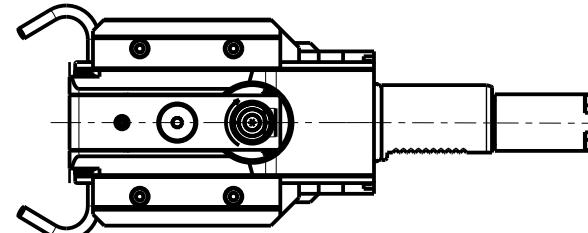
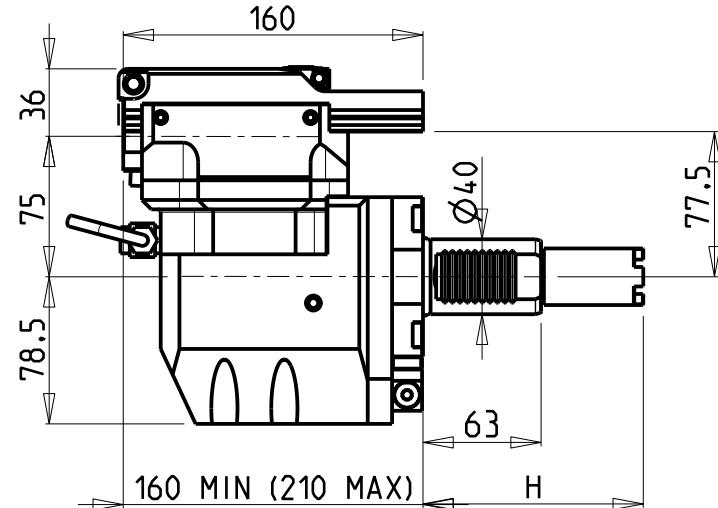
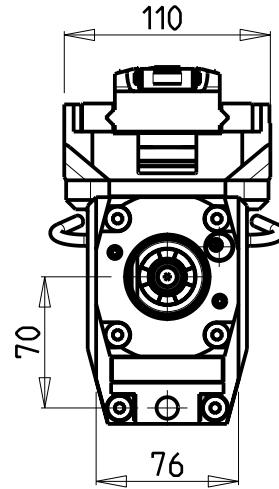
M.T. srl

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PRODUZIONE MODULI ROTANTI

PAGINA HAS333-2-01



PER UTENSILI STOZZATORI VEDI PAG. TBL400-1-00

FOR DRIVEN SLOTTING TOOL CUTTING-TOOLS SEE PAGE TBL400-1-00

FÜR NUTENSTOSS-WERKZEUG SCHNEIDWERKZEUGE SIEHE SEITE TBL400-1-00

Cod. MT	I	RPM MAX	Lubr. esterna Ext. coolant Aussenkuehlung	H	Tipo Torretta Turret type Revolver typ
HAS0350100	4:1	2000	X	117.55	VDI STANDARD
HAS0370100	4:1	2000	X	130.25	HYBRID 12 TURRET

HAAS

MOD: SL40 - ST40/45

MODULO MOTORIZZATO STOZZATORE CORSA 50mm VD140

Slotting driven tool 50mm stroke VD140

Keilnutenstossmaschine 50mm Hub VD140

Subject to change without notice.

M.T. srl

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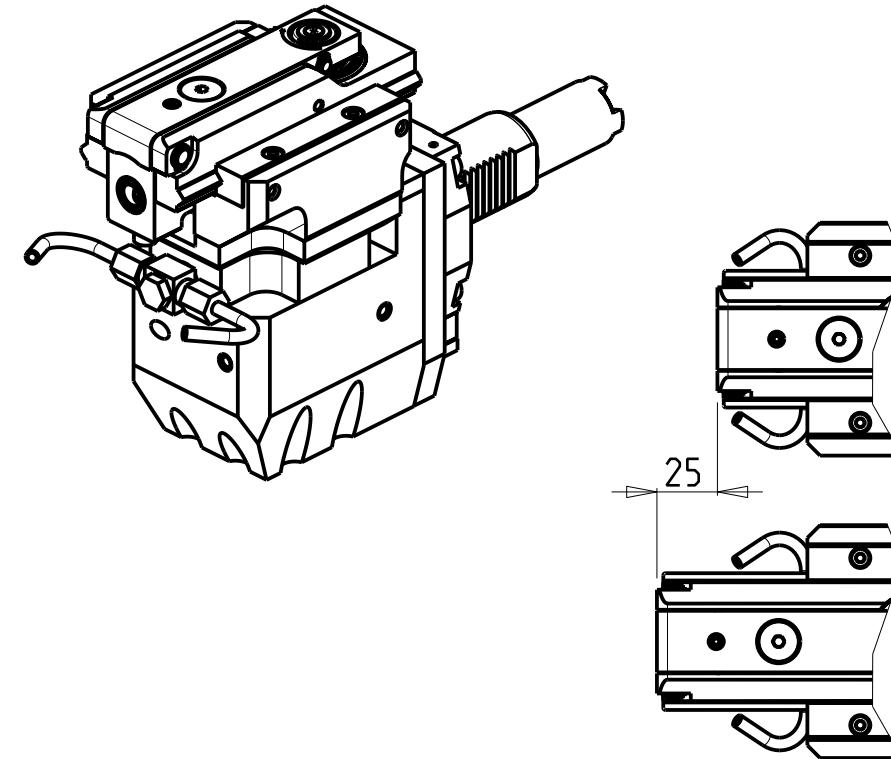
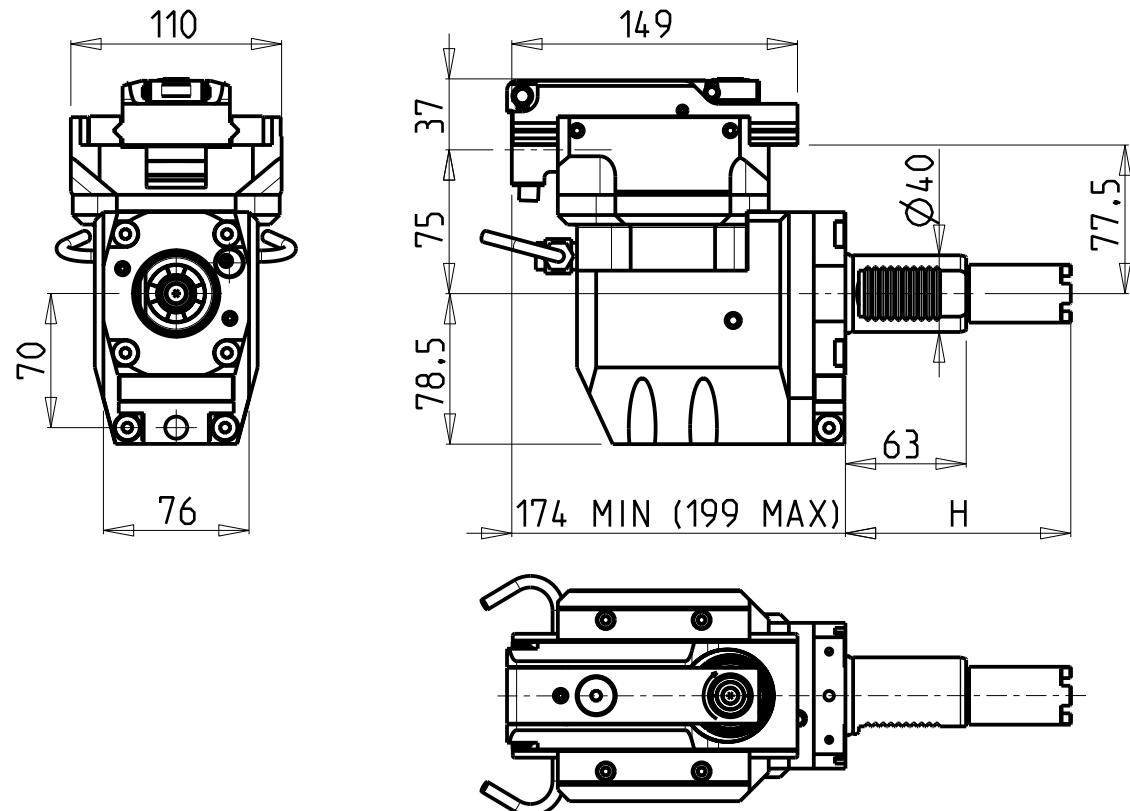
<http://www.mtmarchetti.com>

PRODUZIONE MODULI ROTANTI



PAGINA HAS360-2-30

03/2018



PER UTENSILI STOZZATORI VEDI PAG. TBL400-1-00  
 FOR DRIVEN SLOTTING TOOL CUTTING-TOOLS SEE PAGE TBL400-1-00  
 FÜR NUTENSTOSS-WERKZEUG SCHNEIDWERKZEUGE SIEHE SEITE TBL400-1-00

Cod. MT	I	RPM MAX	Lubr. esterna Ext. coolant Aussenkuehlung	H	Tipo Torretta Turret type Revolver typ
HAS0350200	4:1	2400	X	117.55	VDI STANDARD
HAS0370200	4:1	2400	X	130.25	HYBRID 12 TURRET

HAAS

MOD: SL40 - ST40/45

MODULO MOTORIZZATO STOZZATORE CORSA 25mm VD140

Slotting driven tool 25mm stroke VD140

Keilnutenstossmaschine 25mm Hub VD140

Subject to change without notice.

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PRODUZIONE MODULI ROTANTI

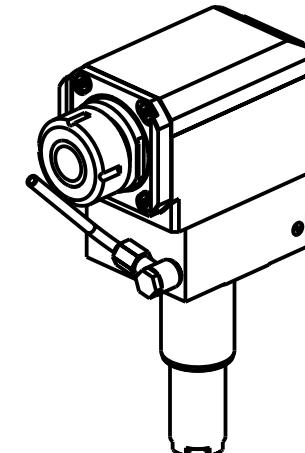
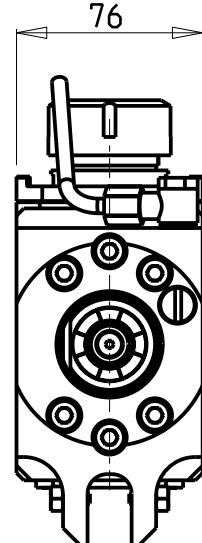
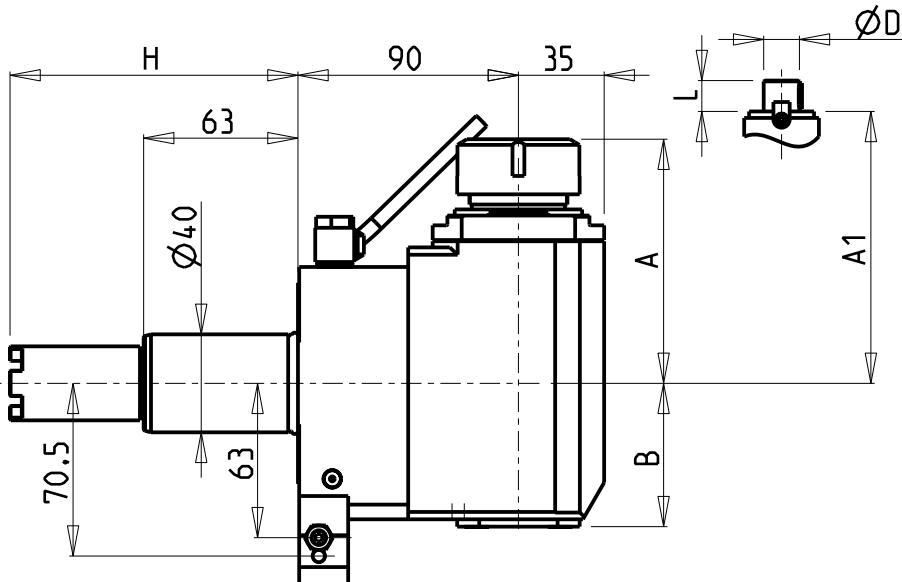


PAGINA HAS360-2-31

03/2018

## ATTENZIONE - ATTENTION - ACHTUNG

- Per lo smontaggio degli utensili utilizzare sempre la chiave di contrasto come indicato nel manuale d'uso.
- For disassembly of the tools use always the contrast key as mentioned in the user instructions.
- Fuer das Abmontieren der Werkzeuge immer den Gegenschlüssel benutzen wie in der Bedienungsanleitung erwähnt.



- Chiave inclusa
- Key included
- Schluessel inbegriffen

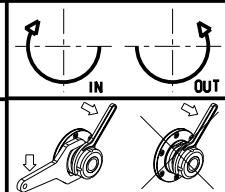
Cod. MT	Mandrino Spindle Spindel	I	RPM	Coppia Max Max Torque Max Drehmoment	Lubrificazione int. Coolant through Innenkuhlung	Lubrificazione est. Ext. coolant Aussenkühlung	A	A1	B	H	Tipo Torretta Turret type Revolver typ	CHIAVI NON INCLUSE Keys not included Schluessel nicht einbegriffen
HAS0140132	ER32	1:1	6000	70Nm	-	X	99,7	-	58,5	117,55	VDI STANDARD / HYBRID TURRET	OKU0650004 • CHSTER32
HAS0140232	ER32	1:1	6000	70Nm	P=70bar	X	99,7	-	69,5	117,55	VDI STANDARD / HYBRID TURRET	OKU0650004 • CHSTER32
HAS0140140	ER40	1:1	6000	70Nm	-	X	103,7	-	58,5	117,55	VDI STANDARD / HYBRID TURRET	OKU0650004 • CHSTER40
HAS0140240	ER40	1:1	6000	70Nm	P=70bar	X	103,7	-	69,5	117,55	VDI STANDARD / HYBRID TURRET	OKU0650004 • CHSTER40
HAS0142219	Ø22x19	1:1	6000	70Nm	-	X	-	78,5	58,5	117,55	VDI STANDARD / HYBRID TURRET	CHUB41 CH_VTCROCE_M10 •
HAS0142721	Ø27x21	1:1	6000	70Nm	-	X	-	78,5	58,5	117,55	VDI STANDARD / HYBRID TURRET	CHUB41 CH_VTCROCE_M12 •

HAAS

MOD: ST10/15/20/25/30/35 - DS30 - TL15/25

MODULO MOTORIZZATO RADIALE VD140  
Radial driven tool VD140  
Radial angetriebenes Werkzeug VD140

Subject to change without notice.



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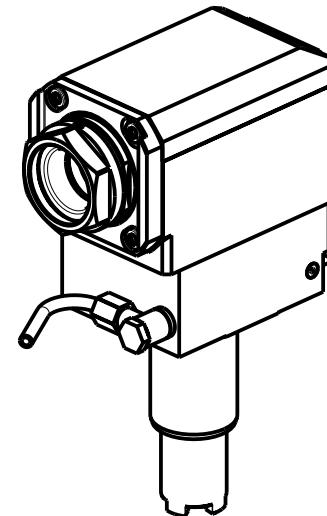
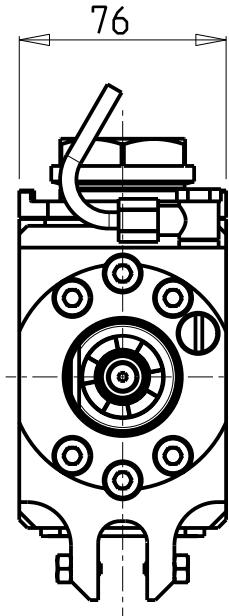
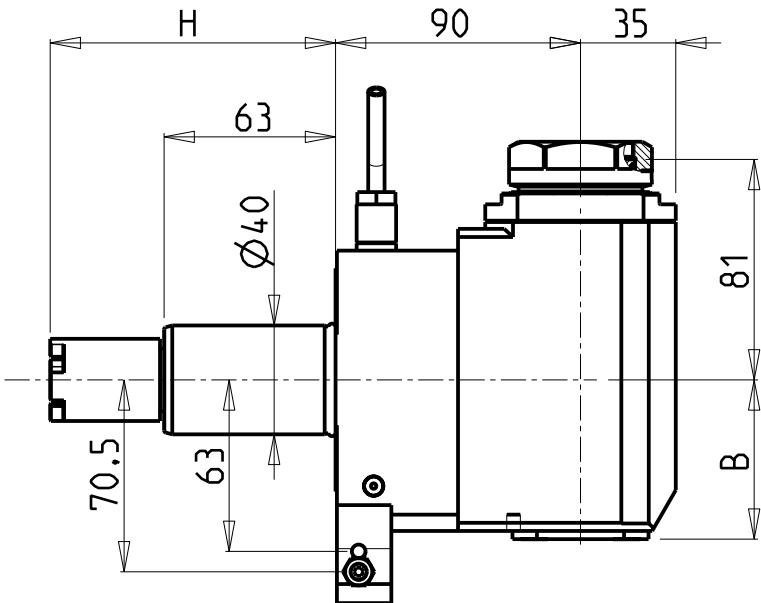


PAGINA HAS013-3-20

03/2018

### ATTENZIONE - ATTENTION - ACHTUNG

- Per lo smontaggio degli utensili utilizzare sempre la chiave di contrasto come indicato nel manuale d'uso.
- For disassembly of the tools use always the contrast key as mentioned in the user instructions.
- Fuer das Abmontieren der Werkzeuge immer den Gegenschlüssel benutzen wie in der Bedienungsanleitung erwähnt.



- Chiave inclusa
- Key included
- Schluessel inbegriffen

PER PORTAUTENSILI MODULARI MTSK-40 VEDI PAG. TBL300-1-40  
FOR MTSK-40 QUIK CHANGE TOOLHOLDERS CLAMPINGS SEE PAGE TBL300-1-40  
FUER MTSK-40 MODULARE WERKZEUGAUFNAHMEN SIEHE SEITE TBL300-1-40

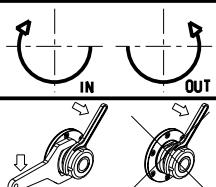
Cod. MT	Mandrino Spindle Spindel	I	RPM	Coppia Max Max Torque Max Drehmoment	Lubrificazione int. Coolant through Innenkuehlung	Lubrificazione est. Ext. coolant Aussenkühlung	B	H	Tipo Torretta Turret type Revolver typ	CHIAVI NON INCLUSE Keys not included Schluessel nicht einbegriffen
HAS0280140	MTSK-40	1:1	6000	70Nm	-	X	58.5	117.55	VDI STANDARD / HYBRID TURRET	CHUB46 OKU0650004 *
HAS0280240	MTSK-40	1:1	6000	70Nm	P=70bar	X	69.5	117.55	VDI STANDARD / HYBRID TURRET	CHUB46 OKU0650004 *

HAAS

MOD: ST10/15/20/25/30/35 - DS30 - TL15/25

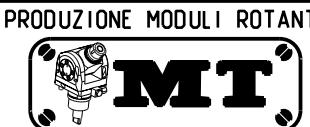
MODULO MOTORIZZATO RADIALE MTSK VD140  
Radial MTSK driven tool VD140  
Radial MTSK angeriebenes Werkzeug VD140

Subject to change without notice.



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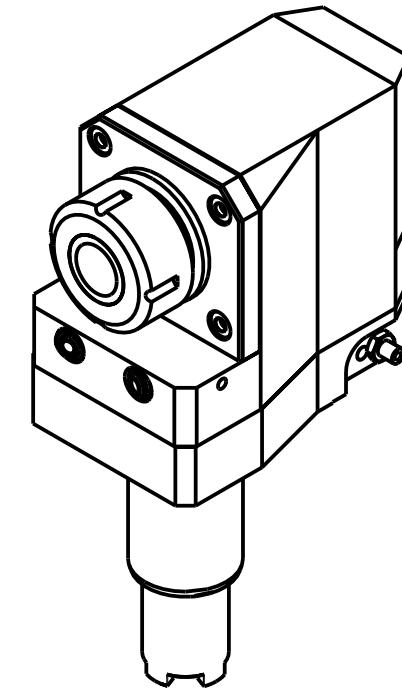
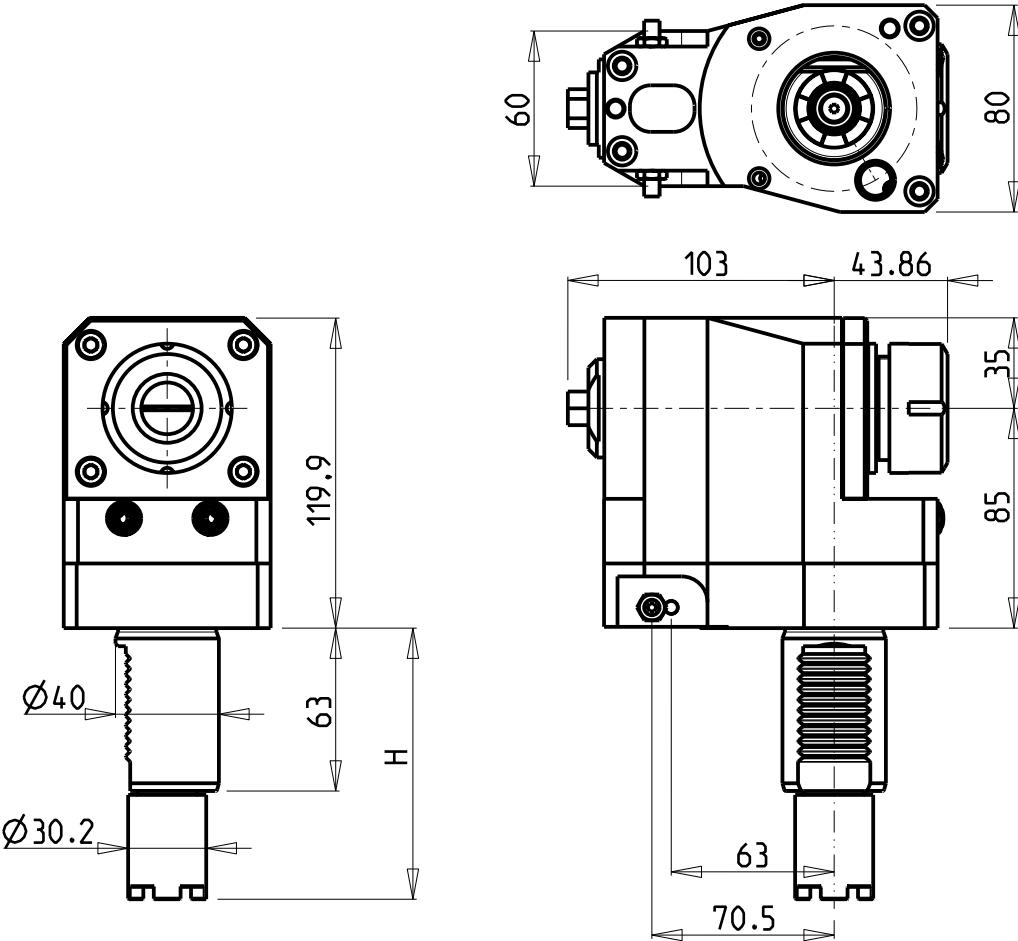


PRODUZIONE MODULI ROTANTI



PAGINA HAS013-3-20-K

03/2018



Cod. MT	Mandrino Spindle Spindel	I	RPM	Coppia Max Max Torque Max Drehmoment	Lubrificazione est. Ext. coolant Aussenkuehlung	H	Tipo Torretta Turret Type Revolver Typ	CHIAVI NON INCLUSE Keys not included Schluessel nicht einbegriffen
HAS0040232	ER32	1:1	6000	70Nm	X	117.55	VDI STANDARD / HYBRID TURRET	CHUB13 CHSTER32

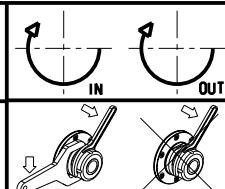
HAAS  
MOD: ST10/15/20/25/30/35 - DS30 - TL15/25

MODULO MOTORIZZATO RADIALE ARRETRATO VD140

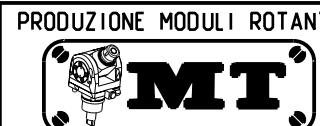
Radial rear-set driven tool VD140

Radial angetriebenes Werkzeug zurueckversetzt VD140

Subject to change without notice.

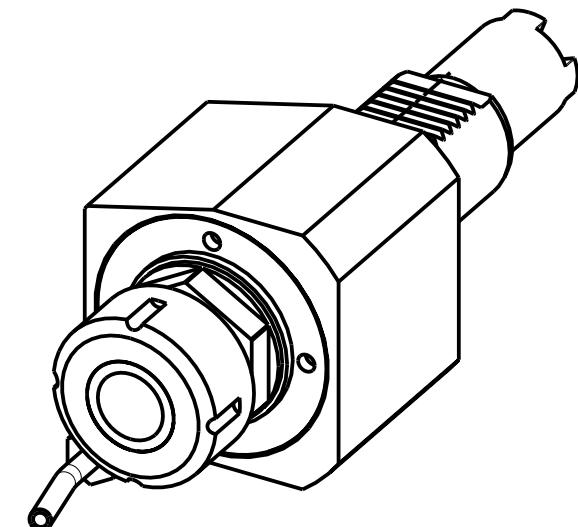
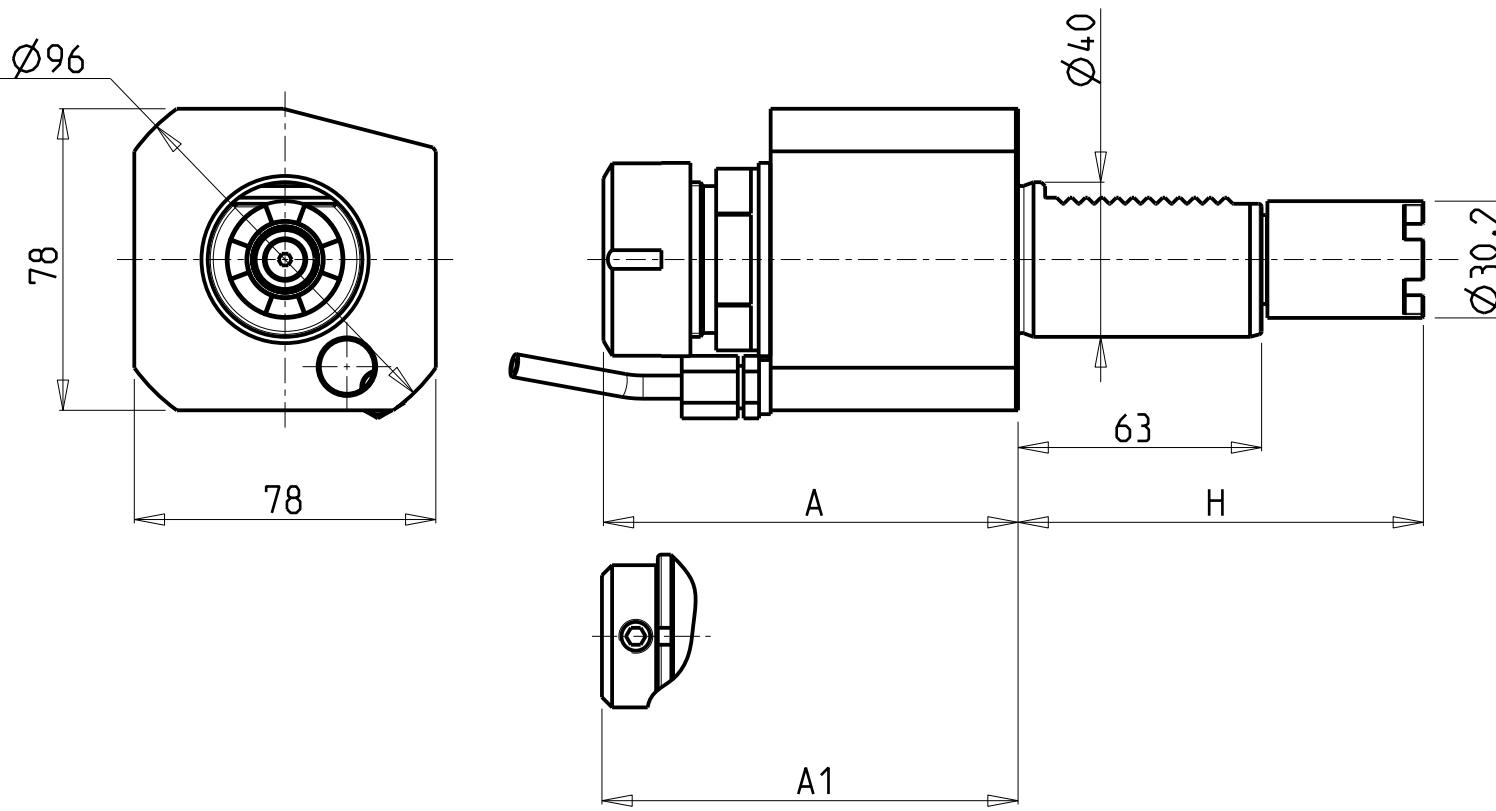


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PRODUZIONE MODULI ROTANTI  
PAGINA HAS015-3-00

03/2018

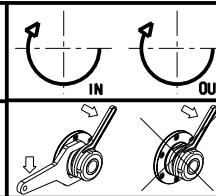


- Chiave inclusa
- Key included
- Schluessel inbegriffen

Cod. MT	Mandrino Spindle Spindel	I	RPM	Coppia Max Max Torque Max Drehmoment	Lubrificazione est. Ext. coolant Aussenkuhlung	Lubrificazione int. Coolant through Innenkuehlung	A	A1	H	Tipo Torretta Turret Type Revolver Typ	CHIAVI NON INCLUSE Keys not included Schluessel nicht einbegriffen		
HAS0020232	ER32	1:1	6000	70Nm	X	-	107.26	-	117.55	VDI STANDARD / HYBRID TURRET	CHUB41	CHSTER32	
HAS0020132	ER32	1:1	6000	70Nm	X	P=30bar	110.46	-	117.55	VDI STANDARD / HYBRID TURRET	CHUB41	CHSTER32	
HAS0020325	ERA25	1:1	6000	70Nm	X	-	74	-	117.55	VDI STANDARD / HYBRID TURRET	CHUB42	CHTAER25ZC *	CHUB27
HAS0020525	WELDON25	1:1	6000	70Nm	X	-	-	97.1	117.55	VDI STANDARD / HYBRID TURRET	-	-	

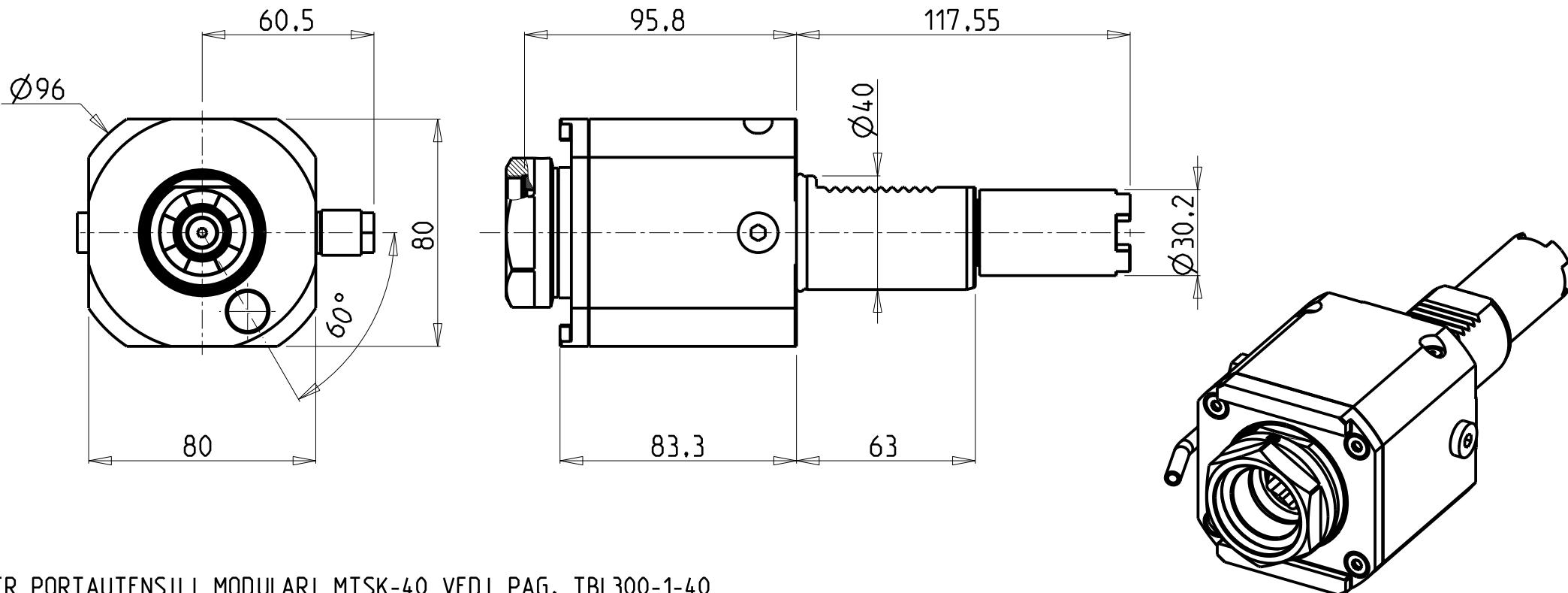
HAAS  
MOD: ST10/15/20/25/30/35 - DS30 - TL15/25

MODULO MOTORIZZATO ASSIALE VD140  
Axial driven tool VD140  
Axial angetriebenes Werkzeug VD140



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PRODUZIONE MODULI ROTANTI  
  
 PAGINA HAS150-3-10



PER PORTAUTENSILI MODULARI MTSK-40 VEDI PAG. TBL300-1-40  
 FOR MTSK-40 QUIK CHANGE TOOLHOLDERS CLAMPINGS SEE PAGE TBL300-1-40  
 FUER MTSK-40 MODULARE WERKZEUGAUFNAHMEN SIEHE SEITE TBL300-1-40

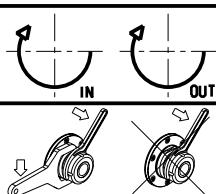
Cod. MT	Mandrino Spindle Spindel	I	RPM	Coppia Max Max Torque Max Drehmoment	Lubrificazione est. Ext. coolant Aussenkuhlung	Tipo Torretta Turret Type Revolver Typ	CHIAVI NON INCLUSE Keys not included Schluessel nicht einbegriffen
HAS0500140	MTSK-40	1:1	6000	70Nm	X	VDI STANDARD / HYBRID TURRET	CHUB46 OKU0650004 *

- Chiave inclusa
- Key included
- Schluessel inbegriffen

HAAS

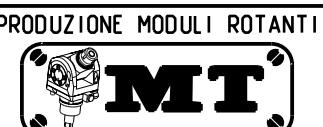
MOD: ST10/15/20/25/30/35 - DS30 - TL15/25

MODULO MOTORIZZATO ASSIALE MTSK VD140  
 Axial MTSK driven tool VD140  
 Axial MTSK angetriebenes Werkzeug VD140



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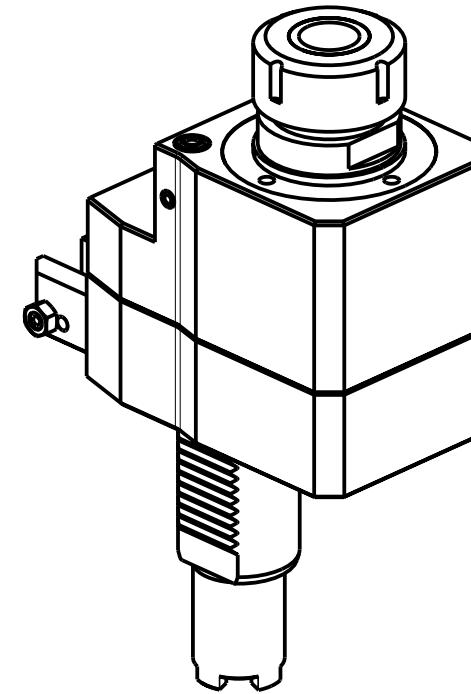
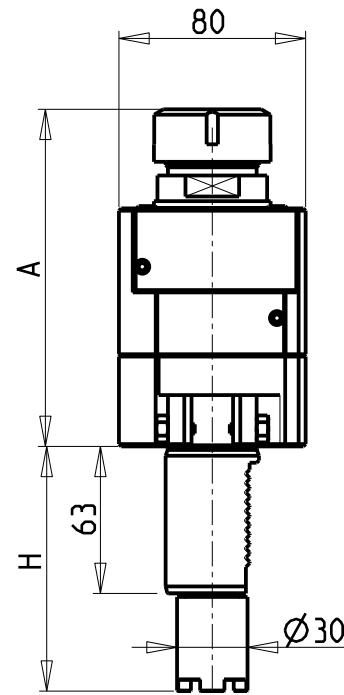
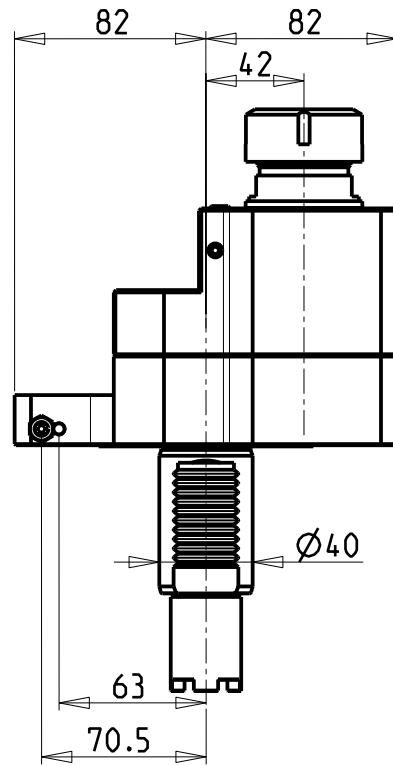
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 e-mail: mtma@mtmarchetti.com  
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PRODUZIONE MODULI ROTANTI



PAGINA HAS150-3-10-K



Cod. MT	Mandrino Spindle Spindel	I	RPM	Coppia Max Max Torque Max Drehmoment	Lubrificazione int. Coolant through Innenkuhlung	Lubrificazione est. Ext. coolant Aussenkuhlung	A	H	Tipo Torretta Turret Type Revolver Typ	CHIAVI NON INCLUSE Keys not included Schluessel nicht einbegriffen
HAS0080032	ER32	1:1	6000	70Nm		X	144.66	117.55	VDI STANDARD / HYBRID TURRET	CHUB41 CHSTER32
HAS0081132	ER32	1:1	6000	70Nm	P=30bar		164.96	117.55	VDI STANDARD / HYBRID TURRET	CHUB38 CHSTER32
HAS0082132	ER32	2:1	3000	100Nm		X	144.66	117.55	VDI STANDARD / HYBRID TURRET	CHUB41 CHSTER32
HAS0084232	ER32	2:1	3000	100Nm	P=30bar		164.96	117.55	VDI STANDARD / HYBRID TURRET	CHUB38 CHSTER32

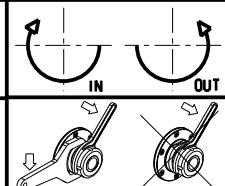
HAAS

MOD: ST10/15/20/25/30/35 - DS30 - TL15/25

MODULO MOTORIZZATO ASSIALE DISASSATO 42mm VD140

Axial driven tool re-directed by 42mm VD140

Axial angetriebenes Werkzeug achsversetzt um 42mm VD140



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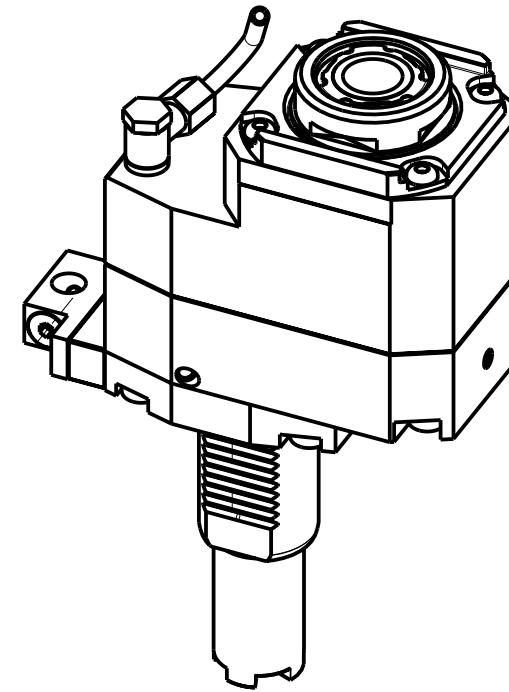
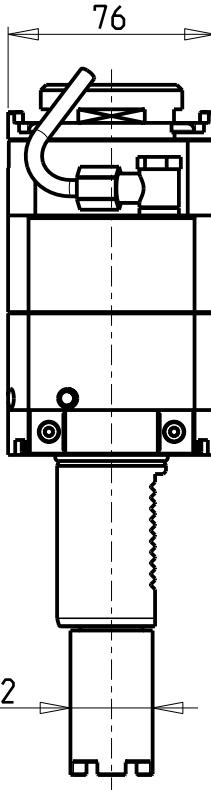
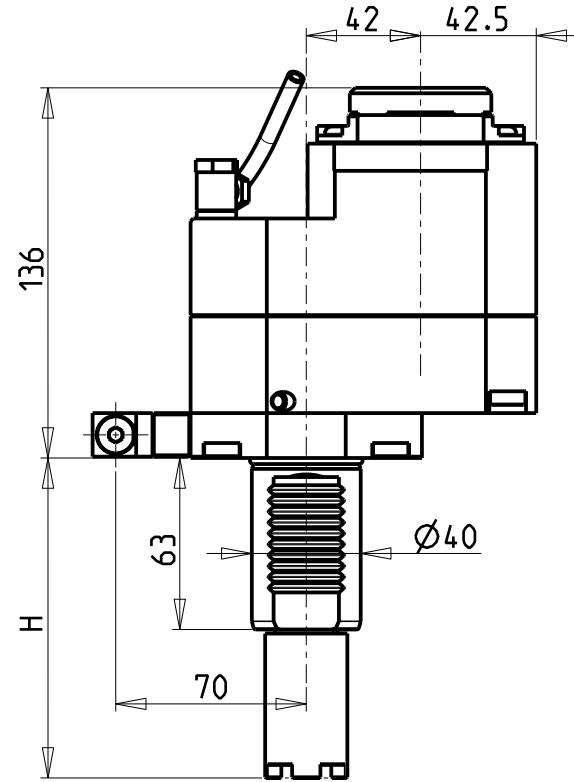
Fax 0541/956341

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PRODUZIONE MODULI ROTANTI



PAGINA HAS160-3-00



- Chiave inclusa
- Key included
- Schluessel inbegripen

Cod. MT	Mandrino Spindle Spindel	I	RPM	Coppia Max Max Torque Max Drehmoment	Lubrificazione int. Coolant through Innenkuhlung	Lubrificazione est. Ext. coolant Aussenkuhlung	H	Tipo Torretta Turret Type Revolver Typ	CHIAVI NON INCLUSE Keys not included Schluessel nicht einbegriffen		
HAS0317132	ERA32	1:2	12000	45Nm	-	X	117.55	VDI STANDARD / HYBRID TURRET	CHUB30	CTAER32ZC	* OKU0650004 *
HAS0317232	ERA32	1:2	12000	45Nm	P=70bar	X	117.55	VDI STANDARD / HYBRID TURRET	CHUB30	CTAER32ZC	* OKU0650004 *

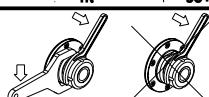
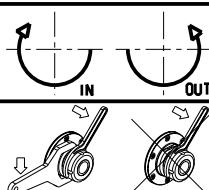
HAAS

MOD: ST10/15/20/25/30/35 - DS30 - TL15/25

MODULO MOTORIZZATO ASSIALE MOLTIPLICATO I=1:2 DISASSATO 42mm VD140

Axial geared-up I=1:2 driven tool re-directed by 42mm VD140

Axial angetriebenes Werkzeug uebersetzt I=1:2 achsversetzt um 42mm VD140



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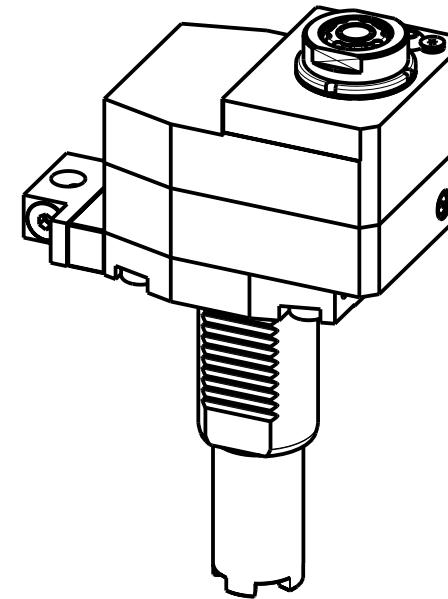
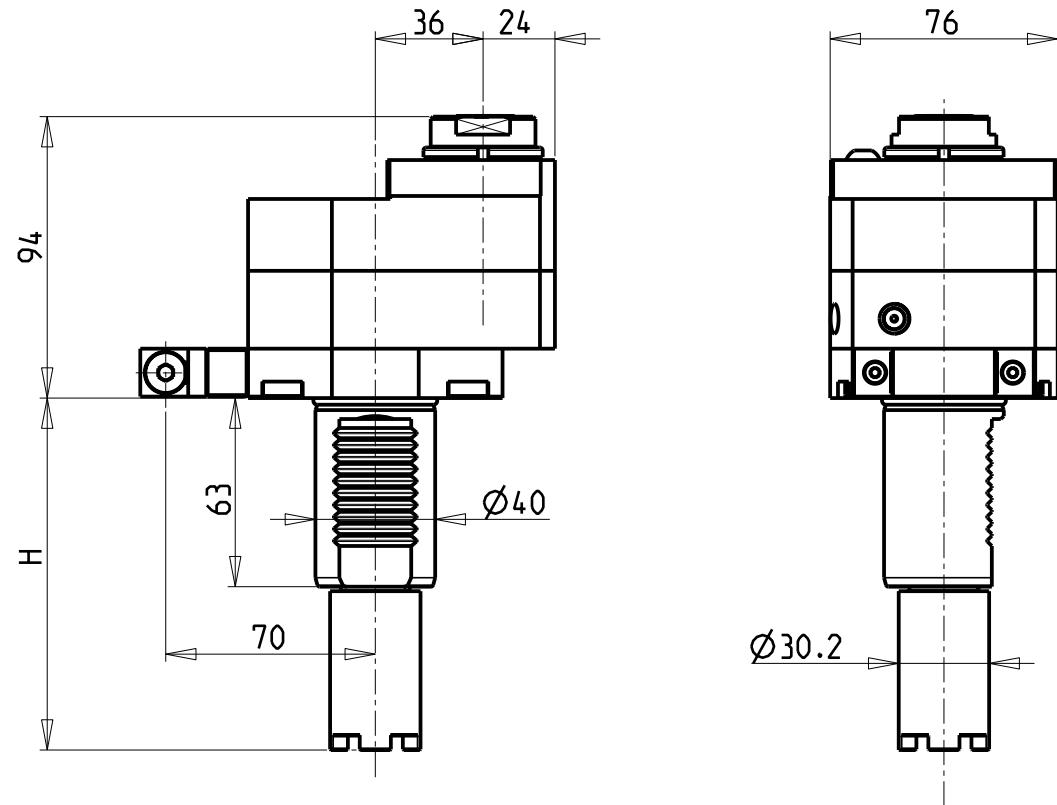
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PRODUZIONE MODULI ROTANTI



PAGINA HAS160-3-20



- Chiave inclusa
- Key included
- Schluessel inbegriffen

Cod. MT	Mandrino Spindle Spindel	I	RPM	Coppia Max Max Torque Max Drehmoment	Lubrificazione int. Coolant through Innenkuhlung	Lubrificazione est. Ext. coolant Aussenkuhlung	H	Tipo Torretta Turret Type Revolver Typ	CHIAVI NON INCLUSE Keys not included Schluessel nicht einbegriffen		
HAS0380116	ERA16	1:3	18000	10Nm	-	X	117.55	VDI STANDARD / HYBRID TURRET	CHUB30	CHUB19_SP3	CTAER16ZC •
HAS0380216	ERA16	1:3	18000	10Nm	P=70bar	X	117.55	VDI STANDARD / HYBRID TURRET	CHUB30	CHUB19_SP3	CTAER16ZC •

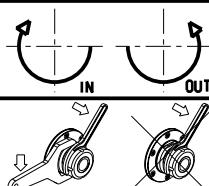
HAAS

MOD: ST10/15/20/25/30/35 - DS30 - TL15/25

MODULO MOTORIZZATO ASSIALE MOLTIPLICATO I=1:3 DISASSATO 36mm VD140

Axial geared-up I=1:3 driven tool re-directed by 36mm VD140

Axial angetriebenes Werkzeug uebersetzt I=1:3 achsversetzt um 36mm VD140



M.T. srl

Via Casino Albini 480  
Tel. 0541/956034-957884

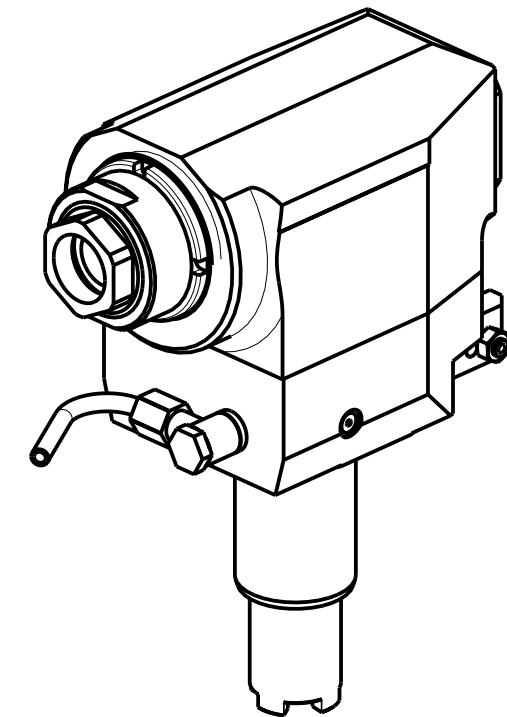
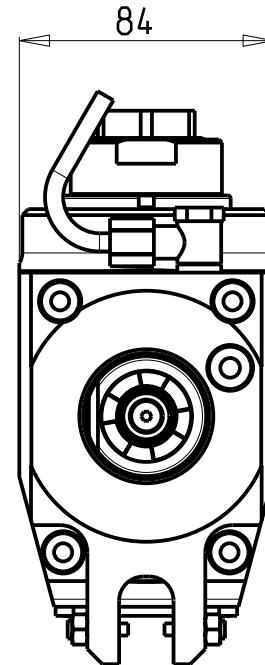
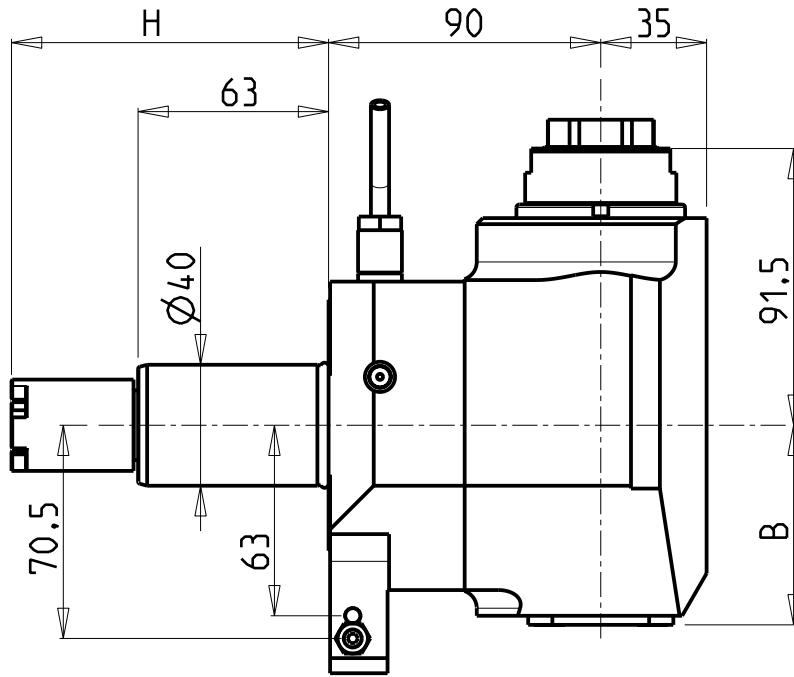
Fax 0541/956341

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<http://www.mtmarchetti.com>

PRODUZIONE MODULI ROTANTI



PAGINA HAS160-3-30



Cod. MT	Mandrino Spindle Spindel	I	RPM	Coppia Max Max Torque Max Drehmoment	Lubrificazione int. Coolant through Innenkuhlung	Lubrificazione est. Ext. coolant Aussenkuhlung	B	H	Tipo Torretta Turret type Revolver typ	CHIAVI NON INCLUSE Keys not included Schluessel nicht einbegriffen
HAS0160132	ERA32	1:2	12000	30Nm		X	66	117.55	VDI STANDARD / HYBRID TURRET	CHUB46 CHUB32
HAS0160232	ERA32	1:2	12000	30Nm	P=70bar	X	76	117.55	VDI STANDARD / HYBRID TURRET	CHUB46 CHUB32

HAAS

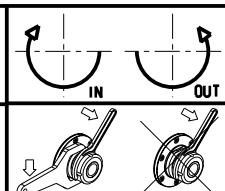
MOD: ST10/15/20/25/30/35 - DS30 - TL15/25

MODULO MOTORIZZATO RADIALE MOLTIPLICATO I=1:2 VD140

Radial geared-up I=1:2 driven tool VD140

Radial angetriebenes Werkzeug uebersetzt I=1:2 VD140

Subject to change without notice.

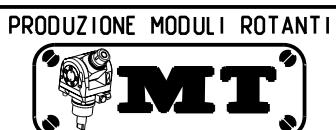


M.T. srl

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Tel. 0541/956034-957884

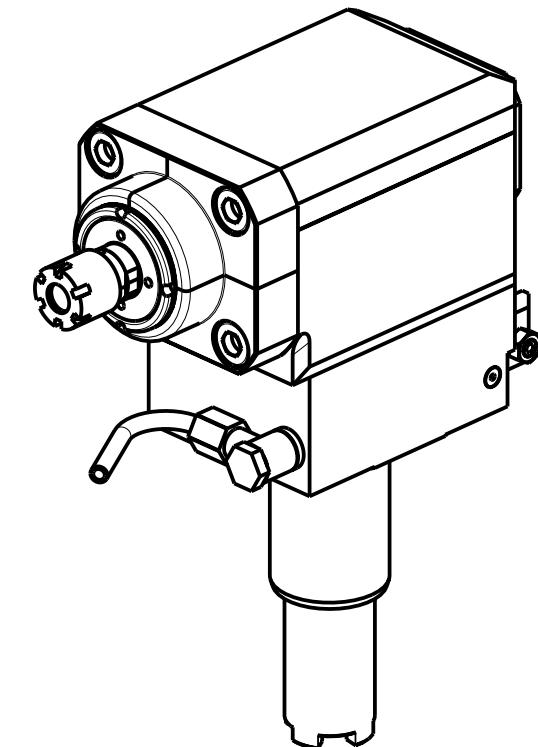
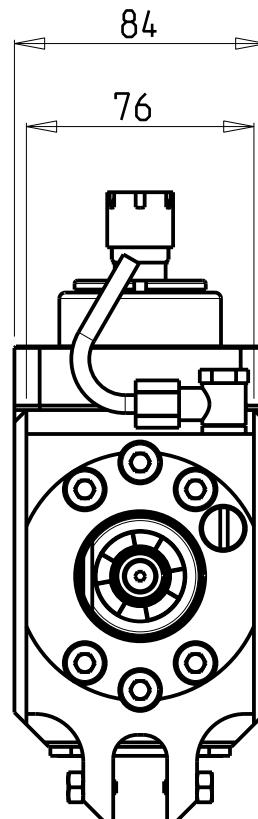
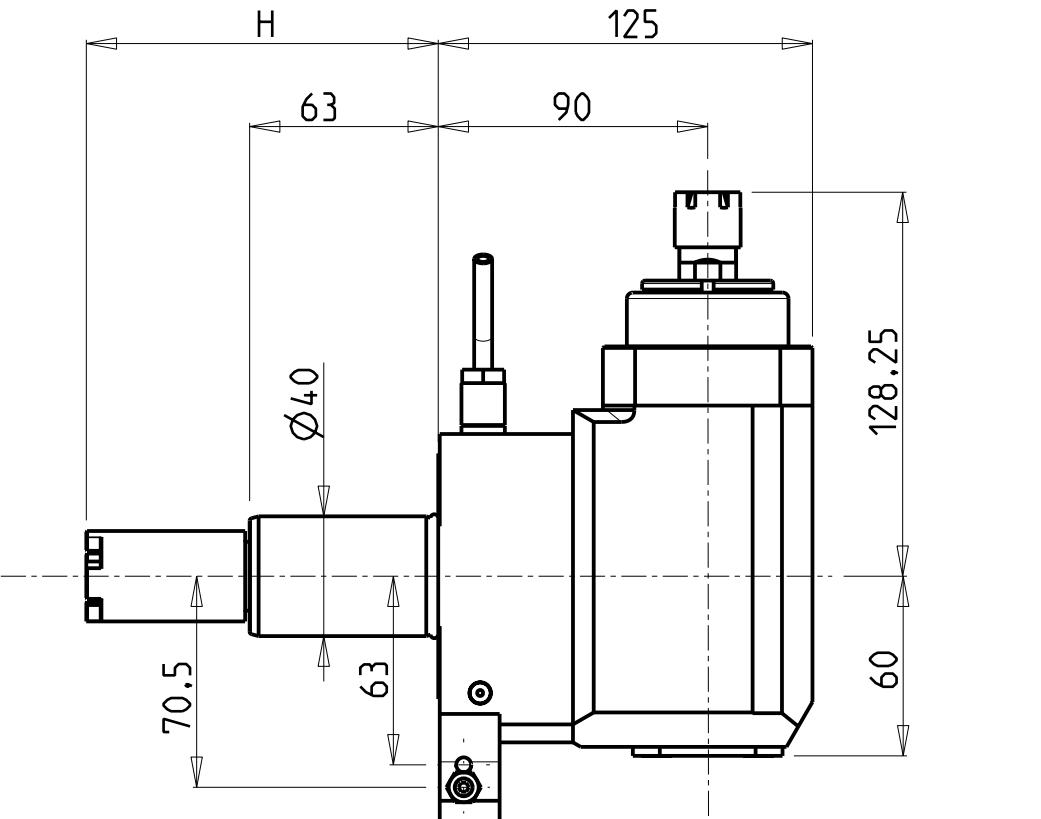
Fax 0541/956341

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PAGINA HAS203-3-10

03/2018



Cod. MT	Mandrino Spindle Spindel	I	RPM	Coppia Max Max Torque Max Drehmoment	Lubrificazione est. Ext. coolant Aussenkuhlung	H	Tipo Torretta Turret type Revolver typ	CHIAVI INCLUSE Keys included Schluessel einbegriffen
HAS0340016	ER16	1:3	18000	10Nm	X	117.55	VDI STANDARD / HYBRID TURRET	CHUB17 CHMNER16

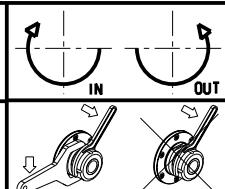
HAAS

MOD: ST10/15/20/25/30/35 - DS30 - TL15/25

MODULO MOTORIZZATO RADIALE MOLTIPLICATO I=1:3 VD140

Radial geared-up I=1:3 driven tool VD140

Radial angetriebenes Werkzeug uebersetzt I=1:3 VD140



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Tel. 0541/956034-957884

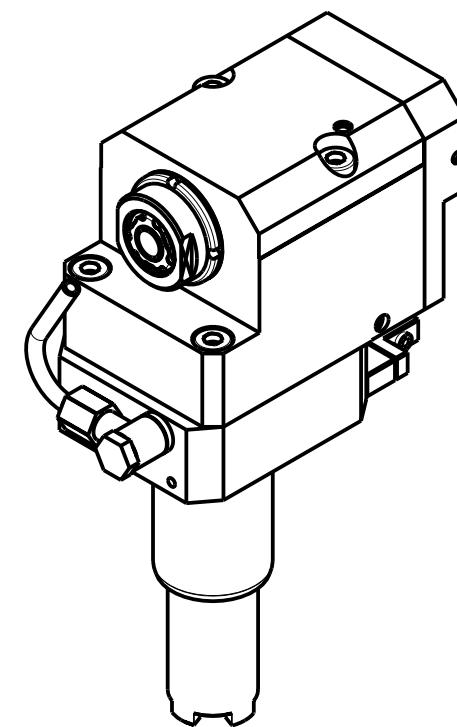
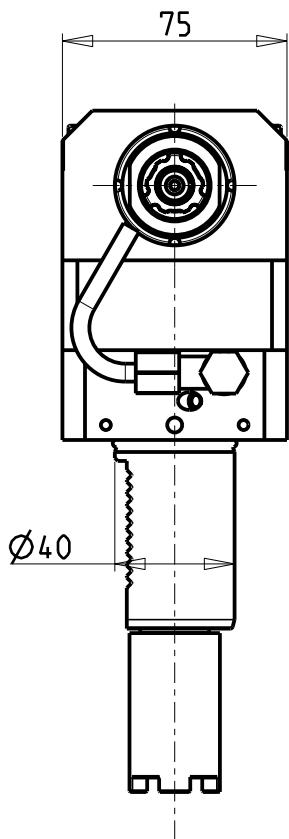
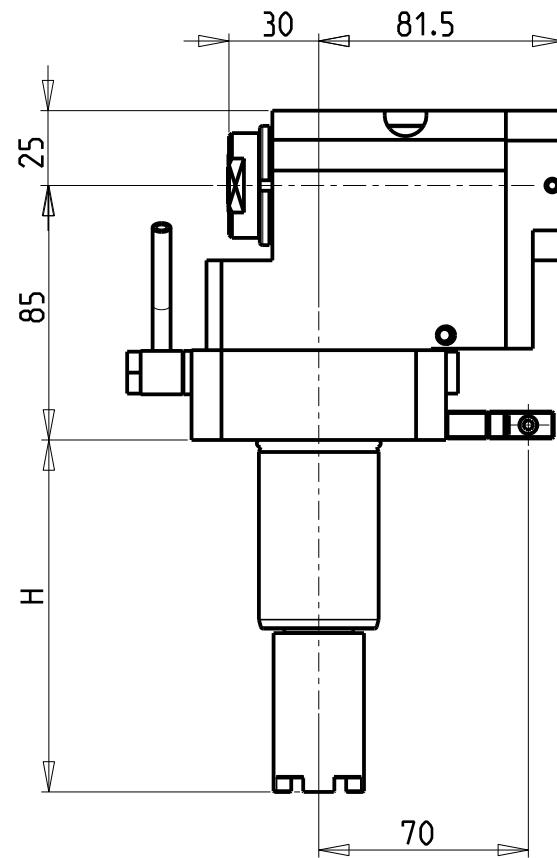
Fax 0541/956341

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PRODUZIONE MODULI ROTANTI



PAGINA HAS208-3-10



- Chiave inclusa
- Key included
- Schluessel inbegriffen

Cod. MT	Mandrino Spindle Spindel	I	RPM	Coppia Max Max Torque Max Drehmoment	Lubrificazione int. Coolant through Innenkuhlung	Lubrificazione est. Ext. coolant Aussenkuhlung	H	Tipo Torretta Turret Type Revolver Typ	CHIAVI NON INCLUSE Keys not included Schluessel nicht einbegriffen		
HAS0410116	ERA16	1:3	18000	10Nm	-	X	117.55	VDI STANDARD / HYBRID TURRET	CHUB30	CHUB19_SP3	CTAER16ZC *
HAS0410216	ERA16	1:3	18000	10Nm	P=70bar	X	117.55	VDI STANDARD / HYBRID TURRET	CHUB30	CHUB19_SP3	CTAER16ZC *

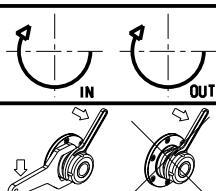
HAAS

MOD: ST10/15/20/25/30/35 - DS30 - TL15/25

MODULO MOTORIZZATO RADIALE ARRETRATO MOLTIPLICATO I=1:3 VD140

Radial geard-up I=1:3 rear-set driven tool VD140

Radial angetriebenes Werkzeug uebersetzt I=1:3 zurueckversetzt VD140



M.T. srl

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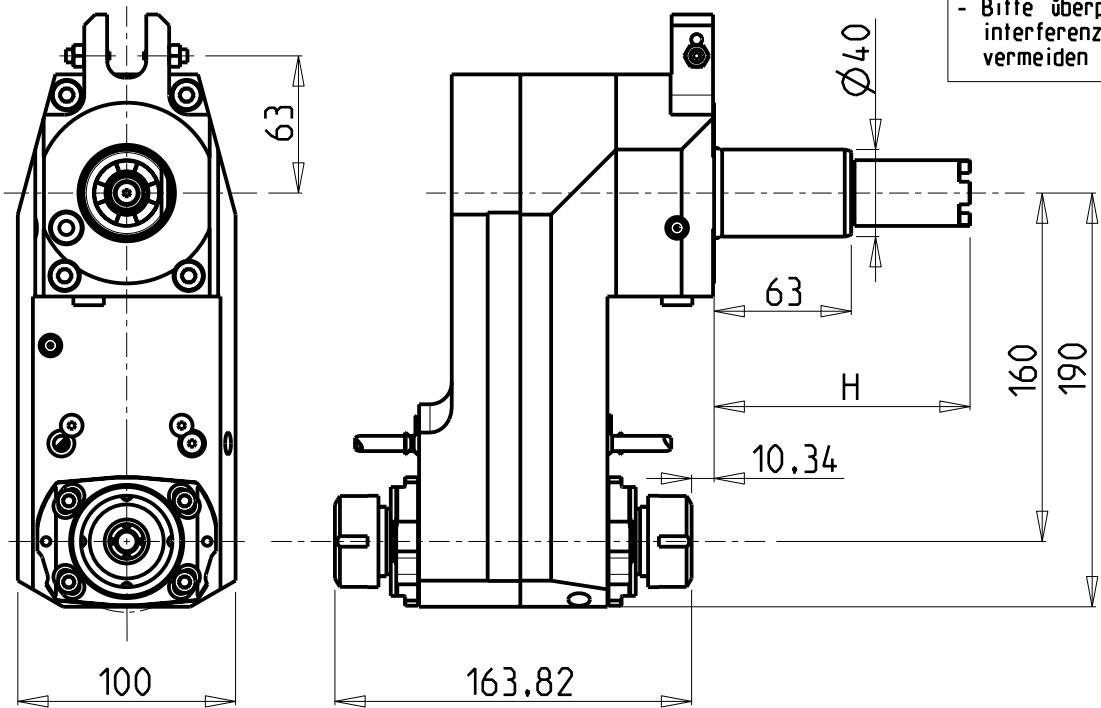
Fax 0541/956341

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http://www.mtmarchetti.com

PRODUZIONE MODULI ROTANTI



PAGINA HAS226-3-10

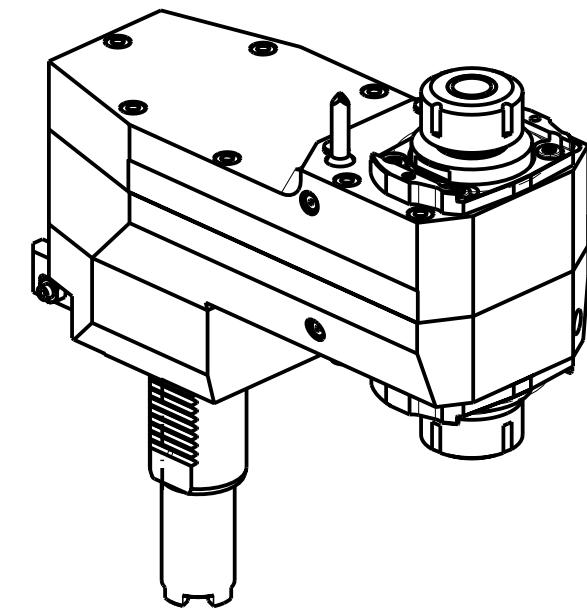


### ATTENZIONE - ATTENTION - ACHTUNG

- VERIFICARE LE MISURE DI INGOMBRO PER POSSIBILE INTERFERENZA SU ALCUNI MODELLI DI MACCHINE
- Please check the overall sizes for possible interferences on some machine models
- Bitte überprüfen sie das ausmass um mögliche interferenzen auf einigen maschinen modellen zu vermeiden

### ATTENZIONE - ATTENTION - ACHTUNG

- Per lo smontaggio degli utensili utilizzare sempre la chiave di contrasto come indicato nel manuale d'uso.
- For disassembly of the tools use always the contrast key as mentioned in the user instructions.
- Fuer das Abmontieren der Werkzeuge immer den Gegenschlüssel benutzen wie in der Bedienungsanleitung erwähnt.



Cod. MT	Mandrino Spindle Spindel	I	RPM	Coppia Max Max Torque Max Drehmoment	Lubrificazione est. Ext. coolant Ausenkuehlung	H	Tipo Torretta Turret type Revolver typ	CHIAVI NON INCLUSE Keys not included Schlüssel nicht einbegriffen	
HAS0230225	ER25+ER25	1:1	6000	70Nm	X	117.55	VDI STANDARD / HYBRID TURRET	OKU0650004 • CHSTER25	

- Chiave inclusa
- Key included
- Schluessel inbegriffen

HAAS

MOD: DS30 - TL15/25

MODULO MOTORIZZATO ASSIALE BISPORGENTE DISASSATO 160mm VD140  
Axial rear-set opposite face twin driven tool re-directed by 160mm VD140  
Axial angetriebenes Werkzeug halb vospringend achsversetzt um 160mm VD140

Subject to change without notice.

M.T. srl

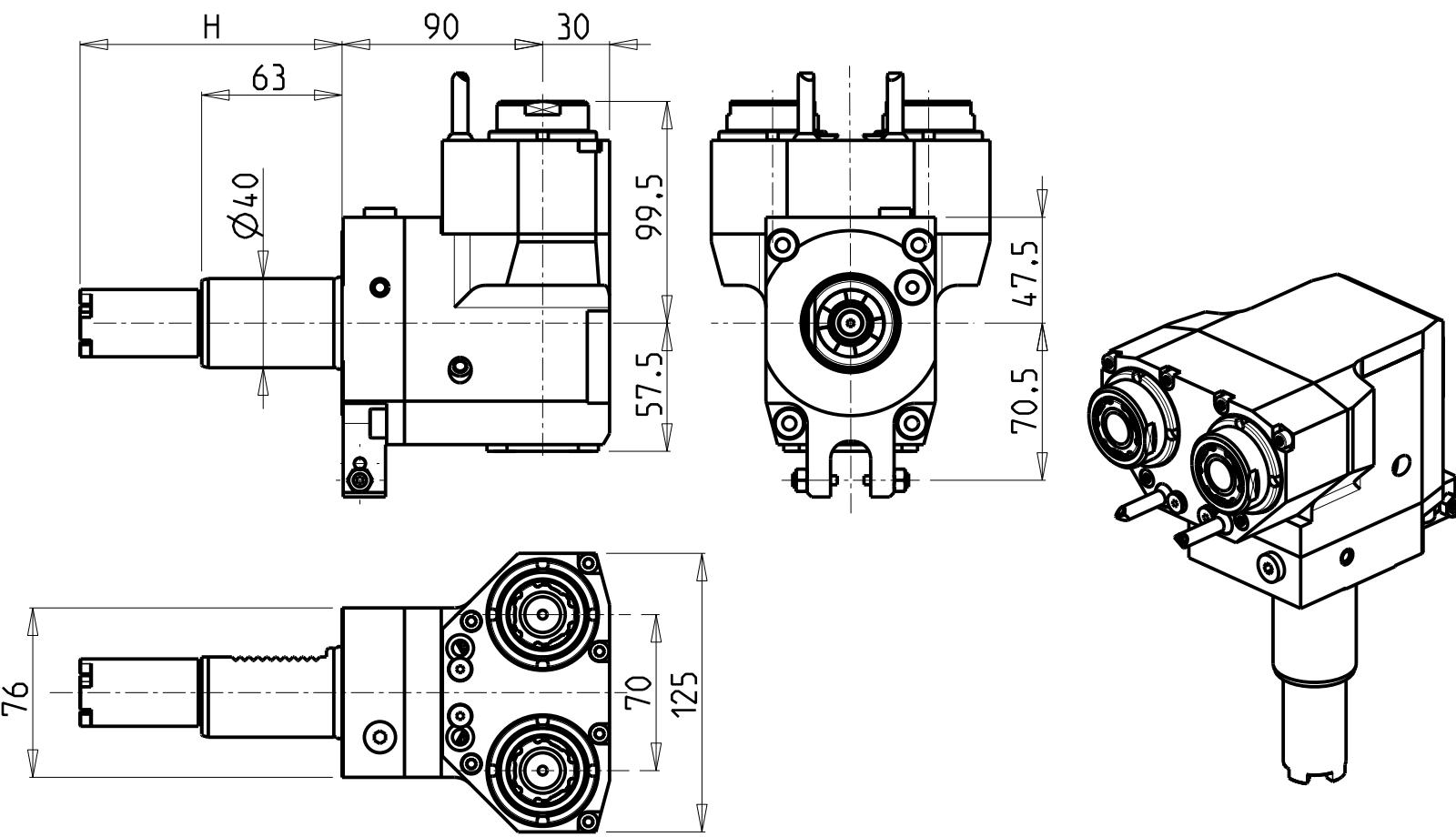
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Fax 0541/956341  
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PRODUZIONE MODULI ROTANTI



PAGINA HAS243-3-10

03/2018



### ATTENZIONE - ATTENTION - ACHTUNG

- Per lo smontaggio degli utensili utilizzare sempre la chiave di contrasto come indicato nel manuale d'uso.
- For disassembly of the tools use always the contrast key as mentioned in the user instructions.
- Fuer das Abmontieren der Werkzeuge immer den Gegenschlüssel benutzen wie in der Bedienungsanleitung erwähnt.

- Chiave inclusa
- Key included
- Schluessel inbegriffen

Cod. MT	Mandrino Spindle Spindel	I	RPM	Coppia Max Max Torque Max Drehmoment	Nº Utensili N° Tools N° Werkzeuge	Lubrificazione int. Coolant through Innenkuehlung	Lubr.esterna Ext. coolant Aussenkuehlung	H	Tipo Torretta Turret type Revolver typ	CHIAVI NON INCLUSE Keys not included Schluessel nicht einbegriffen		
HAS0240125	ERA25	1:1	6000	50Nm	2		X	117.55	VDI STANDARD / HYBRID TURRET	CHUB38	CHUB27	CHTAER25ZC *
HAS0240225	ERA25	1:1	6000	50Nm	2	P=70bar	X	117.55	VDI STANDARD / HYBRID TURRET	CHUB38	CHUB27	CHTAER25ZC *

HAAS

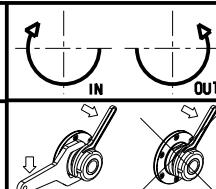
MOD: ST10/20/25/30/35 - DS30

MODULO MOTORIZZATO RADIALE 2 USCITE IN Y VD140

Radial single side twin head driven tool in Y VD140

Radial angetriebenes Werkzeug 2 Ausgaenge in Y VD140

Subject to change without notice.



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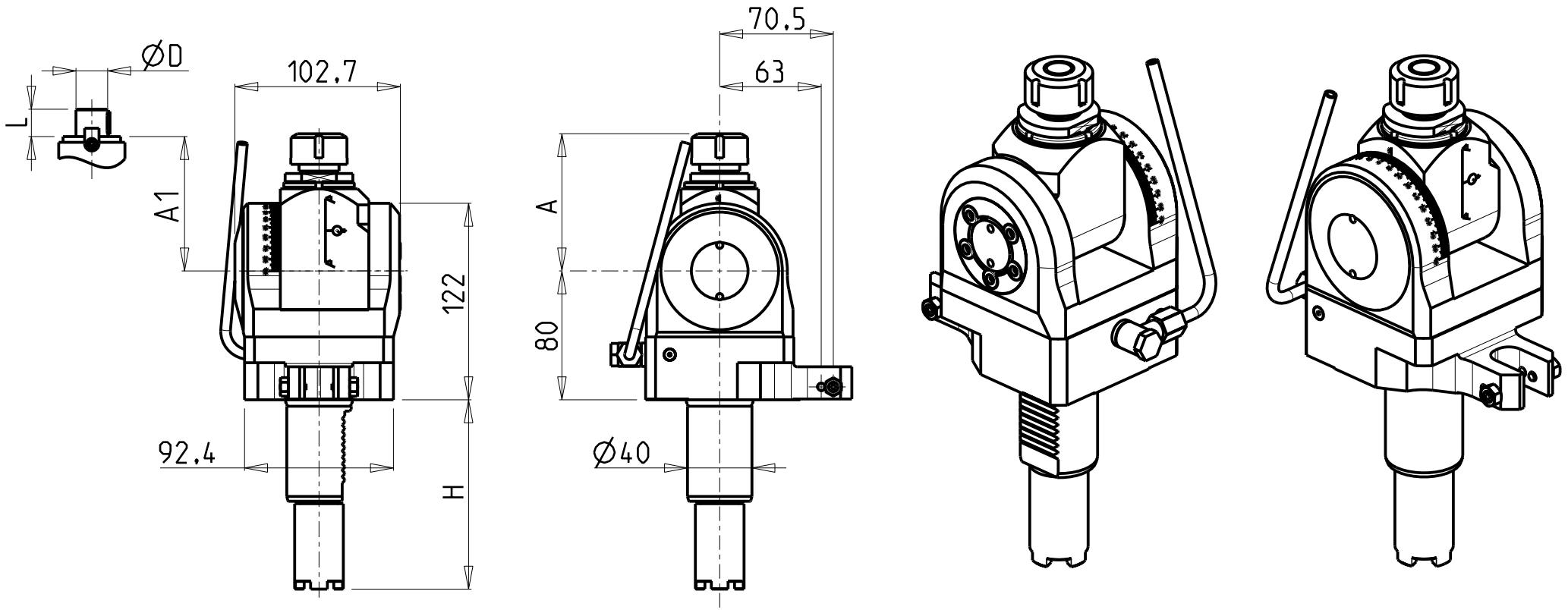
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<http://www.mtmarchetti.com>

PRODUZIONE MODULI ROTANTI



PAGINA HAS263-3-10

03/2018



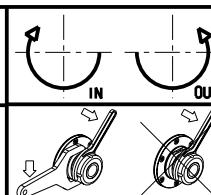
Cod. MT	Mandrino Spindle Spindel	I	RPM	Coppia Max Max Torque Max Drehmoment	Lubrificazione est. Ext. coolant Aussenkuehlung	A	A1	D	L	H	Tipo Torretta Turret Type Revolver Typ	CHIAVI INCLUSE Keys included Schluessel inbegriffen
HAS0480120	ER20	1:1	6000	40Nm	X	85.16	-	-	-	117.55	VDI STANDARD / HYBRID TURRET	CHUB36 CHSTER20
HAS0480125	ER25	1:1	6000	40Nm	X	86.16	-	-	-	117.55	VDI STANDARD / HYBRID TURRET	CHUB36 CHSTER25
HAS0480516	Ø16x17	1:1	6000	40Nm	X	-	65	16	17	117.55	VDI STANDARD / HYBRID TURRET	CHUB36 CH_VTCROCE_M08
HAS0480522	Ø22x19	1:1	6000	40Nm	X	-	66	22	19	117.55	VDI STANDARD / HYBRID TURRET	CHUB36 CH_VTCROCE_M10
HAS0480519	Ø3/4"x3/4"	1:1	6000	40Nm	X	-	65	3/4"	3/4"	117.55	VDI STANDARD / HYBRID TURRET	CHUB36 CH_VTCROCE_M08

HAAS

MOD: ST10/15/20/25/30/35 - DS30 - TL15/25

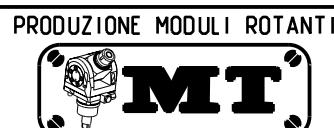
MODULO MOTORIZZATO ORIENTABILE  $\pm 90^\circ$  VDI40  
 ±90° adjustable angle driven tool VDI40  
 Angetriebenes Werkzeug schwenkbar ±90° VDI40

Subject to change without notice.



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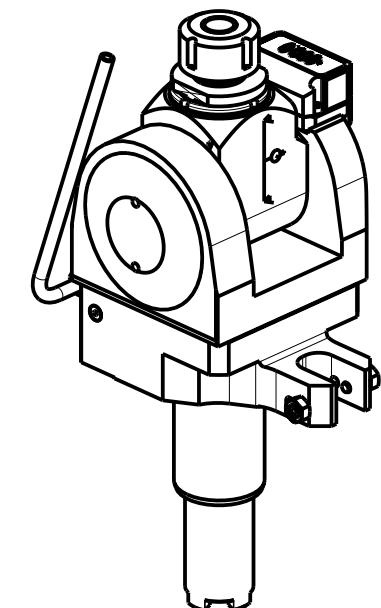
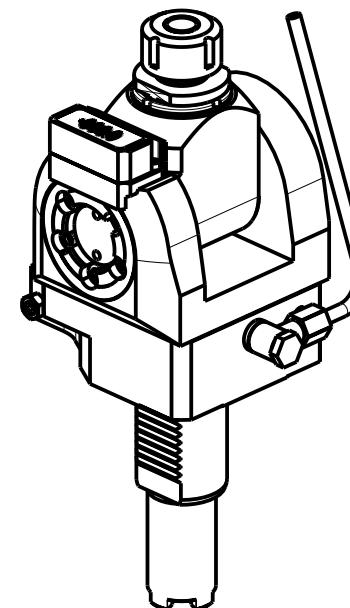
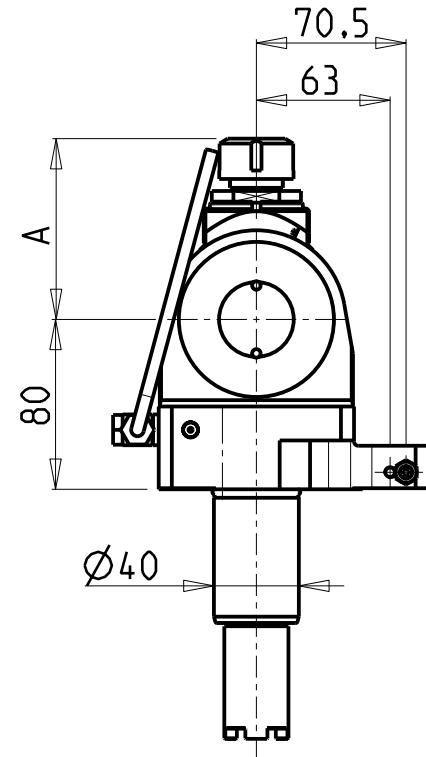
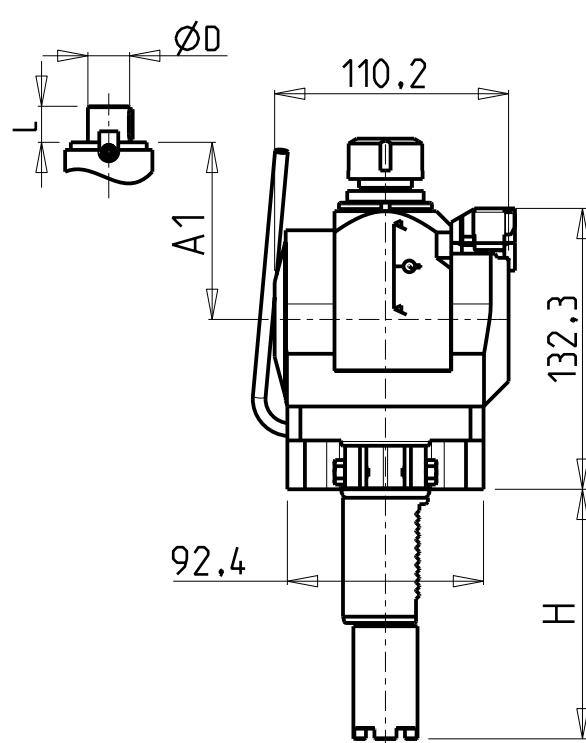
Via Casino Albini 480  
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 Fax 0541/956341  
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 e-mail: mtma@mtmarchetti.com  
<http://www.mtmarchetti.com>



PRODUZIONE MODULI ROTANTI

PAGINA HAS333-3-00

03/2018



Cod. MT	Mandrino Spindle Spindel	I	RPM	Coppia Max Max Torque Max Drehmoment	Lubrificazione est. Ext. coolant Aussenkuehlung	A	A1	D	L	H	Tipo Torretta Turret Type Revolver Typ	CHIAVI INCLUSE Keys included Schluessel inbegriffen
HAS0450120	ER20	1:1	6000	40Nm	X	85.16	-	-	-	117.55	VDI STANDARD / HYBRID TURRET	CHUB36 CHSTER20
HAS0450125	ER25	1:1	6000	40Nm	X	86.16	-	-	-	117.55	VDI STANDARD / HYBRID TURRET	CHUB36 CHSTER25
HAS0450516	Ø16x17	1:1	6000	40Nm	X	-	65	16	17	117.55	VDI STANDARD / HYBRID TURRET	CHUB36 CH_VTCROCE_M08
HAS0450522	Ø22x19	1:1	6000	40Nm	X	-	66	22	19	117.55	VDI STANDARD / HYBRID TURRET	CHUB36 CH_VTCROCE_M10
HAS0450519	Ø3/4"x3/4"	1:1	6000	40Nm	X	-	65	3/4"	3/4"	117.55	VDI STANDARD / HYBRID TURRET	CHUB36 CH_VTCROCE_M08

HAAS

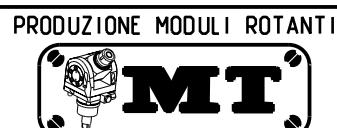
MOD: ST10/15/20/25/30/35 - DS30 - TL15/25

MODULO MOTORIZZATO ORIENTABILE  $\pm 90^\circ$  CON NONIO DIGITALE VD140  
 $\pm 90^\circ$  adjustable angle driven tool with digital display VD140  
 Angetriebenes Werkzeug schwenkbar  $\pm 90^\circ$  mit digital display VD140



M.T. srl

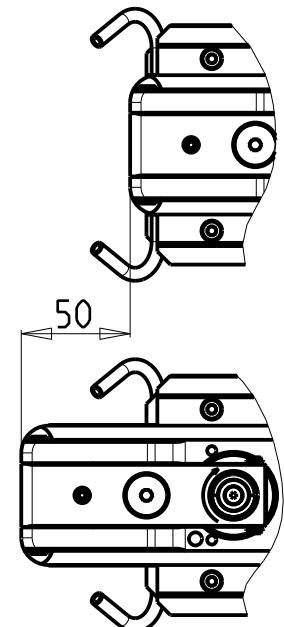
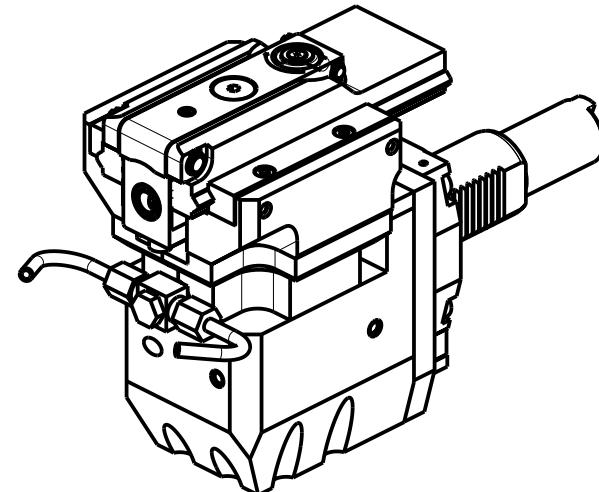
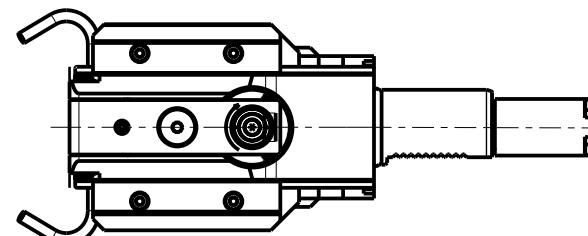
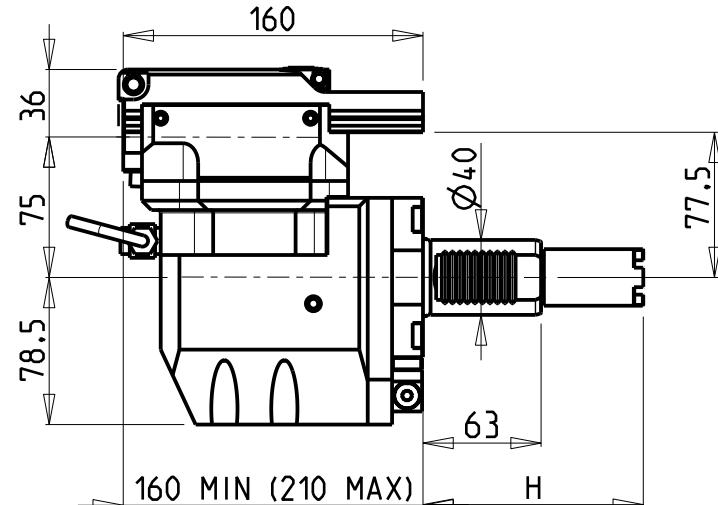
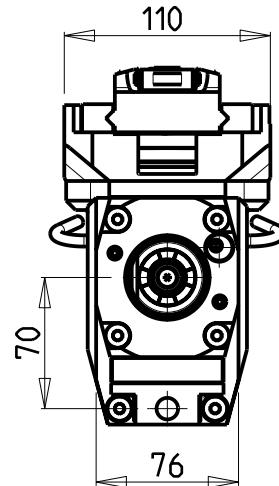
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PRODUZIONE MODULI ROTANTI



PAGINA HAS333-3-01



PER UTENSILI STOZZATORI VEDI PAG. TBL400-1-00

FOR DRIVEN SLOTTING TOOL CUTTING-TOOLS SEE PAGE TBL400-1-00

FÜR NUTENSTOSS-WERKZEUG SCHNEIDEWERKZEUGE SIEHE SEITE TBL400-1-00

Cod. MT	I	RPM MAX	Lubr. esterna Ext. coolant Aussenkühlung	H	Tipo Torretta Turret type Revolver typ
HAS0350100	4:1	2000	X	117.55	VDI STANDARD / HYBRID TURRET

HAAS

MOD: ST10/15/20/25/30/35 - DS30 - TL15/25

MODULO MOTORIZZATO STOZZATORE CORSA 50mm VD140

Slotting driven tool 50mm stroke VD140

Keilnutenstossmaschine 50mm Hub VD140

Subject to change without notice.

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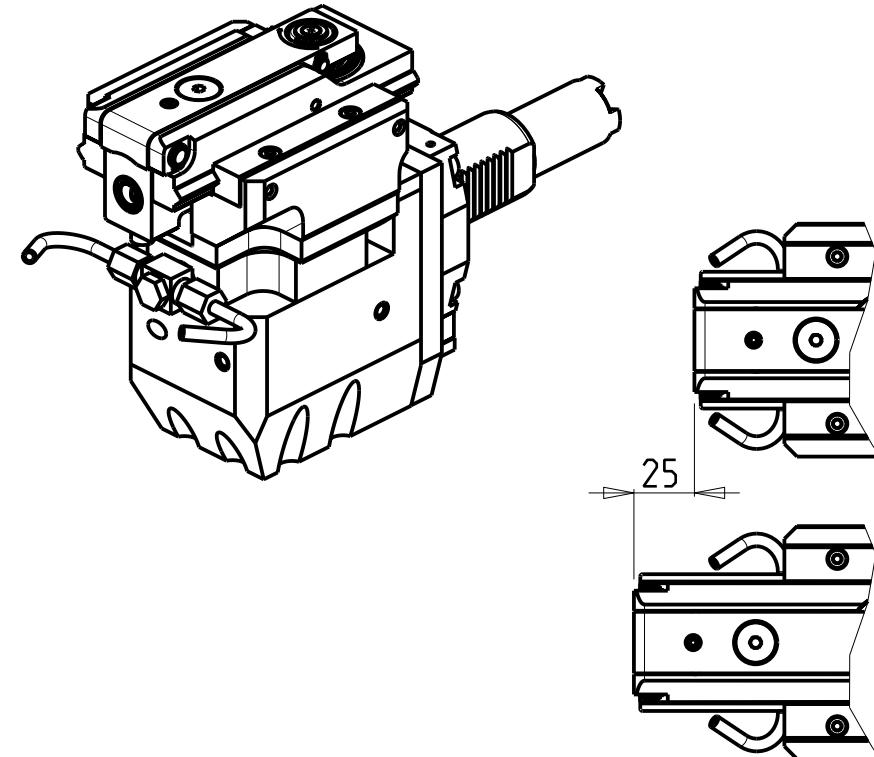
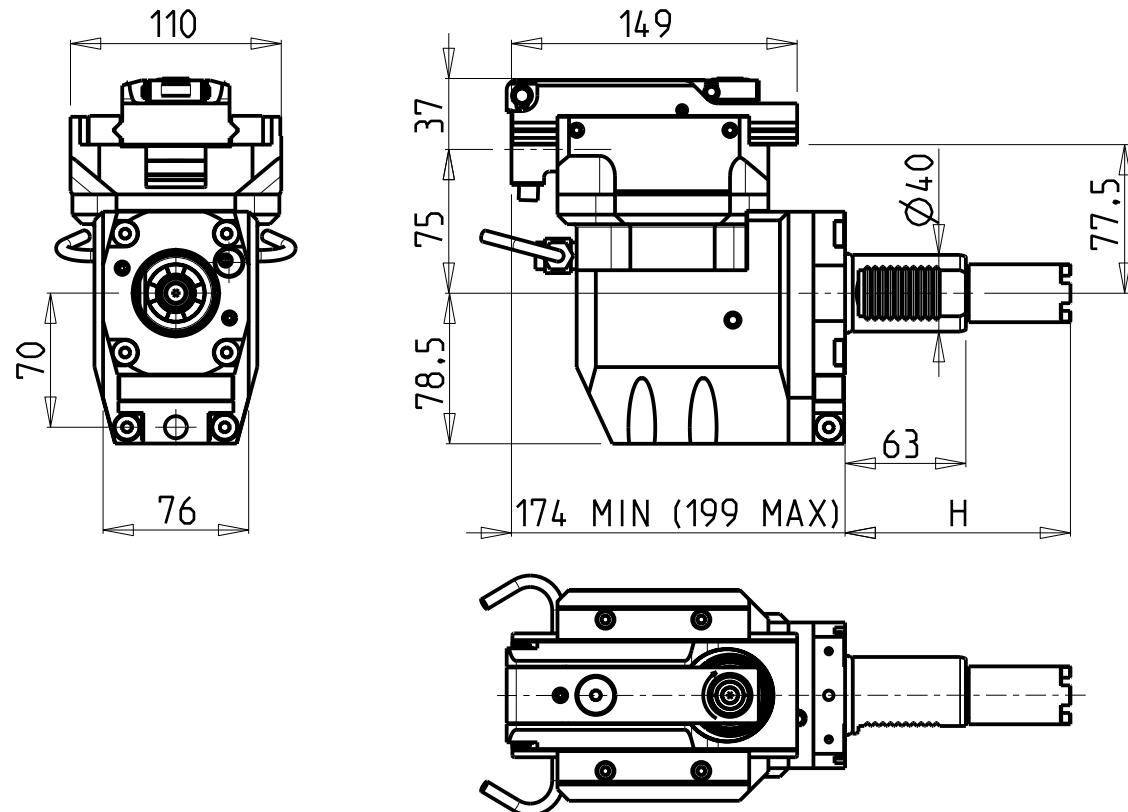
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PRODUZIONE MODULI ROTANTI



PAGINA HAS360-3-30

03/2018



PER UTENSILI STOZZATORI VEDI PAG. TBL400-1-00  
 FOR DRIVEN SLOTTING TOOL CUTTING-TOOLS SEE PAGE TBL400-1-00  
 FÜR NUTENSTOSS-WERKZEUG SCHNEIDWERKZEUGE SIEHE SEITE TBL400-1-00

Cod. MT	I	RPM MAX	Lubr. esterna Ext. coolant Aussenkuehlung	H	Tipo Torretta Turret type Revolver typ
HAS0350200	4:1	2400	X	117.55	VDI STANDARD / HYBRID TURRET

HAAS

MOD: ST10/15/20/25/30/35 - DS30 - TL15/25

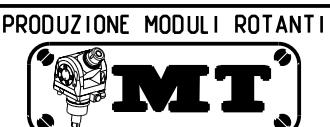
MODULO MOTORIZZATO STOZZATORE CORSA 25mm VD140

Slotting driven tool 25mm stroke VD140

Keilnutenstossmaschine 25mm Hub VD140

Subject to change without notice.

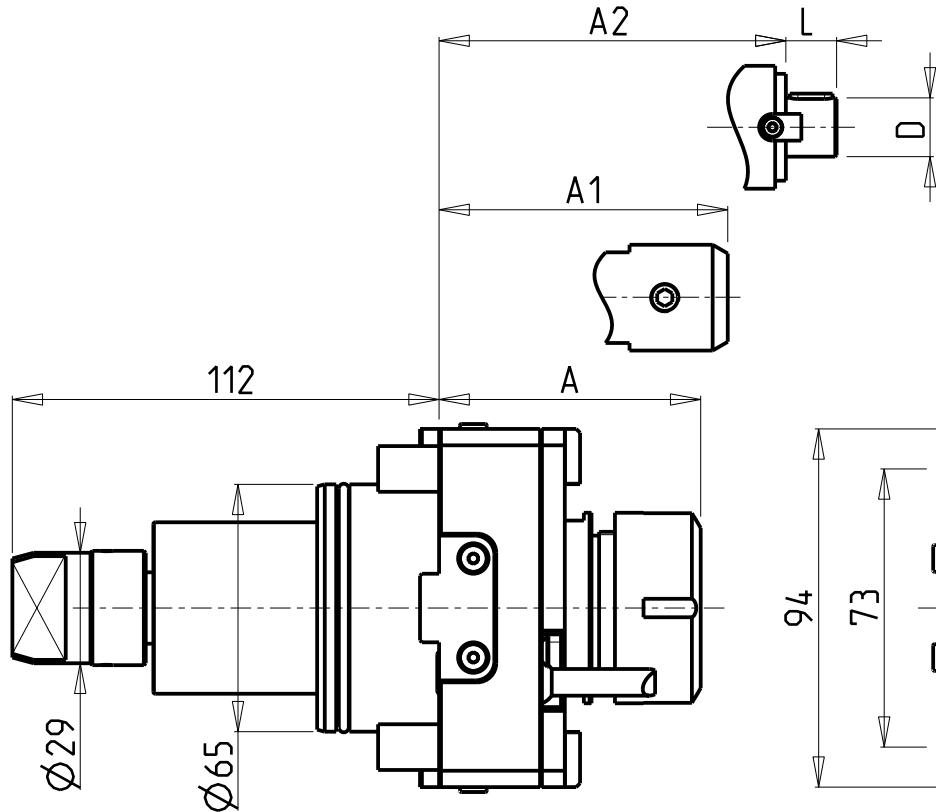
**M.T. srl**  
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PRODUZIONE MODULI ROTANTI

PAGINA HAS360-3-31

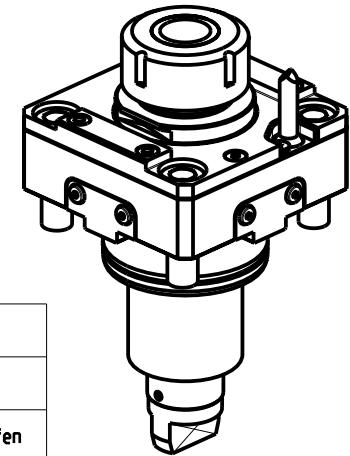
03/2018



## CUSCINETTI MAGGIORATI PER LAVORAZIONI PESANTI

Reinforced bearings for  
heavy machining

Vergroesserte Lager fuer  
schwerere Bearbeitungen



- Chiave inclusa
- Key included
- Schluessel inbegriffen

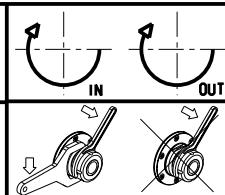
**CHIAVI NON INCLUSE**  
Keys not included  
Schluessel nicht einbegriffen

Cod. MT	Mandrino Spindle Spindel	I	RPM	Coppia Max Max Torque Max Drehmoment	Lubrificazione int. Coolant through Innenkuehlung	Lubrificazione est. Ext. coolant Aussenkuehlung	A	A1	A2	D	L		
DW01540132	ER32	1:1	6000	100Nm	-	X	68.7	-	-	-	-	CHSTER32	OKU0650004 •
DW01540232	ER32	1:1	6000	100Nm	P=30bar	X	79.2	-	-	-	-	CHSTER32	OKU0650004 •
DW01540140	ER40	1:1	6000	100Nm	-	X	71.7	-	-	-	-	CHSTER40	OKU0650004 •
DW01540240	ER40	1:1	6000	100Nm	P=30bar	X	82.2	-	-	-	-	CHSTER40	OKU0650004 •
DW01540625	WELDON 25	1:1	6000	100Nm	P=30bar	X	-	72.5	-	-	-	-	OKU0650004 •
DW01540827	Ø27x21	1:1	6000	100Nm	P=30bar	X	-	-	56.5	27	21	CH_VTCROCE_M12 •	OKU0650004 • NEW

HAAS

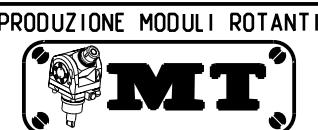
MOD: ST20/25/30/35 (BMT65) - DS30 (BMT65)

MODULO MOTORIZZATO RADIALE MAGGIORATO  
Radial reinforced driven tool  
Radial angetriebenes Werkzeug vergroessert



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PRODUZIONE MODULI ROTANTI

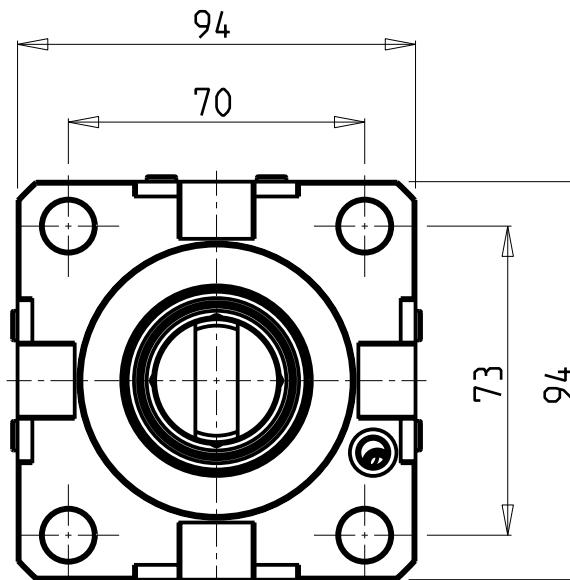
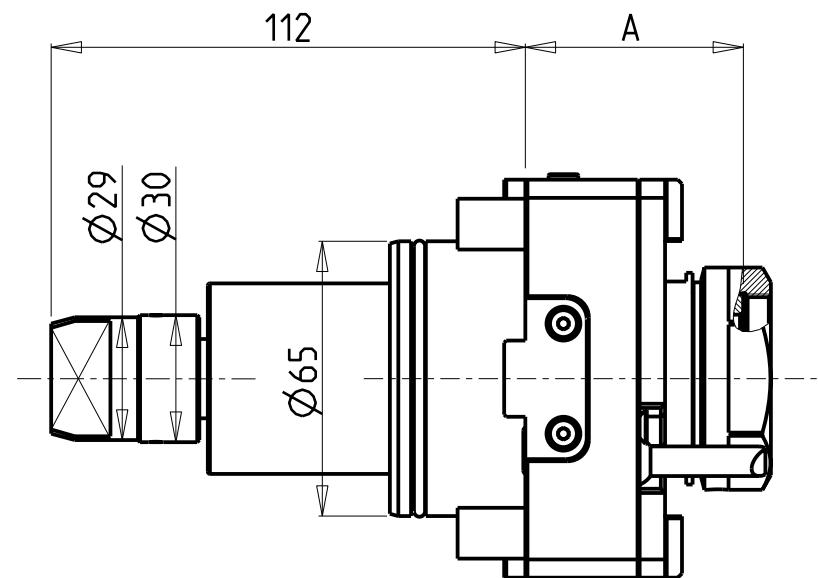
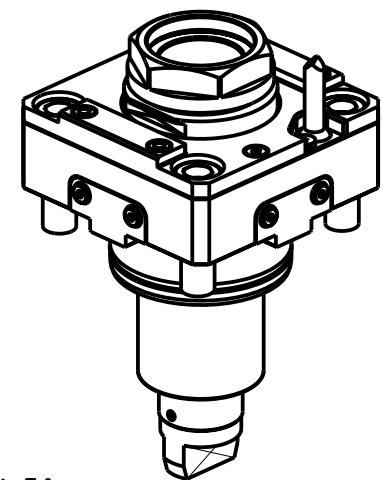


PAGINA HAS020-4-01

**CUSCINETTI MAGGIORATI  
PER LAVORAZIONI PESANTI**

Reinforced bearings for  
heavy machining

Vergroesserte Lager fuer  
schwerere Bearbeitungen



PER PORTAUTENSILI MODULARI MTSK-40 VEDI PAG. TBL300-1-40 E PER MTSK-50 VEDI PAG. TBL300-1-50

FOR MTSK-40 QUIK CHANGE TOOLHOLDERS CLAMPINGS SEE PAGE TBL300-1-40 AND FOR MTSK-50 SEE PAGE TBL300-1-50

FUER MTSK-40 MODULARE WERKZEUGAUFNAHMEN SIEHE SEITE TBL300-1-40 UND FUER MTSK-50 SIEHE SEITE TBL300-1-50

- Chiave inclusa
- Key included
- Schluessel inbegriffen

Cod. MT	Mandrino Spindle Spindel	I	RPM	Coppia Max Max Torque Max Drehmoment	Lubrificazione int. Coolant through Innenkuehlung	Lubrificazione est. Ext. coolant Aussenkuehlung	A	CHIAVI NON INCLUSE Keys not included Schluessel nicht einbegriffen	
DW01550140	MTSK-40	1:1	6000	100Nm	-	X	51.5	CHUB46	OKU0650004 •
DW01550240	MTSK-40	1:1	6000	100Nm	P=30bar	X	62.5	CHUB46	OKU0650004 •
DW01550150	MTSK-50	1:1	6000	100Nm	-	X	51.5	CHUB55	OKU0650004 •
DW01550250	MTSK-50	1:1	6000	100Nm	P=30bar	X	62.5	CHUB55	OKU0650004 •

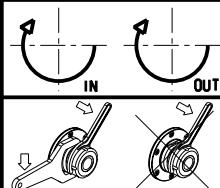
HAAS

MOD: ST20/25/30/35 (BMT65) - DS30 (BMT65)

MODULO MOTORIZZATO RADIALE MAGGIORATO MTSK

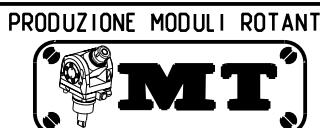
Radial MTSK reinforced driven tool

Radial MTSK angeriebenes Werkzeug vergroessert



**M.T. srl**

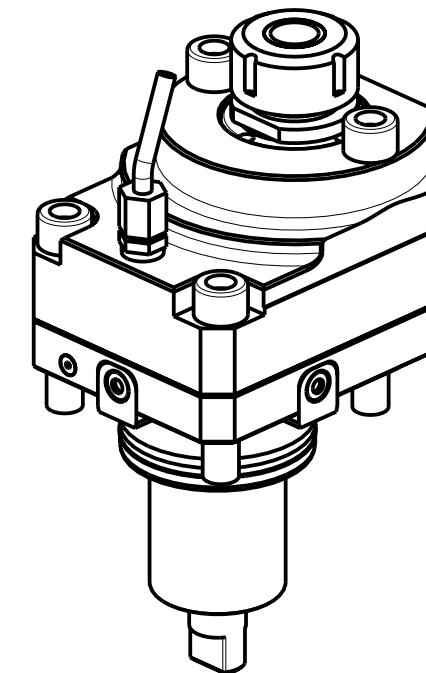
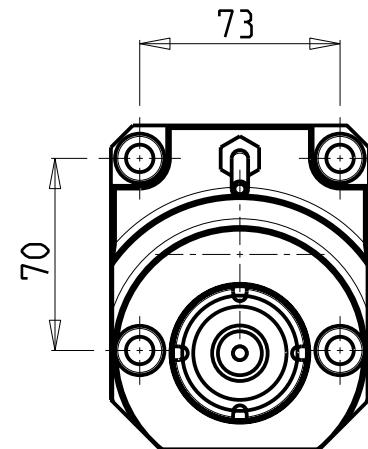
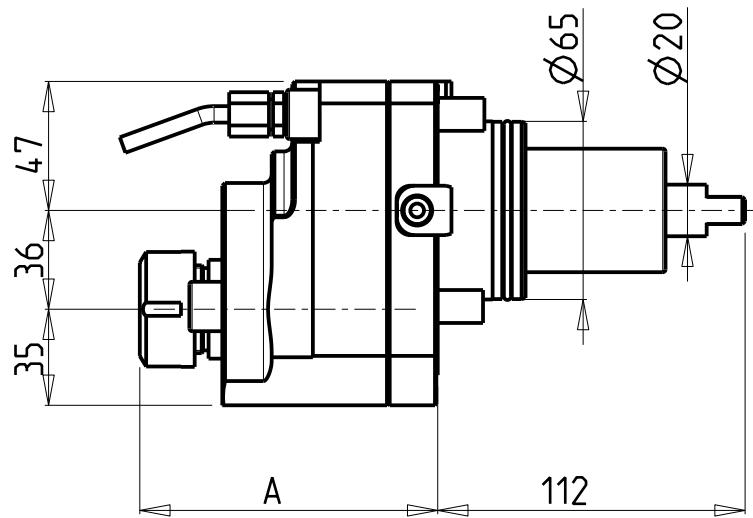
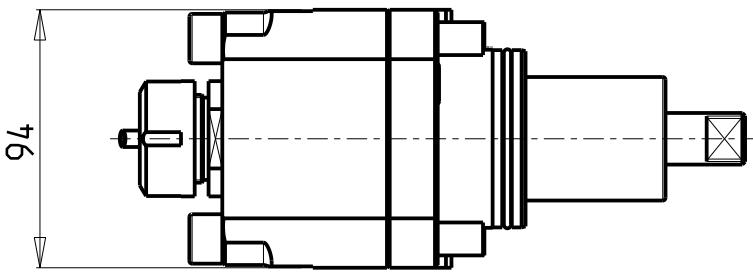
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PRODUZIONE MODULI ROTANTI



PAGINA HAS020-4-01-K



Cod. MT	Mandrino Spindle Spindel	I	RPM	Coppia Max Max Torque Max Drehmoment	Reversibile lato mandrino/contromandrino Reversible sub/main spindle side Umkehrbare Spindelseite/ Gegenspindelseite	Lubrificazione est. Ext. coolant Aussenkuehlung	A	CHIAVI NON INCLUSE Keys not included Schluessel nicht einbegriffen
DW00140125	ER25	1:2	12000	30Nm	X	X	108.56	CHSTER25 MNL0210007

HAAS

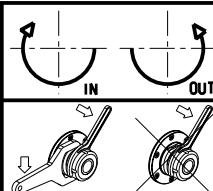
MOD: ST20/25/30/35 (BMT65) - DS30 (BMT65)

MODULO MOTORIZZATO RADIALE MOLTIPLICATO I=1:2 DISASSATO IN Z 36mm

Radial geared-up I=1:2 driven tool re-directed in Z by 36mm

Radial angetriebenes Werkzeug uebersetzt I=1:2 achsversetzt in Z um 36mm

Subject to change without notice.

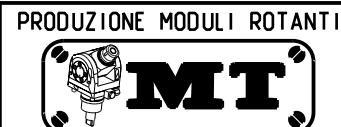


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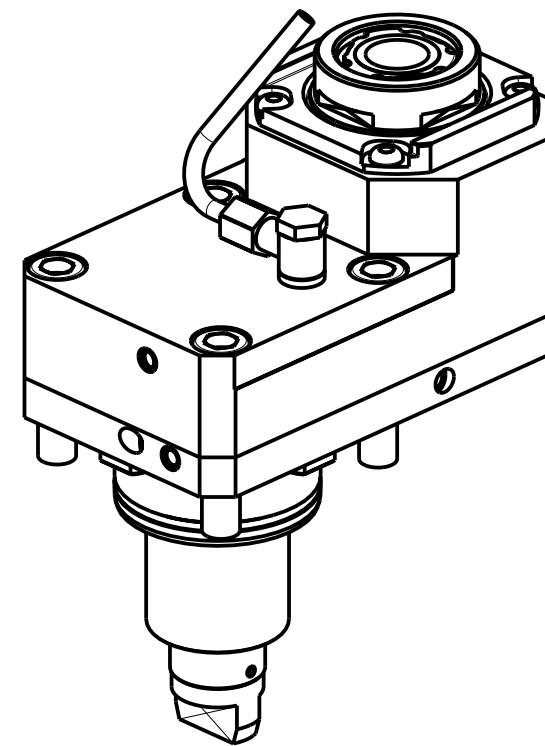
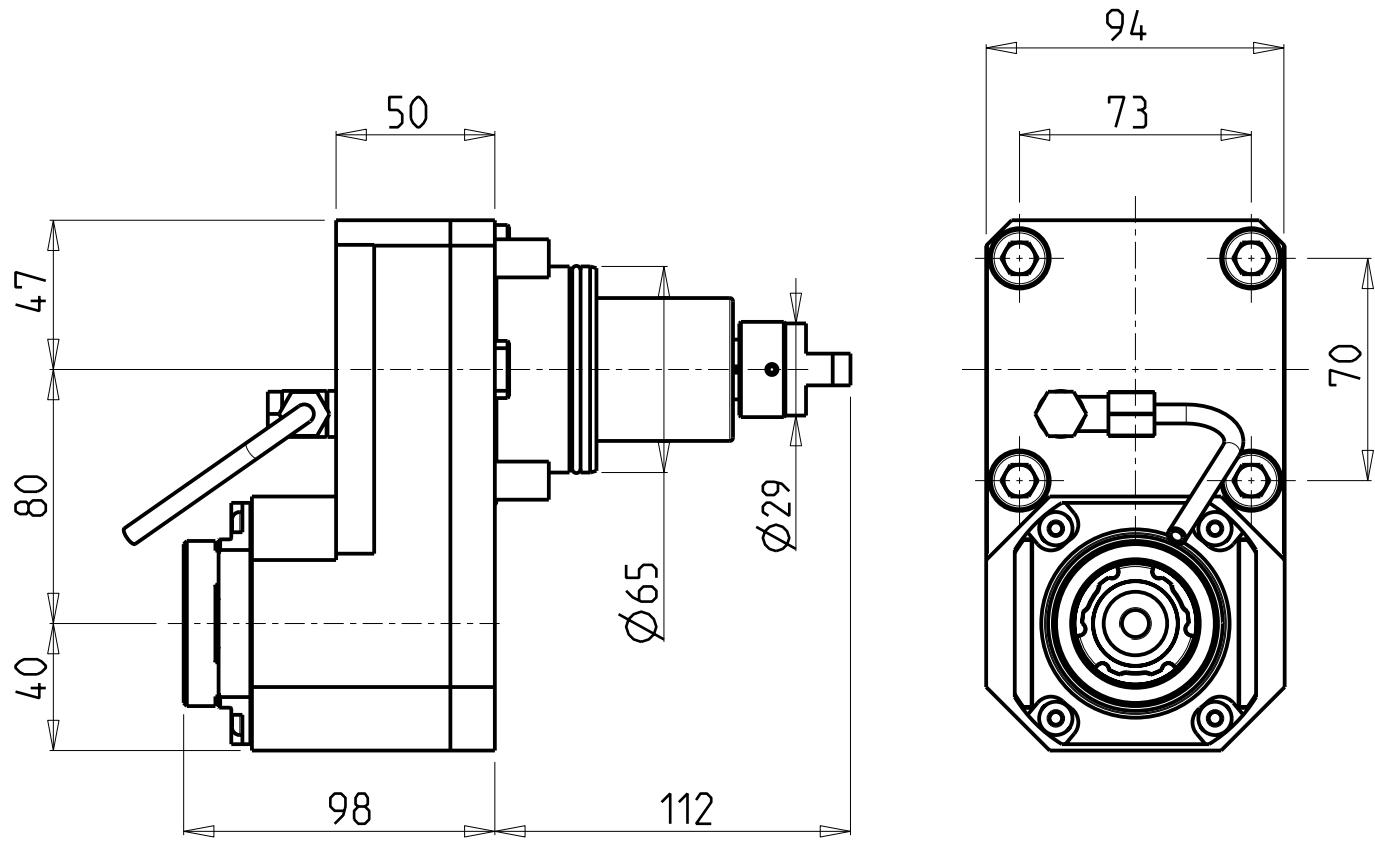


PRODUZIONE MODULI ROTANTI



PAGINA HAS030-4-30

03/2018

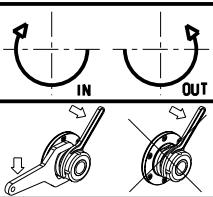


Cod. MT	Mandrino Spindle Spindel	I	RPM	Coppia Max Max Torque Max Drehmoment	Reversibile lato mandrino/contromandrino Reversible sub/main spindle side Umkehrbare Spindelseite/ Gegenspindelseite	Lubrificazione est. Ext. coolant Aussenkuehlung	CHIAVI NON INCLUSE Keys not included Schluessel nicht einbegriffen
DW01580332	ERA32	2:1	3000	90Nm	X	X	CHUB30 OKU0650004 • CHTAER32ZC •

- Chiave inclusa
- Key included
- Schluessel inbegriffen

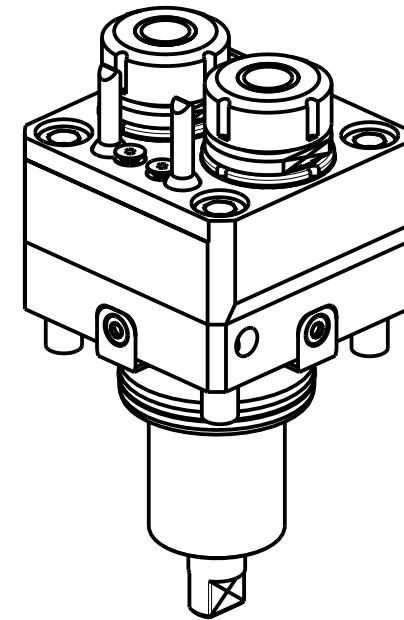
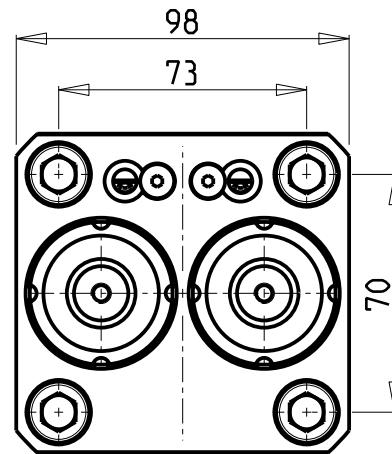
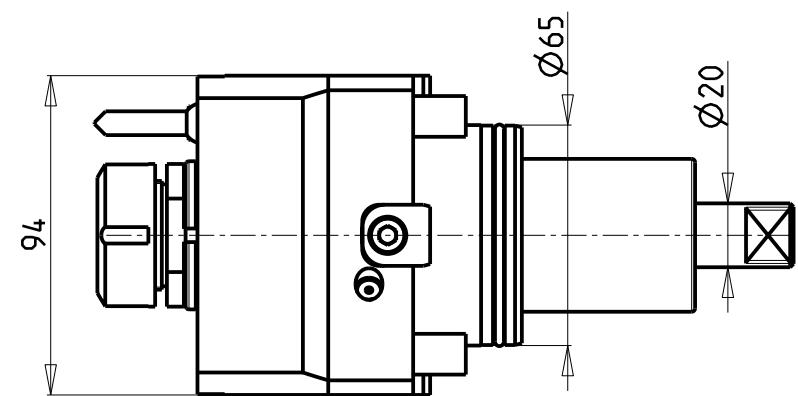
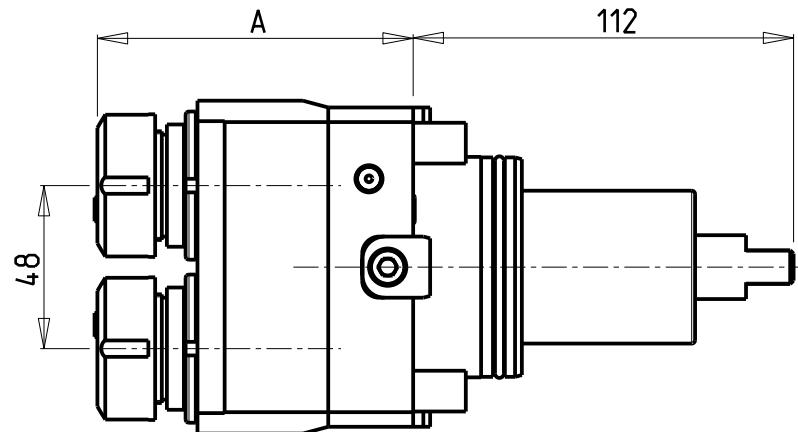
HAAS  
MOD: ST20/25/30/35 (BMT65) - DS30 (BMT65)

MODULO MOTORIZZATO RADIALE RIDOTTO I=2:1 DISASSATO IN Z 80mm  
Radial geared-down I=2:1 driven tool re-directed in Z by 80mm  
Radial angetriebenes Werkzeug untersetzt I=2:1 achsversetzt in Z um 80mm



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**PRODUZIONE MODULI ROTANTI**  
  
 PAGINA HAS033-4-20  
03/2018



### ATTENZIONE - ATTENTION - ACHTUNG

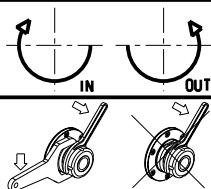
- Per lo smontaggio degli utensili utilizzare sempre la chiave di contrasto come indicato nel manuale d'uso.
- For disassembly of the tools use always the contrast key as mentioned in the user instructions.
- Fuer das Abmontieren der Werkzeuge immer den Gegenschlüssel benutzen wie in der Bedienungsanleitung erwähnt.

Cod. MT	Mandrino Spindle Spindel	I	RPM	Coppia Max Max Torque Max Drehmoment	Lubrificazione est. Ext. coolant Aussenkuehlung	A	CHIAVI NON INCLUSE Keys not included Schlüssel nicht einbegriffen	
DW 00540216	ER16	1:1	6000	30Nm	X	84.5	CHMNER16	CHUB17
DW 00540225	ER25	1:1	6000	30Nm	X	85	CHSTER25	MNL0210007

HAAS

MOD: ST20/25/30/35 (BMT65) - DS30 (BMT65)

MODULO MOTORIZZATO RADIALE 2 USCITE IN Y  
Radial single side twin head driven tool in Y  
Radial angetriebenes Werkzeug 2 Ausgaenge in Y



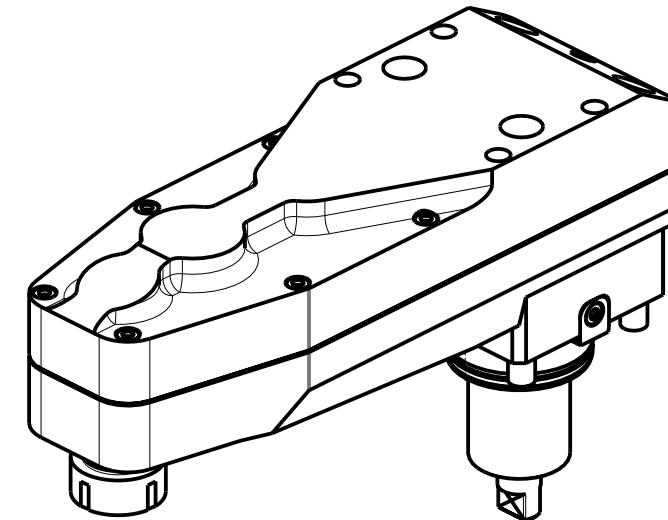
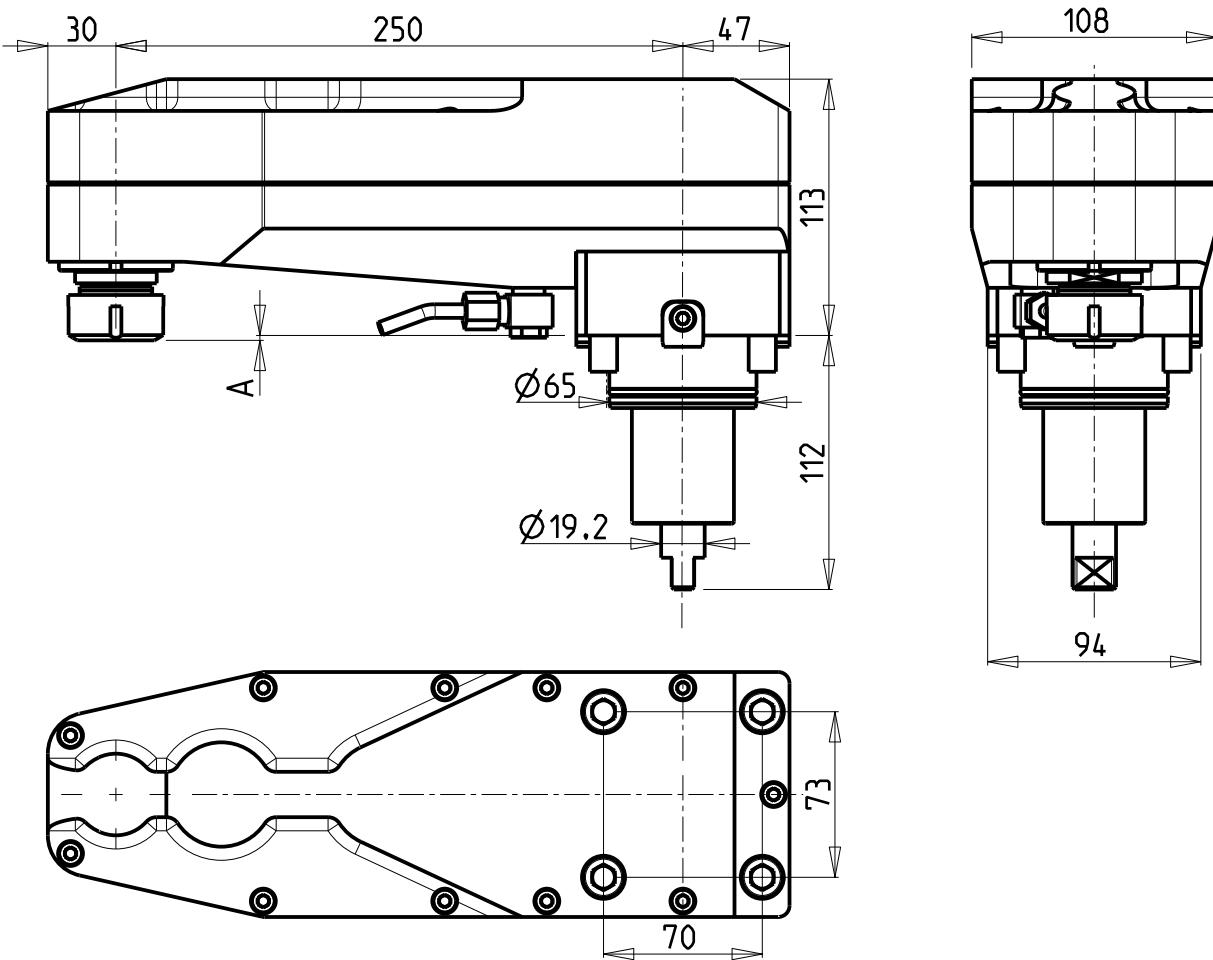
M.T. srl

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PRODUZIONE MODULI ROTANTI



PAGINA HAS080-4-00



Cod. MT	Mandrino Spindle Spindel	I	RPM	Coppia Max Max Torque Max Drehmoment	Lubrificazione est. Ext. coolant Außenkuehlung	A	CHIAVI NON INCLUSE Keys not included Schluessel nicht einbegriffen	
0700025	ER25	1:2	12000	30Nm	X	2.16	CHSTER25	CHUB36
0700032	ER32	1:2	12000	30Nm	X	14.66	CHSTER32	CHUB36

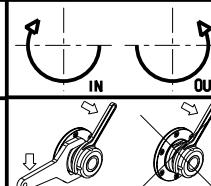
HAAS

MOD: ST20/25/30/35 (BMT65) - DS30 (BMT65)

MODULO MOTORIZZATO RADIALE ROVESCIATO DISASSATO IN Z 250mm

Radial inverted driven tool re-directed in Z by 250mm

Radial angetriebenes Werkzeug umgekehrt achsversetzt in Z um 250mm



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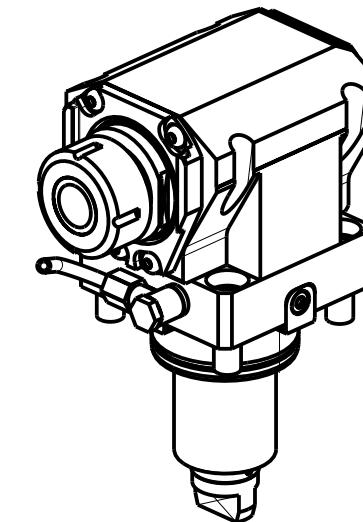
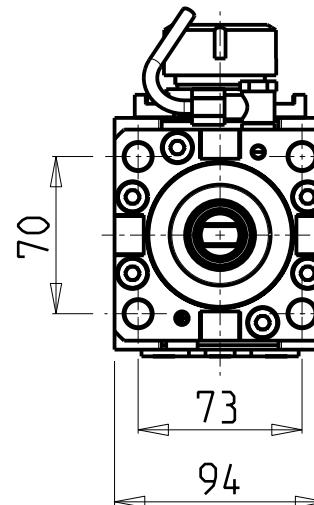
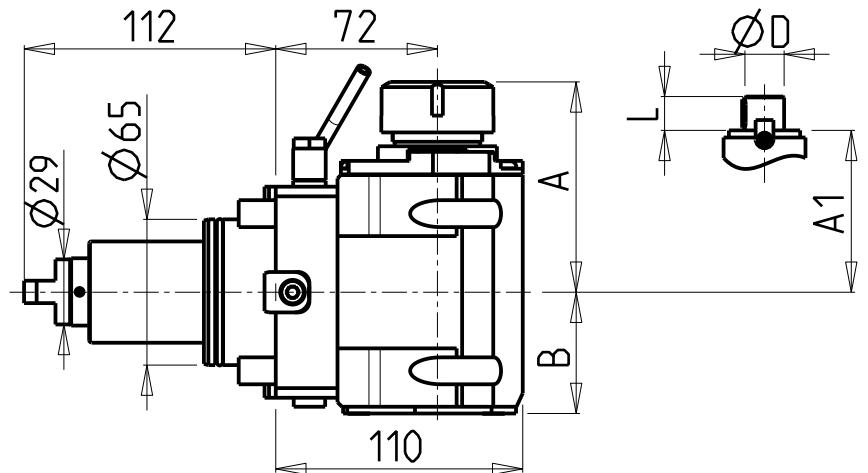
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PRODUZIONE MODULI ROTANTI



PAGINA HAS120-4-10



- Chiave inclusa
- Key included
- Schluessel inbegriffen

Cod. MT	Mandrino Spindle Spindel	I	RPM	Coppia Max Max Torque Max Drehmoment	Reversibile lato mandrino/contromandrino Reversible sub/main spindle side Umkehrbare Spindelseite/ Gegenspindelseite	Lubr.interna Coolant through Innenkuehlung	Lubr.esterna Ext. coolant Aussenkuehlung	A	A1	B	D	L	CHIAVI NON INCLUSE Keys not included Schluessel nicht einbegriffen			
DW00700125	ER25	1:1	6000	100Nm	X	-	X	91.16	-	54	-	-	-	CHSTER25	OKU0650004	*
DW00700225	ER25	1:1	6000	100Nm	X	P=70bar	X	91.16	-	65	-	-	-	CHSTER25	OKU0650004	*
DW00700132	ER32	1:1	6000	100Nm	X	-	X	93.66	-	54	-	-	-	CHSTER32	OKU0650004	*
DW00700232	ER32	1:1	6000	100Nm	X	P=70bar	X	93.66	-	65	-	-	-	CHSTER32	OKU0650004	*
DW00700140	ER40	1:1	6000	100Nm	X	-	X	98.16	-	54	-	-	-	CHSTER40	OKU0650004	*
DW00700240	ER40	1:1	6000	100Nm	X	P=70bar	X	98.16	-	65	-	-	-	CHSTER40	OKU0650004	*
DW00700325	ERA25	1:1	6000	100Nm	X	-	X	65	-	54	-	-	-	CHUB27	CHTAER25ZC	*
DW00700425	ERA25	1:1	6000	100Nm	X	P=70bar	X	65	-	65	-	-	-	CHUB27	CHTAER25ZC	*
DW00700516	Ø16x17	1:1	6000	100Nm	X	-	X	-	67.5	54	16	17	-	CH_VTCROCE_M08	OKU0650004	*
DW00700522	Ø22x19	1:1	6000	100Nm	X	-	X	-	67.5	54	22	19	-	CH_VTCROCE_M10	OKU0650004	*
DW00700527	Ø27x21	1:1	6000	100Nm	X	-	X	-	70	54	27	21	-	CH_VTCROCE_M12	OKU0650004	*

HAAS

MOD: ST20/25/30/35 (BMT65) - DS30 (BMT65)

MODULO MOTORIZZATO ASSIALE H=72mm

Axial driven tool H=72mm

Axial angetriebenes Werkzeug H=72mm



M.T. srl

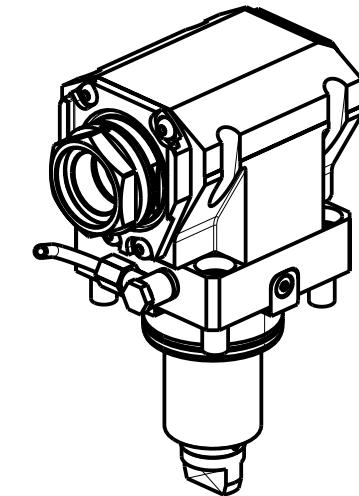
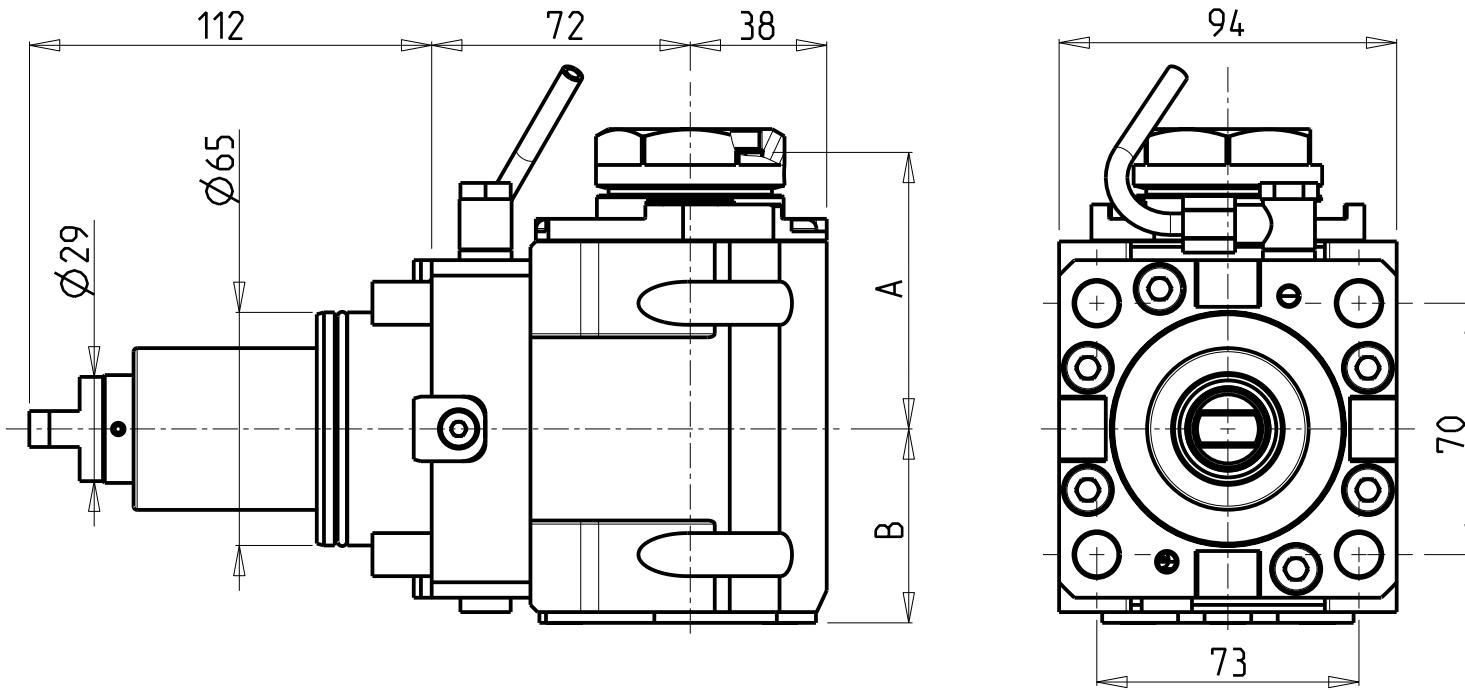
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PRODUZIONE MODULI ROTANTI



PAGINA HAS150-4-11



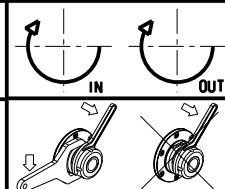
PER PORTAUTENSILI MODULARI MTSK-40 VEDI PAG. TBL300-1-40 E PER MTSK-50 VEDI PAG. TBL300-1-50  
 FOR MTSK-40 QUIK CHANGE TOOLHOLDERS CLAMPINGS SEE PAGE TBL300-1-40 AND FOR MTSK-50 SEE PAGE TBL300-1-50  
 FUER MTSK-40 MODULARE WERKZEUGAUFNAHMEN SIEHE SEITE TBL300-1-40 UND FUER MTSK-50 SIEHE SEITE TBL300-1-50

Cod. MT	Mandrino Spindle Spindel	I	RPM	Coppia Max Max Torque Max Drehmoment	Reversibile lato mandrino/contromandrino Reversible sub/main spindle side Umkehrbare Spindelseite/Gegenspindelseite	Lubr.interna Coolant through Innenkuehlung	Lubr.esterna Ext. coolant Aussenkuehlung	A	B	CHIAVI NON INCLUSE Keys not included Schluessel nicht einbegriffen
DW 01170140	MTSK-40	1:1	6000	100Nm	X	-	X	77	54	CHUB46 OKU0650004 •
DW 01170240	MTSK-40	1:1	6000	100Nm	X	P=70bar	X	77	65	CHUB46 OKU0650004 •
DW 01170150	MTSK-50	1:1	6000	100Nm	X	-	X	79	54	CHUB55 OKU0650004 •
DW 01170250	MTSK-50	1:1	6000	100Nm	X	P=70bar	X	79	65	CHUB55 OKU0650004 •

- Chiave inclusa
- Key included
- Schluessel inbegriffen

HAAS  
 MOD: ST20/25/30/35 (BMT65) - DS30 (BMT65)

MODULO MOTORIZZATO ASSIALE MTSK H=72mm  
 Axial MTSK driven tool H=72mm  
 Axial MTSK angetriebenes Werkzeug H=72mm



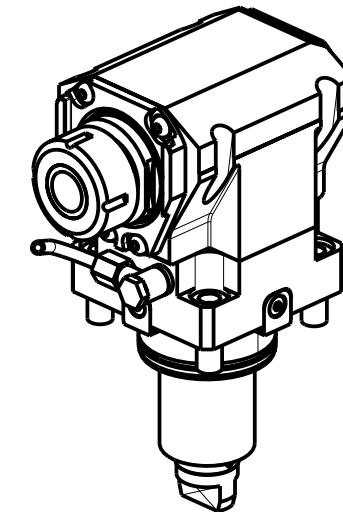
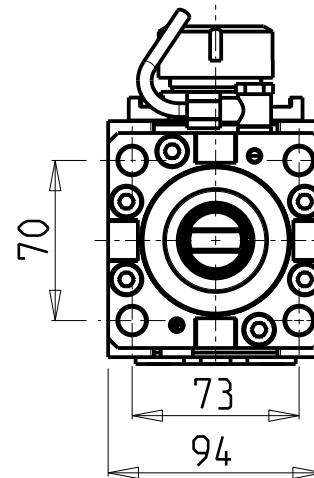
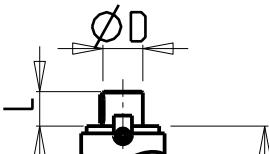
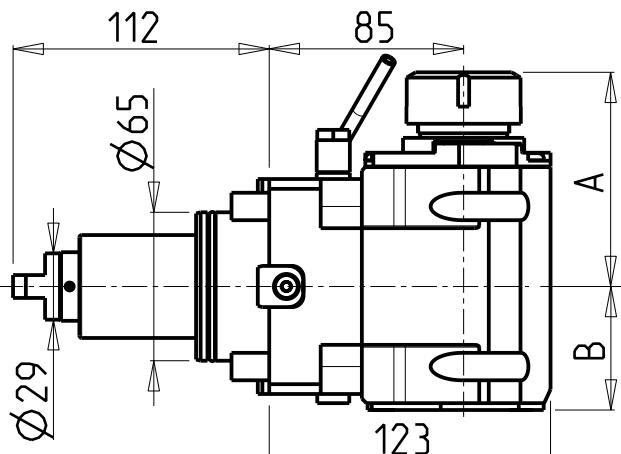
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PRODUZIONE MODULI ROTANTI



PAGINA HAS150-4-11-K



- Chiave inclusa
- Key included
- Schluessel inbegriffen

Cod. MT	Mandrino Spindle Spindel	I	RPM	Coppia Max Max Torque Max Drehmoment	Reversibile lato mandrino/contromandrino Reversible sub/main spindle side Umkehrbare Spindelseite/Gegenspindelseite	Lubr.interna Coolant through Innenkuehlung	Lubr.esterna Ext. coolant Aussenkuehlung	A	A1	B	D	L	CHIAVI NON INCLUSE Keys not included Schluessel nicht einbegriffen			
													CHSTER25	OKU0650004	•	
DW 01130125	ER25	1:1	6000	100Nm	X	-	X	91.16	-	54	-	-	CHSTER25	OKU0650004	•	
DW 01130225	ER25	1:1	6000	100Nm	X	P=70bar	X	91.16	-	65	-	-	CHSTER25	OKU0650004	•	
DW 01130132	ER32	1:1	6000	100Nm	X	-	X	93.66	-	54	-	-	CHSTER32	OKU0650004	•	
DW 01130232	ER32	1:1	6000	100Nm	X	P=70bar	X	93.66	-	65	-	-	CHSTER32	OKU0650004	•	
DW 01130140	ER40	1:1	6000	100Nm	X	-	X	98.16	-	54	-	-	CHSTER40	OKU0650004	•	
DW 01130240	ER40	1:1	6000	100Nm	X	P=70bar	X	98.16	-	65	-	-	CHSTER40	OKU0650004	•	
DW 01130325	ERA25	1:1	6000	100Nm	X	-	X	65	-	54	-	-	CHUB27	CHTAER25ZC	•	
DW 01130425	ERA25	1:1	6000	100Nm	X	P=70bar	X	65	-	65	-	-	CHUB27	CHTAER25ZC	•	
DW 01130516	Ø16x17	1:1	6000	100Nm	X	-	X	-	67.5	54	16	17	CH_VTCROCE_M08	OKU0650004	•	
DW 01130522	Ø22x19	1:1	6000	100Nm	X	-	X	-	67.5	54	22	19	CH_VTCROCE_M10	OKU0650004	•	
DW 01130527	Ø27x21	1:1	6000	100Nm	X	-	X	-	70	54	27	21	CH_VTCROCE_M12	OKU0650004	•	

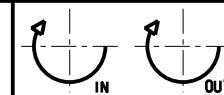
HAAS

MOD: ST20/25/30/35 (BMT65) - DS30 (BMT65)

MODULO MOTORIZZATO ASSIALE H=85mm

Axial driven tool H=85mm

Axial angetriebenes Werkzeug H=85mm



M.T. srl

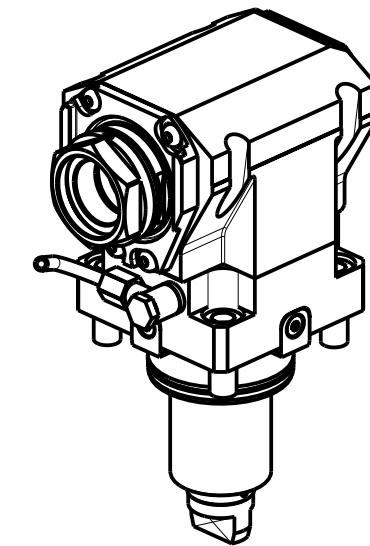
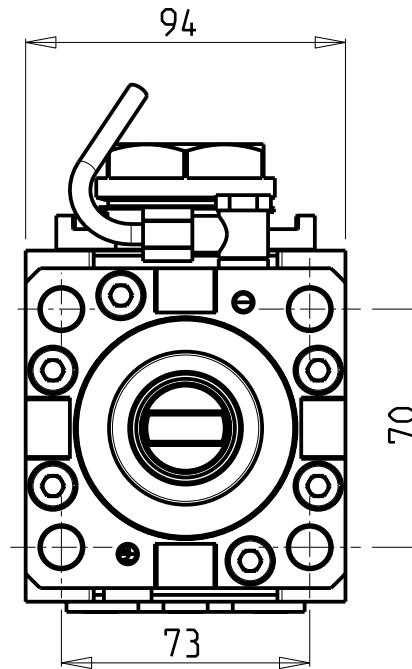
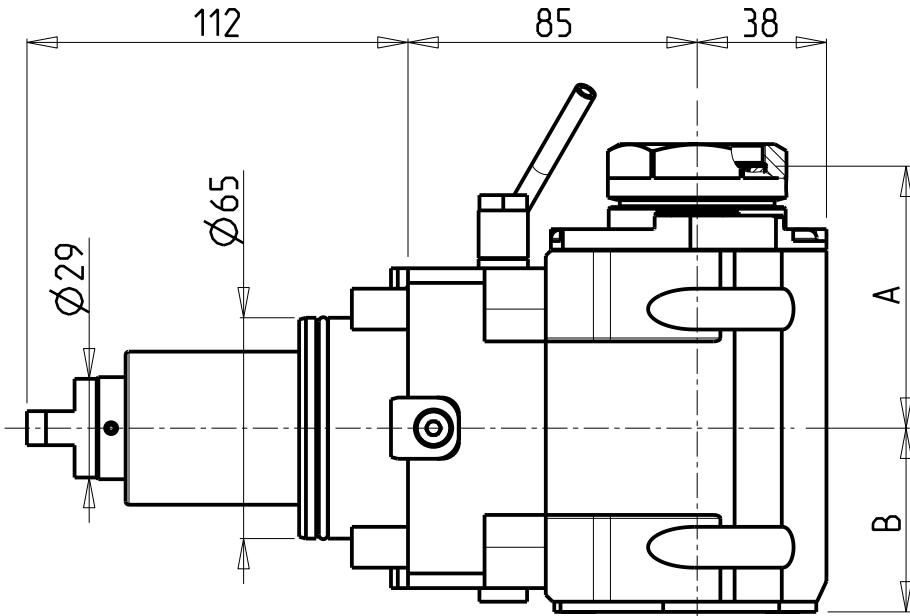
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PRODUZIONE MODULI ROTANTI



PAGINA HAS150-4-15



PER PORTAUTENSILI MODULARI MTSK-40 VEDI PAG. TBL300-1-40 E PER MTSK-50 VEDI PAG. TBL300-1-50

FOR MTSK-40 QUIK CHANGE TOOLHOLDERS CLAMPINGS SEE PAGE TBL300-1-40 AND FOR MTSK-50 SEE PAGE TBL300-1-50

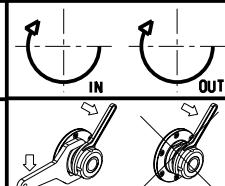
FUER MTSK-40 MODULARE WERKZEUGAUFNAHMEN SIEHE SEITE TBL300-1-40 UND FUER MTSK-50 SIEHE SEITE TBL300-1-50

Cod. MT	Mandrino Spindle Spindel	I	RPM	Coppia Max Max Torque Max Drehmoment	Reversibile lato mandrino/contromandrino Reversible sub/main spindle side Umkehrbare Spindelseite/Gegenspindelseite	Lubr.interna Coolant through Innenkuehlung	Lubr.esterna Ext. coolant Aussenkuehlung	A	B	CHIAVI NON INCLUSE Keys not included Schluessel nicht einbegriffen
DW 01180140	MTSK-40	1:1	6000	100Nm	X	-	X	77	54	CHUB46 OKU0650004 •
DW 01180240	MTSK-40	1:1	6000	100Nm	X	P=70bar	X	77	65	CHUB46 OKU0650004 •
DW 01180150	MTSK-50	1:1	6000	100Nm	X	-	X	79	54	CHUB55 OKU0650004 •
DW 01180250	MTSK-50	1:1	6000	100Nm	X	P=70bar	X	79	65	CHUB55 OKU0650004 •

- Chiave inclusa
- Key included
- Schluessel inbegriffen

HAAS  
MOD: ST20/25/30/35 (BMT65) - DS30 (BMT65)

MODULO MOTORIZZATO ASSIALE MTSK H=85mm  
Axial MTSK driven tool H=85mm  
Axial MTSK angetriebenes Werkzeug H=85mm



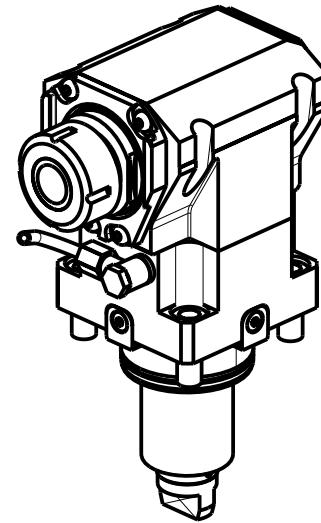
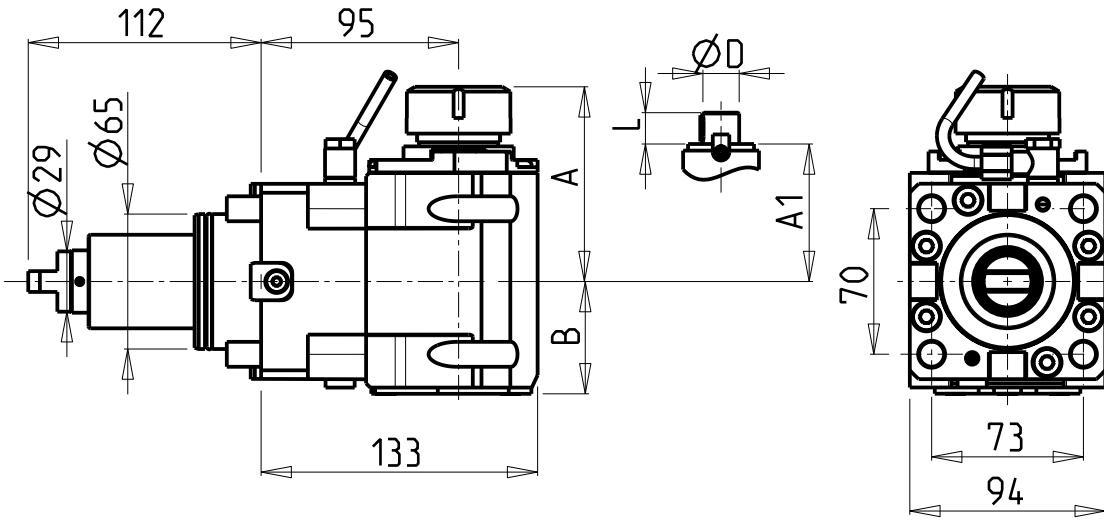
M.T. srl

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PRODUZIONE MODULI ROTANTI



PAGINA HAS150-4-15-K



## ATTENZIONE - ATTENTION - ACHTUNG

- VERIFICARE LE MISURE DI INGOMBRO PER POSSIBILE INTERFERENZA SU ALCUNI MODELLI DI MACCHINE
- Please check the overall sizes for possible interferences on some machine models
- Bitte überprüfen Sie das Ausmass um mögliche Interferenzen auf einigen Maschinenmodellen zu vermeiden

- Chiave inclusa
- Key included
- Schluessel inbegriffen

Cod. MT	Mandrino Spindle Spindel	I	RPM	Coppia Max Max Torque Max Drehmoment	Reversibile lato mandrino/contromandrino Reversible sub/main spindle side Umkehrbare Spindelseite/Gegenspindelseite	Lubr.interna Coolant through Innenkuehlung	Lubr.esterna Ext. coolant Aussenkuehlung	A	A1	B	D	L		CHIAVI NON INCLUSE Keys not included Schlüssel nicht einbezogen	
DW 02510125	ER25	1:1	6000	100Nm	X	-	X	91.2	-	54	-	-	-	CHSTER25	OKU0650004 • NEW
DW 02510225	ER25	1:1	6000	100Nm	X	P=70bar	X	91.2	-	65	-	-	-	CHSTER25	OKU0650004 • NEW
DW 02510132	ER32	1:1	6000	100Nm	X	-	X	93.7	-	54	-	-	-	CHSTER32	OKU0650004 • NEW
DW 02510232	ER32	1:1	6000	100Nm	X	P=70bar	X	93.7	-	65	-	-	-	CHSTER32	OKU0650004 • NEW
DW 02510140	ER40	1:1	6000	100Nm	X	-	X	98.2	-	54	-	-	-	CHSTER40	OKU0650004 • NEW
DW 02510240	ER40	1:1	6000	100Nm	X	P=70bar	X	98.2	-	65	-	-	-	CHSTER40	OKU0650004 • NEW
DW 02510325	ERA25	1:1	6000	100Nm	X	-	X	65	-	54	-	-	-	CHUB27	CHTAER25ZC • OKU0650004 • NEW
DW 02510425	ERA25	1:1	6000	100Nm	X	P=70bar	X	65	-	65	-	-	-	CHUB27	CHTAER25ZC • OKU0650004 • NEW
DW 02510516	Ø16x17	1:1	6000	100Nm	X	-	X	-	67.5	54	16	17	-	CH_VTCROCE_M08	OKU0650004 • NEW
DW 02510522	Ø22x19	1:1	6000	100Nm	X	-	X	-	67.5	54	22	19	-	CH_VTCROCE_M10	OKU0650004 • NEW
DW 02510527	Ø27x21	1:1	6000	100Nm	X	-	X	-	70	54	27	21	-	CH_VTCROCE_M12	OKU0650004 • NEW

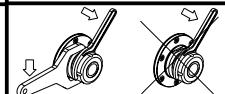
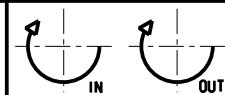
HAAS

MOD: ST20/25/30/35 (BMT65) - DS30 (BMT65)

MODULO MOTORIZZATO ASSIALE H=95mm

Axial driven tool H=95mm

Axial angetriebenes Werkzeug H=95mm



M.T. srl

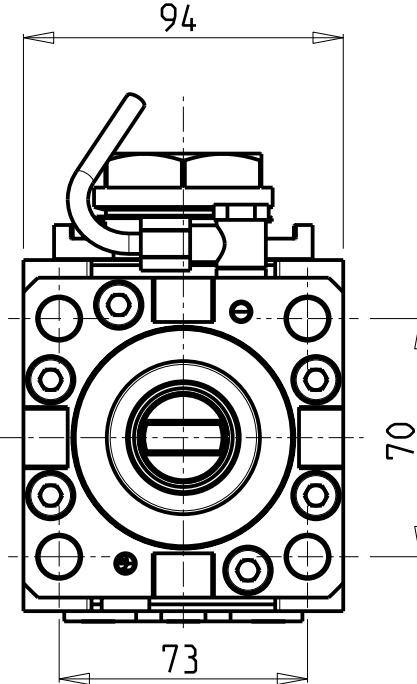
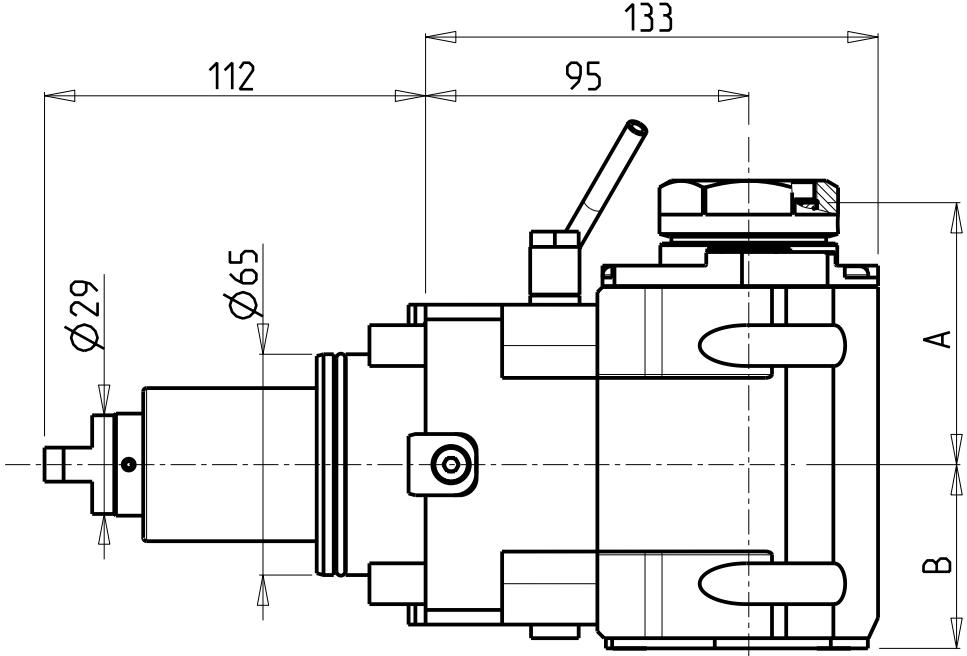
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PRODUZIONE MODULI ROTANTI

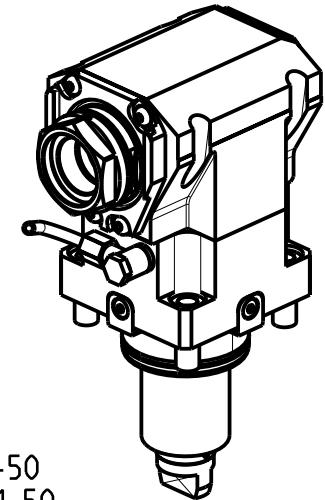


PAGINA HAS150-4-18



### ATTENZIONE - ATTENTION - ACHTUNG

- VERIFICARE LE MISURE DI INGOMBRO PER POSSIBILE INTERFERENZA SU ALCUNI MODELLI DI MACCHINE
- Please check the overall sizes for possible interferences on some machine models
- Bitte überprüfen sie das ausmass um mögliche interferenzen auf einigen maschinen modellen zu vermeiden



PER PORTAUTENSILI MODULARI MTSK-40 VEDI PAG. TBL300-1-40 E PER MTSK-50 VEDI PAG. TBL300-1-50  
 FOR MTSK-40 QUIK CHANGE TOOLHOLDERS CLAMPINGS SEE PAGE TBL300-1-40 AND FOR MTSK-50 SEE PAGE TBL300-1-50  
 FUER MTSK-40 MODULARE WERKZEUGAUFNAHMEN SIEHE SEITE TBL300-1-40 UND FUER MTSK-50 SIEHE SEITE TBL300-1-50

Cod. MT	Mandrino Spindle Spindel	I	RPM	Coppia Max Max Torque Max Drehmoment	Reversibile lato mandrino/contromandrino Reversible sub/main spindle side Umkehrbare Spindelseite/ Gegenspindelseite	Lubr.interna Coolant through Innenkuehlung	Lubr.esterna Ext. coolant Aussenkuehlung	A	B	CHIAVI NON INCLUSE Keys not included Schluessel nicht einbegriffen		
DW02530140	MTSK-40	1:1	6000	100Nm	X	-	X	77	54	CHUB46	OKU0650004	• Chiave inclusa
DW02530240	MTSK-40	1:1	6000	100Nm	X	P=70bar	X	77	65	CHUB46	OKU0650004	• Key included
DW02530150	MTSK-50	1:1	6000	100Nm	X	-	X	79	54	CHUB55	OKU0650004	• Schluessel inbegriffen
DW02530250	MTSK-50	1:1	6000	100Nm	X	P=70bar	X	79	65	CHUB55	OKU0650004	NEW
												NEW
												NEW
												NEW
												NEW

- Chiave inclusa
- Key included
- Schluessel inbegriffen

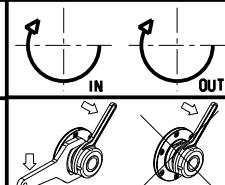
HAAS

MOD: ST20/25/30/35 (BMT65) - DS30 (BMT65)

MODULO MOTORIZZATO ASSIALE MTSK H=95mm

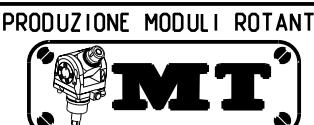
Axial MTSK driven tool H=95mm

Axial MTSK angetriebenes Werkzeug H=95mm



M.T. srl

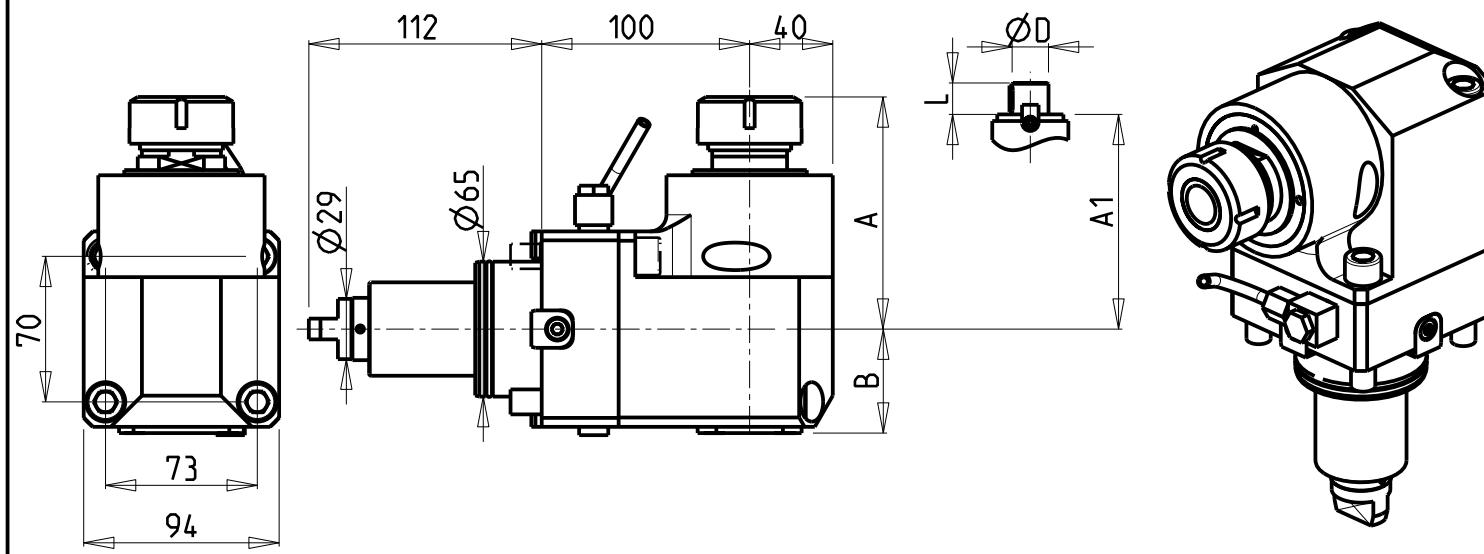
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 Fax 0541/956341  
 47842 S. GIOVANNI IN M. (RN)  
 e-mail: mtma@mtmarchetti.com  
<http://www.mtmarchetti.com>



PRODUZIONE MODULI ROTANTI



PAGINA HAS150-4-18-K



### ATTENZIONE - ATTENTION - ACHTUNG

- VERIFICARE LE MISURE DI INGOMBRO PER POSSIBILE INTERFERENZA SU ALCUNI MODELLI DI MACCHINE
- Please check the overall sizes for possible interferences on some machine models
- Bitte überprüfen Sie das Ausmass um mögliche Interferenzen auf einigen Maschinenmodellen zu vermeiden

- Chiave inclusa
- Key included
- Schluessel inbegriffen

Cod. MT	Mandrino Spindle Spindel	I	RPM	Coppia Max Max Torque Max Drehmoment	Reversibile lato mandrino/contromandrino Reversible sub/main spindle side Umkehrbare Spindelseite/Gegenspindelseite	Lubr.interna Coolant through Innenkuehlung	Lubr.esterna Ext. coolant Aussenkuehlung	A	A1	B	D	L	CHIAVI NON INCLUSE Keys not included Schluessel nicht einbegriffen
0711432	ER32	1:1	6000	100Nm	X		X	111.56	-	47	-	-	CHSTER32 CHUB36
0711032	ER32	1:1	6000	100Nm	X	P=70bar	X	111.56	-	72	-	-	CHSTER32 CHUB36
0711532	ER A 32	1:1	6000	100Nm	X		X	102.03	-	47	-	-	CHUB50 CHUB32
0712640	ER40	1:1	6000	100Nm	X		X	115	-	47	-	-	CHSTER40 CHUB46
0712540	ER40	1:1	6000	100Nm	X	P=70bar	X	115	-	72	-	-	CHSTER40 CHUB46
0711617	Ø16x17	1:1	6000	100Nm	X		X	-	86	47	16	17	CH_VTCROCE_M08 CHUB36
0712219	Ø22x19	1:1	6000	100Nm	X		X	-	88	47	22	19	CH_VTCROCE_M10 CHUB36
0712240	Ø22x40	1:1	6000	100Nm	X		X	-	86	47	22	40	CH_VTCROCE_M10 CHUB36
0712721	Ø27x21	1:1	6000	100Nm	X		X	-	87.5	47	27	21	CH_VTCROCE_M12 CHUB36
0712733	Ø27x33	1:1	6000	100Nm	X		X	-	86	47	27	33	CH_VTCROCE_M12 CHUB36
0712750	Ø27x50	1:1	6000	100Nm	X		X	-	86	47	27	50	CH_VTCROCE_M12 CHUB36

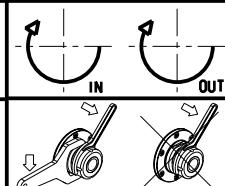
HAAS

MOD: ST20/25/30/35 (BMT65) - DS30 (BMT65)

MODULO MOTORIZZATO ASSIALE H=100mm

Axial driven tool H=100mm

Axial angetriebenes Werkzeug H=100mm



M.T. srl

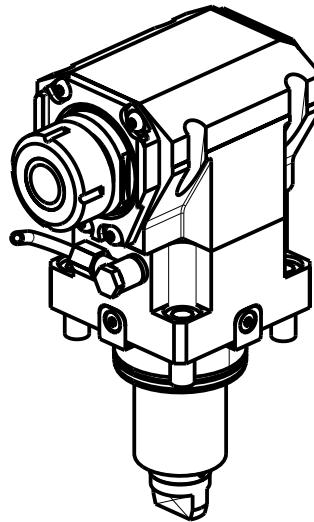
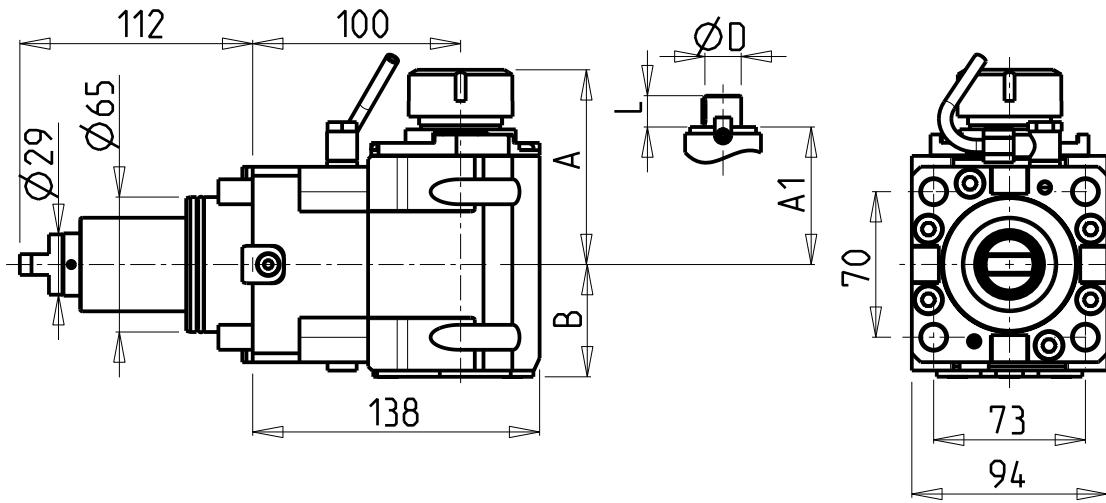
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PRODUZIONE MODULI ROTANTI



PAGINA HAS150-4-20



## ATTENZIONE - ATTENTION - ACHTUNG

- VERIFICARE LE MISURE DI INGOMBRO PER POSSIBILE INTERFERENZA SU ALCUNI MODELLI DI MACCHINE
- Please check the overall sizes for possible interferences on some machine models
- Bitte überprüfen Sie das ausmass um mögliche interferenzen auf einigen maschinen modellen zu vermeiden

- Chiave inclusa
- Key included
- Schluessel inbegriffen

Cod. MT	Mandrino Spindle Spindel	I	RPM	Coppia Max Max Torque Max Drehmoment	Reversibile lato mandrino/contromandrino Reversible sub/main spindle side Umkehrbare Spindelseite/ Gegenspindelseite	Lubr.interna Coolant through Innenkuehlung	Lubr.esterna Ext. coolant Aussenkuehlung	A	A1	B	D	L		CHIAVI NON INCLUSE Keys not included Schlüssel nicht einbegriffen
DW 01140125	ER25	1:1	6000	100Nm	X	-	X	91.16	-	54	-	-	-	CHSTER25 OKU0650004 •
DW 01140225	ER25	1:1	6000	100Nm	X	P=70bar	X	91.16	-	65	-	-	-	CHSTER25 OKU0650004 •
DW 01140132	ER32	1:1	6000	100Nm	X	-	X	93.66	-	54	-	-	-	CHSTER32 OKU0650004 •
DW 01140232	ER32	1:1	6000	100Nm	X	P=70bar	X	93.66	-	65	-	-	-	CHSTER32 OKU0650004 •
DW 01140140	ER40	1:1	6000	100Nm	X	-	X	98.16	-	54	-	-	-	CHSTER40 OKU0650004 •
DW 01140240	ER40	1:1	6000	100Nm	X	P=70bar	X	98.16	-	65	-	-	-	CHSTER40 OKU0650004 •
DW 01140325	ERA25	1:1	6000	100Nm	X	-	X	65	-	54	-	-	-	CHUB27 CHTAER25ZC • OKU0650004 •
DW 01140425	ERA25	1:1	6000	100Nm	X	P=70bar	X	65	-	65	-	-	-	CHUB27 CHTAER25ZC • OKU0650004 •
DW 01140516	Ø16x17	1:1	6000	100Nm	X	-	X	-	67.5	54	16	17	-	CH_VTCROCE_M08 • OKU0650004 •
DW 01140522	Ø22x19	1:1	6000	100Nm	X	-	X	-	67.5	54	22	19	-	CH_VTCROCE_M10 • OKU0650004 •
DW 01140527	Ø27x21	1:1	6000	100Nm	X	-	X	-	70	54	27	21	-	CH_VTCROCE_M12 • OKU0650004 •

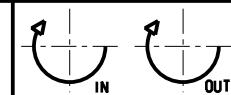
HAAS

MOD: ST20/25/30/35 (BMT65) - DS30 (BMT65)

MODULO MOTORIZZATO ASSIALE H=100mm

Axial driven tool H=100mm

Axial angetriebenes Werkzeug H=100mm



M.T. srl

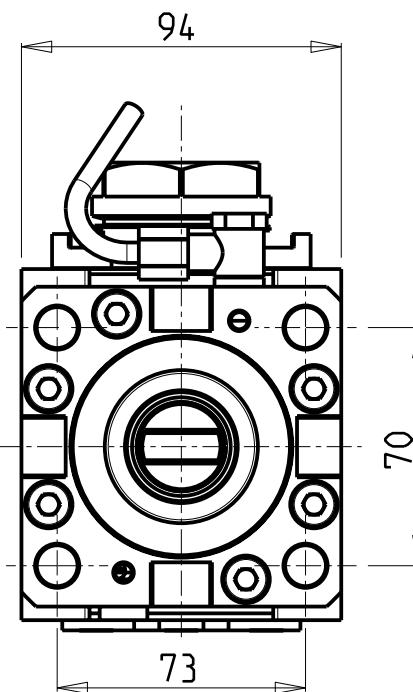
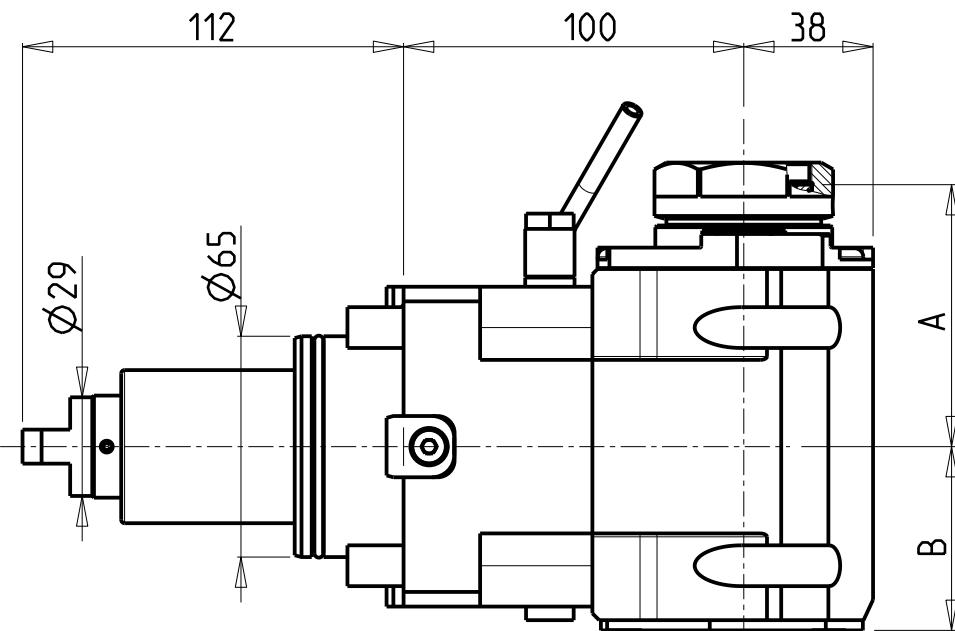
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e-mail: mtma@mtmarchetti.com  
http://www.mtmarchetti.com

PRODUZIONE MODULI ROTANTI

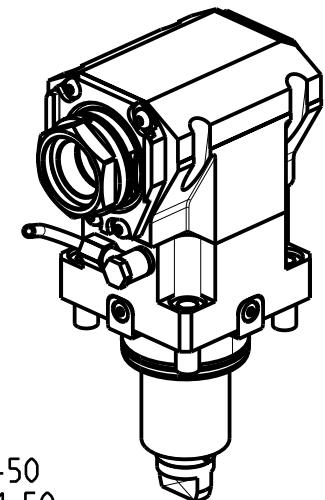


PAGINA HAS150-4-21



### ATTENZIONE - ATTENTION - ACHTUNG

- VERIFICARE LE MISURE DI INGOMBRO PER POSSIBILE INTERFERENZA SU ALCUNI MODELLI DI MACCHINE
- Please check the overall sizes for possible interferences on some machine models
- Bitte überprüfen sie das ausmass um mögliche interferenzen auf einigen maschinen modellen zu vermeiden



PER PORTAUTENSILI MODULARI MTSK-40 VEDI PAG. TBL300-1-40 E PER MTSK-50 VEDI PAG. TBL300-1-50  
 FOR MTSK-40 QUIK CHANGE TOOLHOLDERS CLAMPINGS SEE PAGE TBL300-1-40 AND FOR MTSK-50 SEE PAGE TBL300-1-50  
 FUER MTSK-40 MODULARE WERKZEUGAUFNAHMEN SIEHE SEITE TBL300-1-40 UND FUER MTSK-50 SIEHE SEITE TBL300-1-50

Cod. MT	Mandrino Spindle Spindel	I	RPM	Coppia Max Max Torque Max Drehmoment	Reversibile lato mandrino/contromandrino Reversible sub/main spindle side Umkehrbare Spindelseite/ Gegenspindelseite	Lubr.interna Coolant through Innenkuehlung	Lubr.esterna Ext. coolant Aussenkuehlung	A	B	CHIAVI NON INCLUSE Keys not included Schluessel nicht einbegriffen	
DW01190140	MTSK-40	1:1	6000	100Nm	X	-	X	77	54	CHUB46	OKU0650004 •
DW01190240	MTSK-40	1:1	6000	100Nm	X	P=70bar	X	77	65	CHUB46	OKU0650004 •
DW01190150	MTSK-50	1:1	6000	100Nm	X	-	X	79	54	CHUB55	OKU0650004 •
DW01190250	MTSK-50	1:1	6000	100Nm	X	P=70bar	X	79	65	CHUB55	OKU0650004 •

- Chiave inclusa
- Key included
- Schluessel inbegriffen

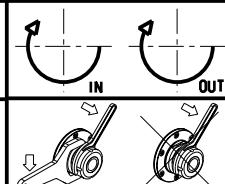
HAAS

MOD: ST20/25/30/35 (BMT65) - DS30 (BMT65)

MODULO MOTORIZZATO ASSIALE MTSK H=100mm

Axial MTSK driven tool H=100mm

Axial MTSK angetriebenes Werkzeug H=100mm



M.T. srl

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PRODUZIONE MODULI ROTANTI

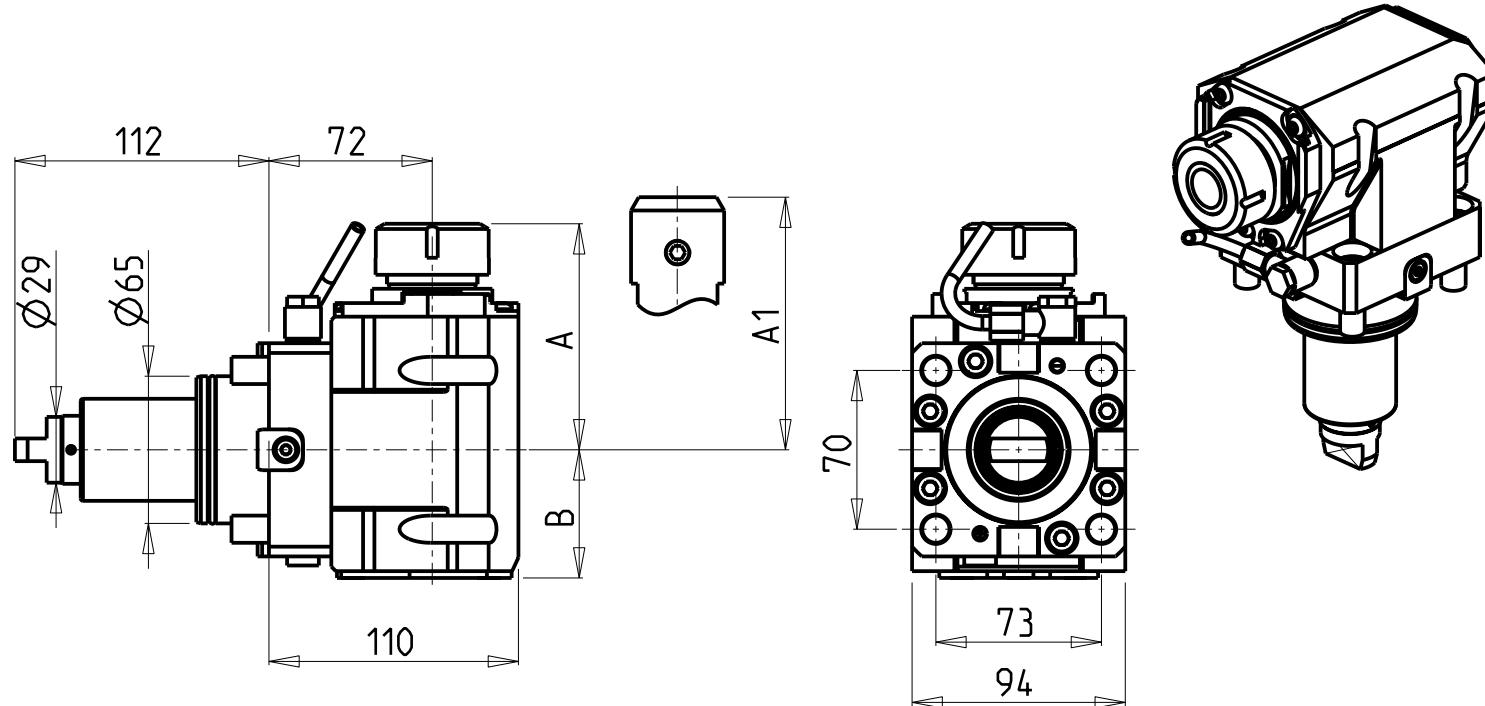


PAGINA HAS150-4-21-K

**CUSCINETTI MAGGIORATI  
PER LAVORAZIONI PESANTI**

Reinforced bearings for  
heavy machining

Vergroesserte lager fuer  
schwerere Bearbeitungen



**ATTENZIONE - ATTENTION - ACHTUNG**

- VERIFICARE LE MISURE DI INGOMBRO PER POSSIBILE INTERFERENZA SU ALCUNI MODELLI DI MACCHINE
- Please check the overall sizes for possible interferences on some machine models
- Bitte überprüfen sie das ausmass um mögliche interferenzen auf einigen maschinen modellen zu vermeiden

- Chiave inclusa
- Key included
- Schluessel inbegriffen

Cod. MT	Mandrino Spindle Spindel	I	RPM	Coppia Max Max Torque Max Drehmoment	Reversibile lato mandrino/confrontomandrino Reversible sub/main spindle side Umkehrbare Spindelseite/Gegenspindelseite	Lubr.interna Coolant through Innenkuehlung	Lubr.esterna Ext. coolant Aussenkuehlung	A	A1	B	CHIAVI NON INCLUSE Keys not included Schluessel nicht einbegriffen	
DW02470132	ER32	1:1	6000	110Nm	X	-	X	99.7	-	56.5	CHSTER32	OKU0650004 •
DW02470232	ER32	1:1	6000	110Nm	X	P=70bar	X	99.7	-	67.5	CHSTER32	OKU0650004 •
DW02470725	WELDON25	1:1	6000	110Nm	X	-	X	-	106	56.5	-	-
DW02470825	WELDON25	1:1	6000	110Nm	X	P=70bar	X	-	106	67.5	-	-

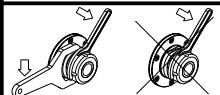
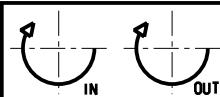
HAAS

MOD: ST20/25/30/35 (BMT65) - DS30 (BMT65)

MODULO MOTORIZZATO ASSIALE MAGGIORATO H=72mm

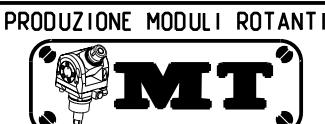
Axial reinforced driven tool H=72mm

Axial angetriebenes Werkzeug vergroessert H=72mm



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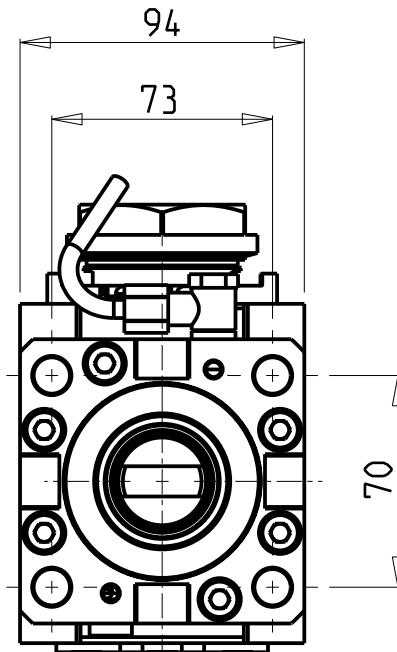
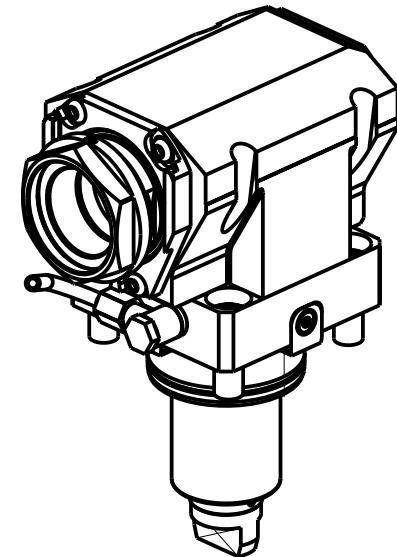


PAGINA HAS170-4-10

**CUSCINETTI MAGGIORATI  
PER LAVORAZIONI PESANTI**

Reinforced bearings for  
heavy machining

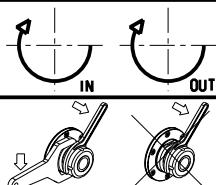
Vergroesserte Lager fuer  
schwerere Bearbeitungen



PER PORTAUTENSILI MODULARI MTSK-50 VEDI PAG. TBL300-1-50  
FOR MTSK-50 QUIK CHANGE TOOLHOLDERS CLAMPINGS SEE PAGE TBL300-1-50  
FUER MTSK-50 MODULARE WERKZEUGAUFNAHMEN SIEHE SEITE TBL300-1-50

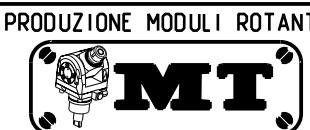
Cod. MT	Mandrino Spindle Spindel	I	RPM	Coppia Max Max Torque Max Drehmoment	Reversibile lato mandrino/contromandrino Reversible sub/main spindle side Umkehrbare Spindelseite/ Gegenspindelseite	Lubr.interna Coolant through Innenkuehlung	Lubr.esterna Ext. coolant Aussenkuehlung	B	CHIAVI NON INCLUSE Keys not included Schluessel nicht einbegriffen
DW 02180150	MTSK-50	1:1	6000	110Nm	X	-	X	56.5	CHUB55 OKU0650004 *
DW 02180250	MTSK-50	1:1	6000	110Nm	X	P=70bar	X	67.5	CHUB55 OKU0650004 *

- Chiave inclusa
- Key included
- Schluessel inbegriffen



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PRODUZIONE MODULI ROTANTI



PAGINA HAS170-4-10-K

HAAS

MOD: ST20/25/30/35 (BMT65) - DS30 (BMT65)

MODULO MOTORIZZATO ASSIALE MAGGIORATO MTSK H=72mm

Axial MTSK reinforced driven tool H=72mm

Axial MTSK angetriebenes Werkzeug vergroessert H=72mm

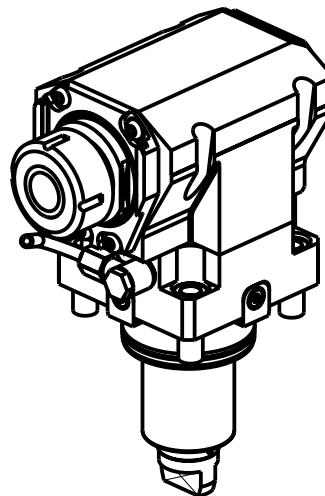
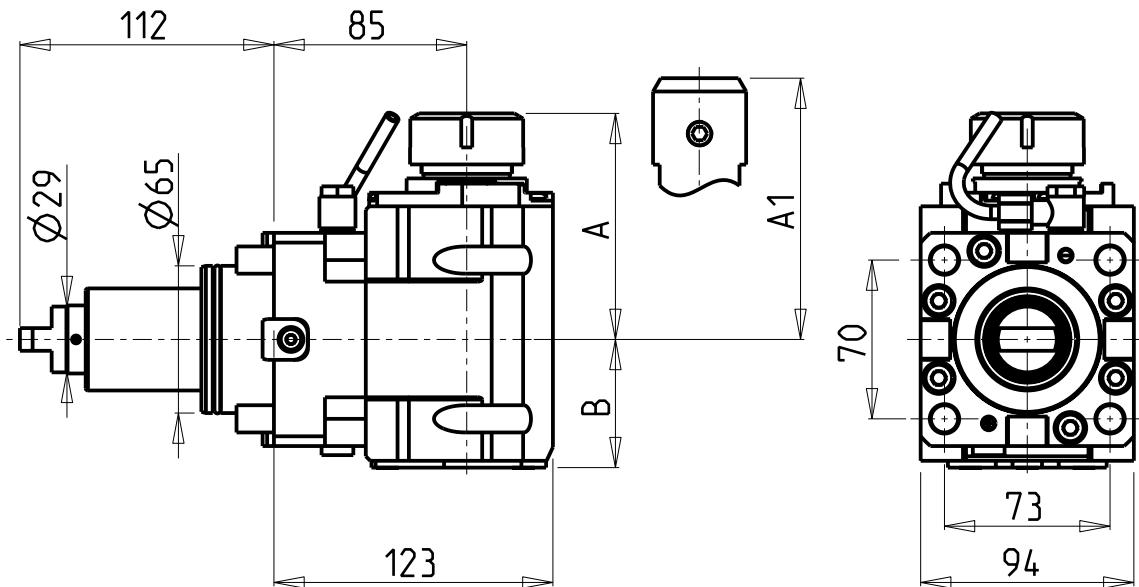
Subject to change without notice.

03/2018

## CUSCINETTI MAGGIORATI PER LAVORAZIONI PESANTI

Reinforced bearings for  
heavy machining

Vergroesserte lager fuer  
schwerere Bearbeitungen



### ATTENZIONE - ATTENTION - ACHTUNG

- VERIFICARE LE MISURE DI INGOMBRO PER POSSIBILE INTERFERENZA SU ALCUNI MODELLI DI MACCHINE
- Please check the overall sizes for possible interferences on some machine models
- Bitte überprüfen sie das ausmass um mögliche interferenzen auf einigen maschinen modellen zu vermeiden

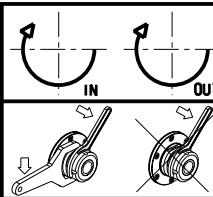
- Chiave inclusa
- Key included
- Schluessel inbegriffen

Cod. MT	Mandrino Spindle Spindel	I	RPM	Coppia Max Max Torque Max Drehmoment	Reversibile lato mandrino/confrontomandrino Reversible sub/main spindle side Umkehrbare Spindelseite/Gegenspindelseite	Lubr.interna Coolant through Innenkuehlung	Lubr.esterna Ext. coolant Aussenkuehlung	A	A1	B	CHIAVI NON INCLUSE Keys not included Schluessel nicht einbegriffen	
DW02480132	ER32	1:1	6000	110Nm	X	-	X	99.7	-	56.5	CHSTER32	OKU0650004 •
DW02480232	ER32	1:1	6000	110Nm	X	P=70bar	X	99.7	-	67.5	CHSTER32	OKU0650004 •
DW02480725	WELDON25	1:1	6000	110Nm	X	-	X	-	106	56.5	-	-
DW02480825	WELDON25	1:1	6000	110Nm	X	P=70bar	X	-	106	67.5	-	-

NEW  
NEW  
NEW  
NEW

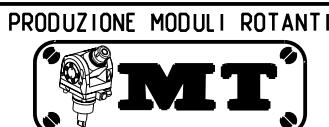
HAAS  
MOD: ST20/25/30/35 (BMT65) - DS30 (BMT65)

MODULO MOTORIZZATO ASSIALE MAGGIORATO H=85mm  
Axial reinforced driven tool H=85mm  
Axial angetriebenes Werkzeug vergroessert H=85mm



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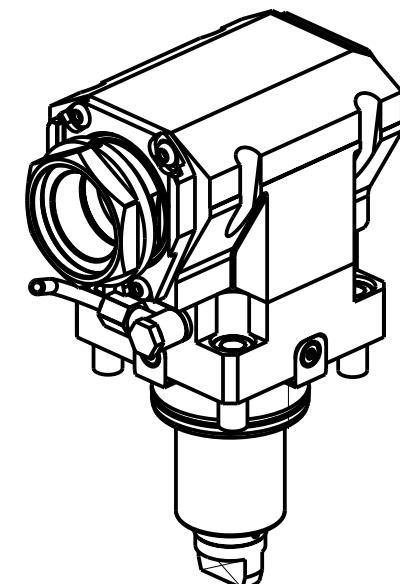
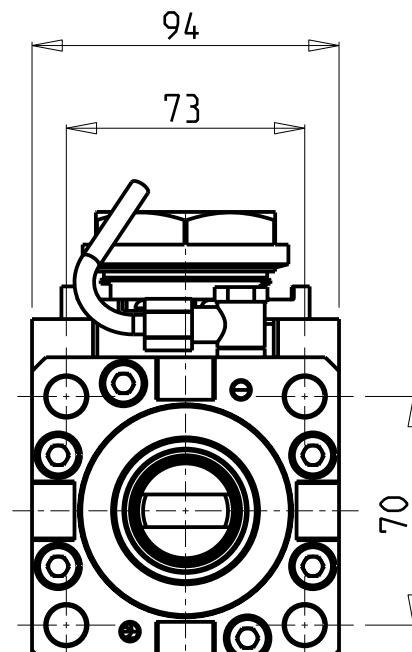
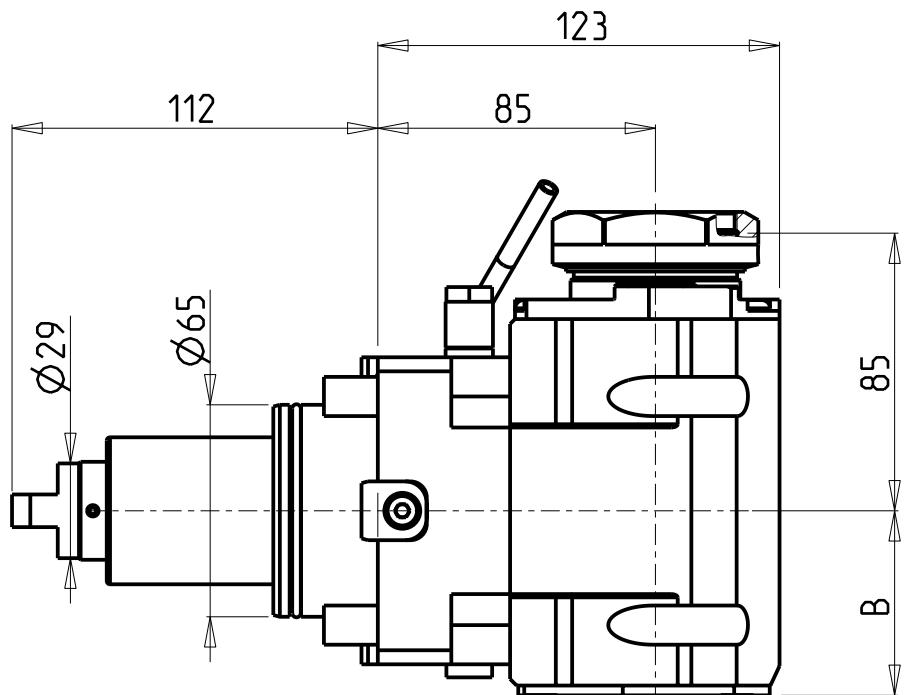


PAGINA HAS170-4-20

**CUSCINETTI MAGGIORATI  
PER LAVORAZIONI PESANTI**

Reinforced bearings for  
heavy machining

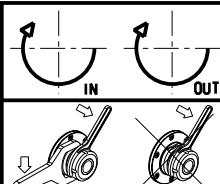
Vergroesserte Lager fuer  
schwerere Bearbeitungen



PER PORTAUTENSILI MODULARI MTSK-50 VEDI PAG. TBL300-1-50  
FOR MTSK-50 QUIK CHANGE TOOLHOLDERS CLAMPINGS SEE PAGE TBL300-1-50  
FUER MTSK-50 MODULARE WERKZEUGAUFNAHMEN SIEHE SEITE TBL300-1-50

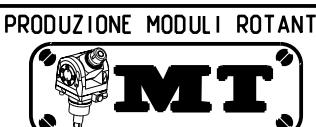
Cod. MT	Mandrino Spindle Spindel	I	RPM	Coppia Max Max Torque Max Drehmoment	Reversibile lato mandrino/contromandrino Reversible sub/main spindle side Umkehrbare Spindelseite/ Gegenspindelseite	Lubr.interna Coolant through Innenkuehlung	Lubr.esterna Ext. coolant Aussenkuehlung	B	CHIAVI NON INCLUSE Keys not included Schluessel nicht einbegriffen
DW02190150	MTSK-50	1:1	6000	110Nm	X	-	X	56.5	CHUB55 OKU0650004 *
DW02190250	MTSK-50	1:1	6000	110Nm	X	P=70bar	X	67.5	CHUB55 OKU0650004 *

- Chiave inclusa
- Key included
- Schluessel inbegriffen



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PRODUZIONE MODULI ROTANTI

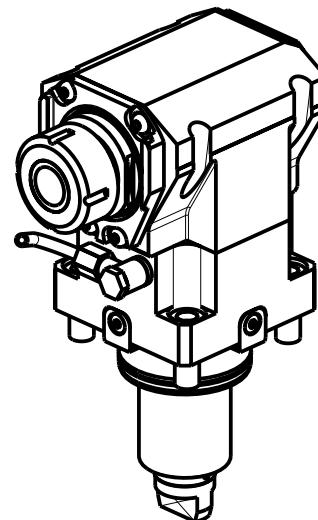
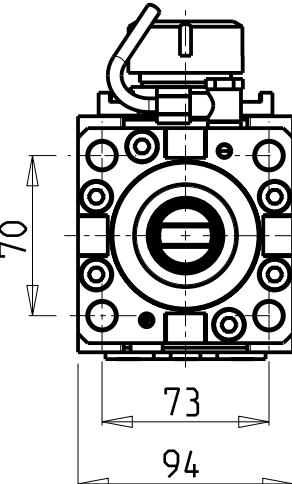
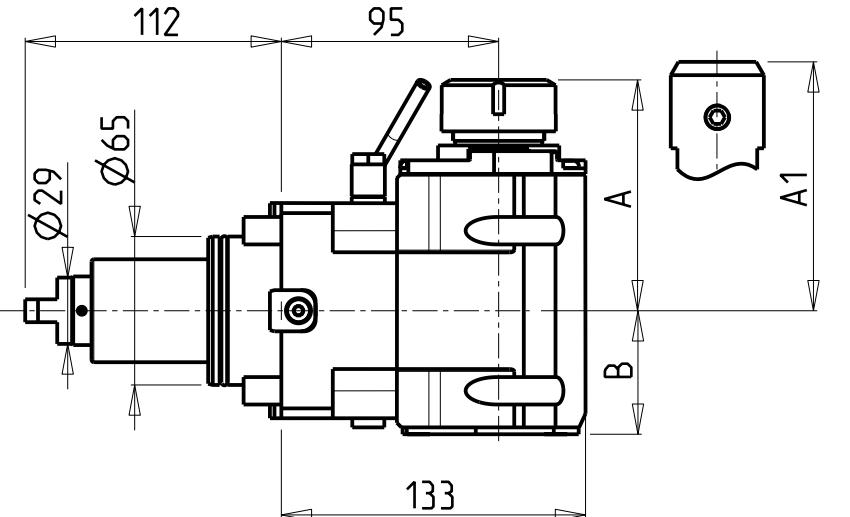


PAGINA HAS170-4-20-K

## CUSCINETTI MAGGIORATI PER LAVORAZIONI PESANTI

Reinforced bearings for  
heavy machining

Vergroesserte lager fuer  
schwerere Bearbeitungen



### ATTENZIONE - ATTENTION - ACHTUNG

- VERIFICARE LE MISURE DI INGOMBRO PER POSSIBILE INTERFERENZA SU ALCUNI MODELLI DI MACCHINE
- Please check the overall sizes for possible interferences on some machine models
- Bitte überprüfen sie das ausmass um mögliche interferenzen auf einigen maschinen modellen zu vermeiden

- Chiave inclusa
- Key included
- Schluessel inbegriffen

Cod. MT	Mandrino Spindle Spindel	I	RPM	Coppia Max Max Torque Max Drehmoment	Reversibile lato mandrino/confrontomandrino Reversible sub/main spindle side Umkehrbare Spindelseite/ GegenSpindelseite	Lubr.interna Coolant through Innenkuehlung	Lubr.esterna Ext. coolant Aussenkuehlung	A	A1	B	CHIAVI NON INCLUSE Keys not included Schluessel nicht einbegriffen	
DW 02500132	ER32	1:1	6000	110Nm	X	-	X	99.7	-	56.5	CHSTER32	OKU0650004 •
DW 02500232	ER32	1:1	6000	110Nm	X	P=70bar	X	99.7	-	67.5	CHSTER32	OKU0650004 •
DW 02500725	WELDON25	1:1	6000	110Nm	X	-	X	-	106	56.5	-	-
DW 02500825	WELDON25	1:1	6000	110Nm	X	P=70bar	X	-	106	67.5	-	-

NEW

NEW

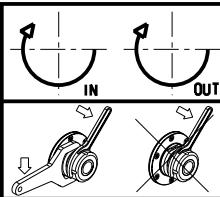
NEW

NEW

HAAS  
MOD: ST20/25/30/35 (BMT65) - DS30 (BMT65)

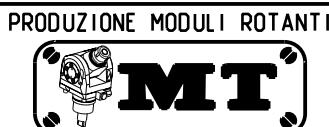
MODULO MOTORIZZATO ASSIALE MAGGIORATO H=95mm  
Axial reinforced driven tool H=95mm  
Axial angetriebenes Werkzeug vergroessert H=95mm

Subject to change without notice.



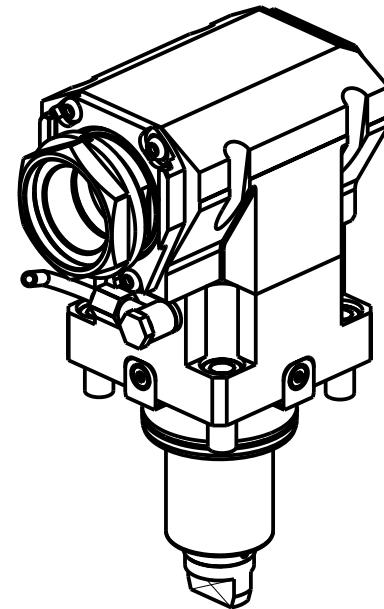
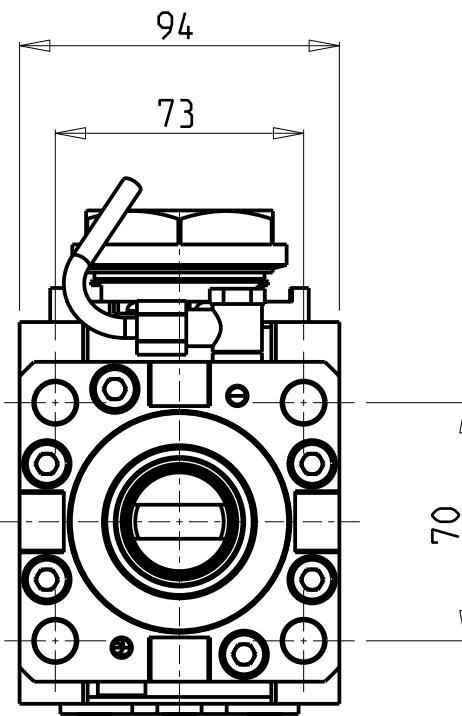
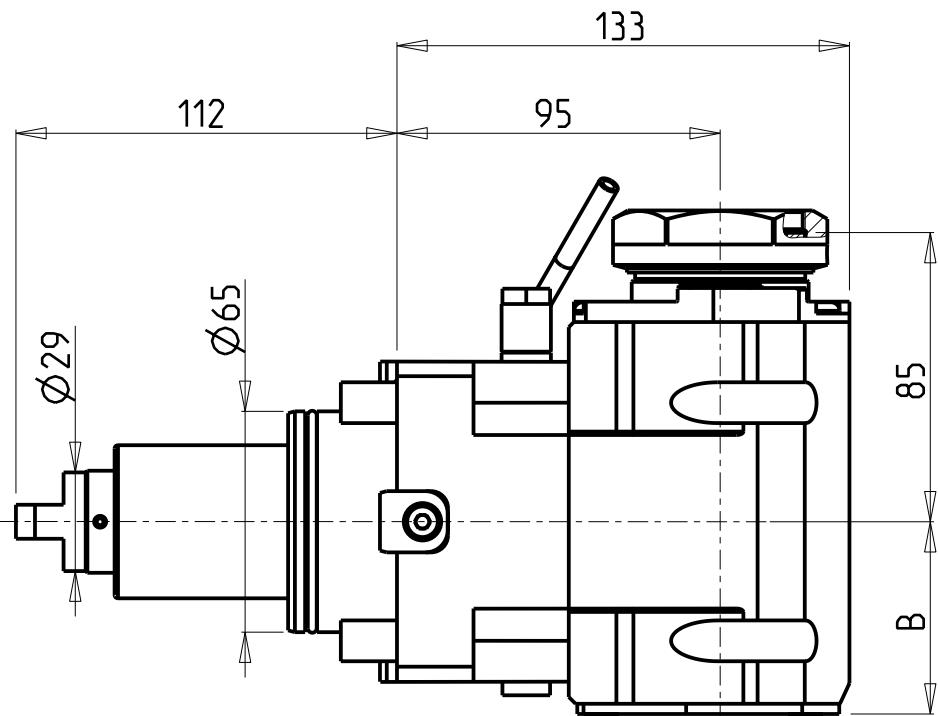
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PAGINA HAS170-4-25

03/2018



## CUSCINETTI MAGGIORATI PER LAVORAZIONI PESANTI

Reinforced bearings for  
heavy machining

Vergroesserte Lager fuer  
schwerere Bearbeitungen

PER PORTAUTENSILI MODULARI MTSK-50 VEDI PAG. TBL300-1-50  
FOR MTSK-50 QUIK CHANGE TOOLHOLDERS CLAMPINGS SEE PAGE TBL300-1-50  
FUER MTSK-50 MODULARE WERKZEUGAUFNAHMEN SIEHE SEITE TBL300-1-50

Cod. MT	Mandrino Spindle Spindel	I	RPM	Coppia Max Max Torque Max Drehmoment	Reversibile lato mandrino/contromandrino Reversible sub/main spindle side Umkehrbare Spindelseite/Gegengespindelseite	Lubr.interna Coolant through Innenkuehlung	Lubr.esterna Ext. coolant Aussenkuehlung	B	CHIAVI NON INCLUSE Keys not included Schluessel nicht einbegriffen
DW02540150	MTSK-50	1:1	6000	110Nm	X	-	X	56.5	CHUB55 OKU0650004 *
DW02540250	MTSK-50	1:1	6000	110Nm	X	P=70bar	X	67.5	CHUB55 OKU0650004 *

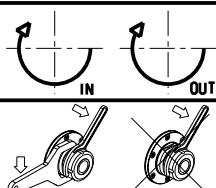
NEW

NEW

- Chiave inclusa
- Key included
- Schluessel inbegriffen

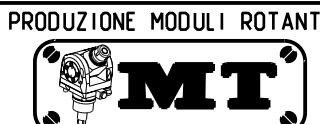
HAAS  
MOD: ST20/25/30/35 (BMT65) - DS30 (BMT65)

MODULO MOTORIZZATO ASSIALE MAGGIORATO MTSK H=95mm  
Axial MTSK reinforced driven tool H=95mm  
Axial MTSK angetriebenes Werkzeug vergroessert H=95mm



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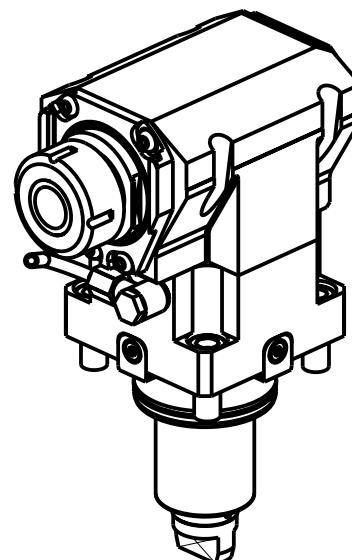
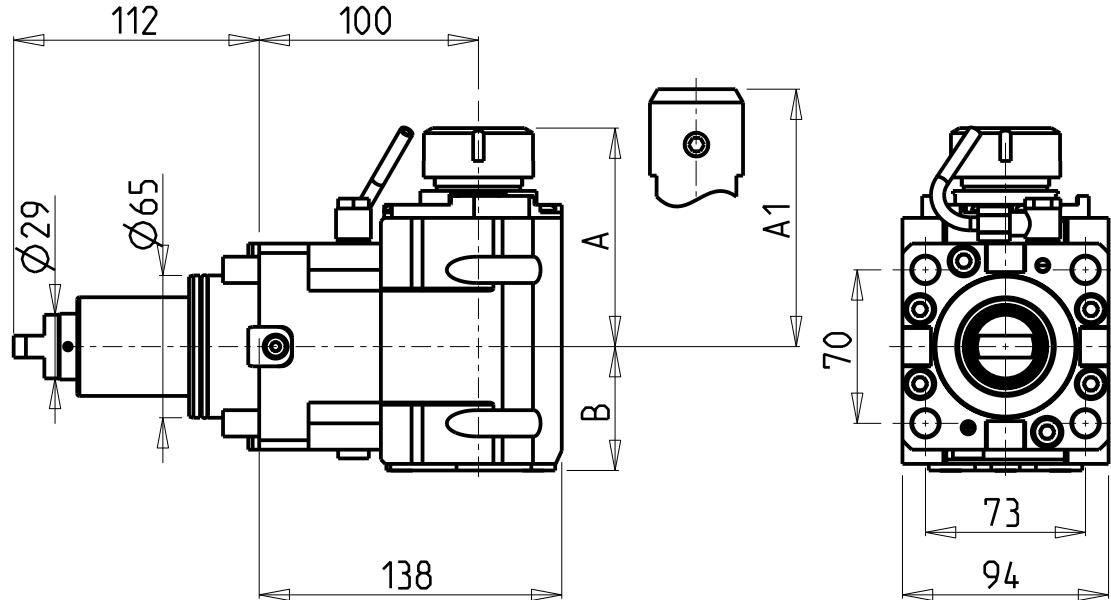
PRODUZIONE MODULI ROTANTI

PAGINA HAS170-4-25-K

## CUSCINETTI MAGGIORATI PER LAVORAZIONI PESANTI

Reinforced bearings for  
heavy machining

Vergroesserte lager fuer  
schwerere Bearbeitungen



### ATTENZIONE - ATTENTION - ACHTUNG

- VERIFICARE LE MISURE DI INGOMBRO PER POSSIBILE INTERFERENZA SU ALCUNI MODELLI DI MACCHINE
- Please check the overall sizes for possible interferences on some machine models
- Bitte überprüfen sie das ausmass um mögliche interferenzen auf einigen maschinen modellen zu vermeiden

- Chiave inclusa
- Key included
- Schluessel inbegriffen

Cod. MT	Mandrino Spindle Spindel	I	RPM	Coppia Max Max Torque Max Drehmoment	Reversibile lato mandrino/confrontomandrino Reversible sub/main spindle side Umkehrbare Spindelseite/ GegenSpindelseite	Lubr.interna Coolant through Innenkuehlung	Lubr.esterna Ext. coolant Aussenkuehlung	A	A1	B	CHIAVI NON INCLUSE Keys not included Schluessel nicht einbegriffen	
DW02490132	ER32	1:1	6000	110Nm	X	-	X	99.7	-	56.5	CHSTER32	OKU0650004 •
DW02490232	ER32	1:1	6000	110Nm	X	P=70bar	X	99.7	-	67.5	CHSTER32	OKU0650004 •
DW02490725	WELDON25	1:1	6000	110Nm	X	-	X	-	106	56.5	-	-
DW02490825	WELDON25	1:1	6000	110Nm	X	P=70bar	X	-	106	67.5	-	-

HAAS

MOD: ST20/25/30/35 (BMT65) - DS30 (BMT65)

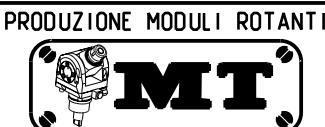
MODULO MOTORIZZATO ASSIALE MAGGIORATO H=100mm

Axial reinforced driven tool H=100mm

Axial angetriebenes Werkzeug vergroessert H=100mm

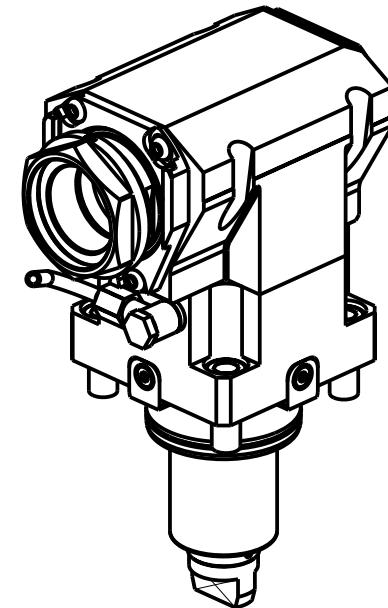
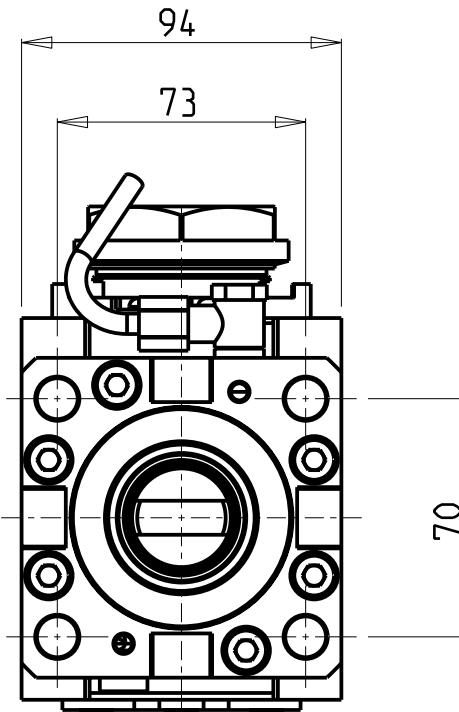
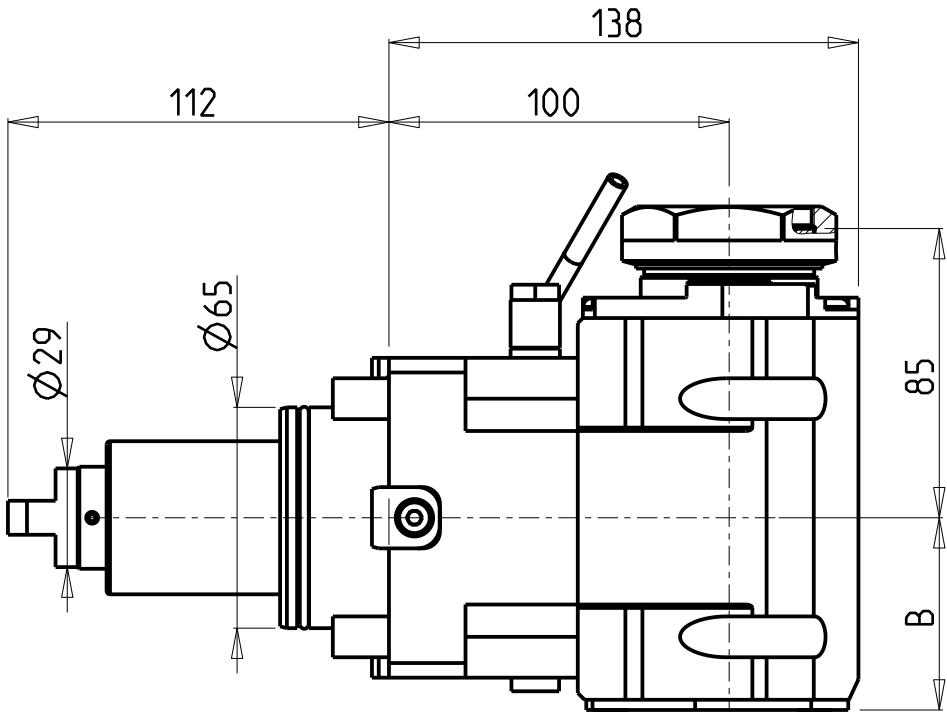


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PRODUZIONE MODULI ROTANTI

PAGINA HAS170-4-30



## CUSCINETTI MAGGIORATI PER LAVORAZIONI PESANTI

Reinforced bearings for  
heavy machining

Vergroesserte Lager fuer  
schwerere Bearbeitungen

PER PORTAUTENSILI MODULARI MTSK-50 VEDI PAG. TBL300-1-50  
FOR MTSK-50 QUIK CHANGE TOOLHOLDERS CLAMPINGS SEE PAGE TBL300-1-50  
FUER MTSK-50 MODULARE WERKZEUGAUFNAHMEN SIEHE SEITE TBL300-1-50

Cod. MT	Mandrino Spindle Spindel	I	RPM	Coppia Max Max Torque Max Drehmoment	Reversibile lato mandrino/contromandrino Reversible sub/main spindle side Umkehrbare Spindelseite/ Gegenspindelseite	Lubr.interna Coolant through Innenkuehlung	Lubr.esterna Ext. coolant Aussenkuehlung	B	CHIAVI NON INCLUSE Keys not included Schluessel nicht einbegriffen
DW02200150	MTSK-50	1:1	6000	110Nm	X	-	X	56.5	CHUB55 OKU0650004 *
DW02200250	MTSK-50	1:1	6000	110Nm	X	P=70bar	X	67.5	CHUB55 OKU0650004 *

- Chiave inclusa
- Key included
- Schluessel inbegriffen

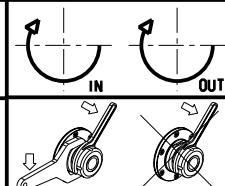
HAAS

MOD: ST20/25/30/35 (BMT65) - DS30 (BMT65)

MODULO MOTORIZZATO ASSIALE MAGGIORATO MTSK H=100mm

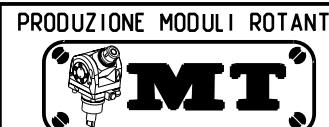
Axial MTSK reinforced driven tool H=100mm

Axial MTSK angetriebenes Werkzeug vergroessert H=100mm



M.T. srl

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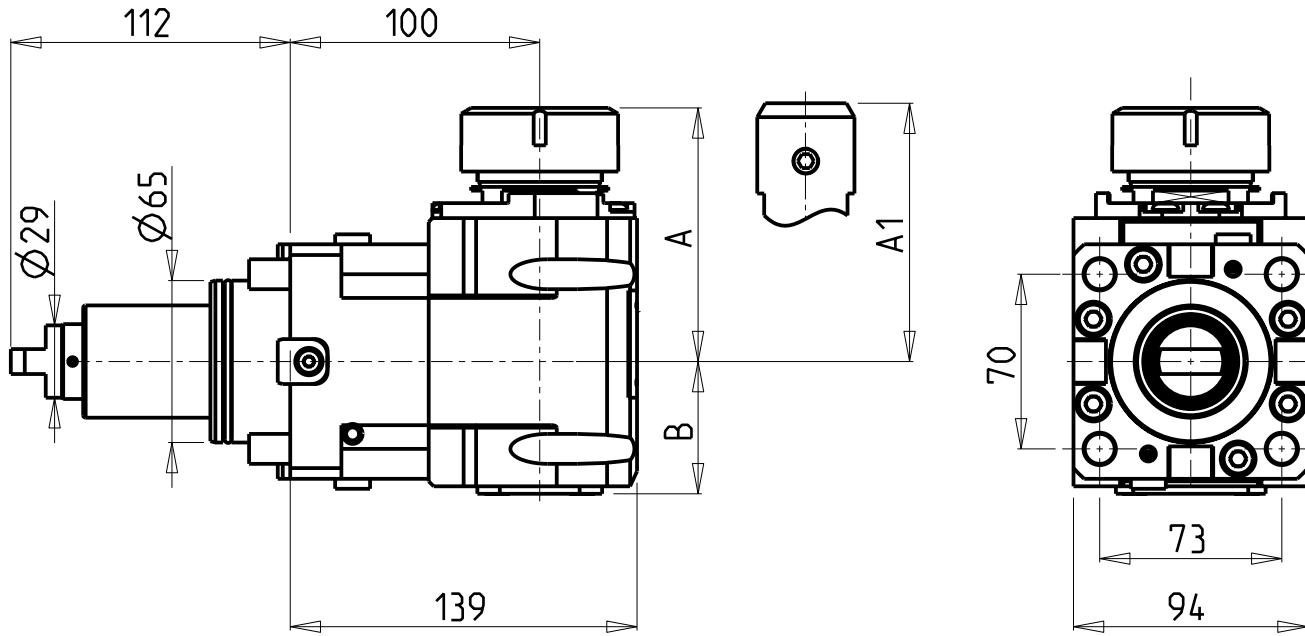
PRODUZIONE MODULI ROTANTI



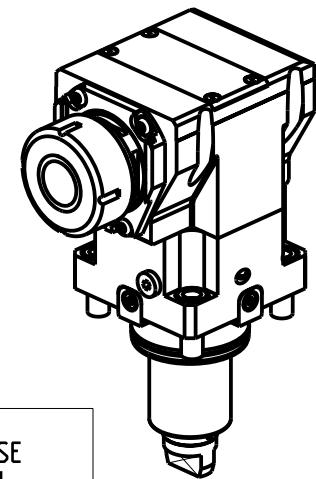
PAGINA HAS170-4-30-K

## ATTENZIONE - ATTENTION - ACHTUNG

- VERIFICARE LE MISURE DI INGOMBRO PER POSSIBILE INTERFERENZA SU ALCUNI MODELLI DI MACCHINE
- Please check the overall sizes for possible interferences on some machine models
- Bitte überprüfen Sie das Ausmass um mögliche Interferenzen auf einigen Maschinenmodellen zu vermeiden



- Chiave inclusa
- Key included
- Schluessel inbegriffen



Cod. MT	Mandrino Spindle Spindel	I	RPM	Coppia Max Max Torque Max Drehmoment	Reversibile lato mandrino/contromandrino Reversible sub/main spindle side Umkehrbare Spindelseite/Gegenspindelseite	Lubr.interna Coolant through Innenkuehlung	Lubr.esterna Ext. coolant Aussenkuehlung	A	A1	B	CHIAVI NON INCLUSE Keys not included Schluessel nicht einbegriffen	
DW02360132	ER32	2:1	3000	130Nm	X	-	X	98.7	-	53	OKU0650004 • CHSTER32	NEW
DW02360232	ER32	2:1	3000	130Nm	X	P=70bar	X	98.7	-	66.5	OKU0650004 • CHSTER32	NEW
DW02360140	ER40	2:1	3000	130Nm	X	-	X	101.7	-	53	OKU0650004 • CHSTER40	
DW02360240	ER40	2:1	3000	130Nm	X	P=70bar	X	101.7	-	66.5	OKU0650004 • CHSTER40	
DW02360725	WELDON 25	2:1	3000	130Nm	X	-	X	-	106	53	-	-
DW02360825	WELDON 25	2:1	3000	130Nm	X	P=70bar	X	-	106	66.5	-	-

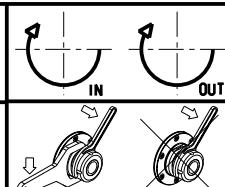
HAAS

MOD: ST20/25/30/35 (BMT65) - DS30 (BMT65)

MODULO MOTORIZZATO ASSIALE RIDOTTO I=2:1 H=100mm

Axial geared-down I=2:1 driven tool H=100mm

Axial angetriebenes Werkzeug untersetzt I=2:1 H=100mm



**M.T. srl**

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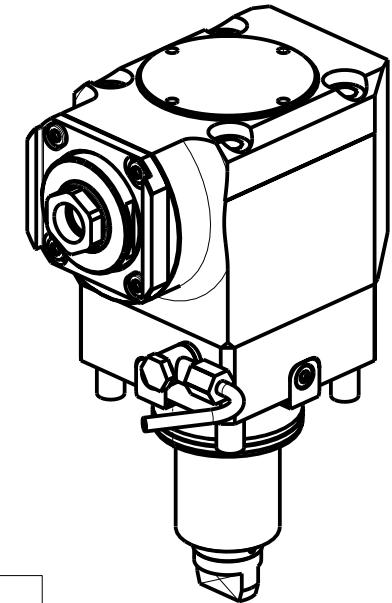
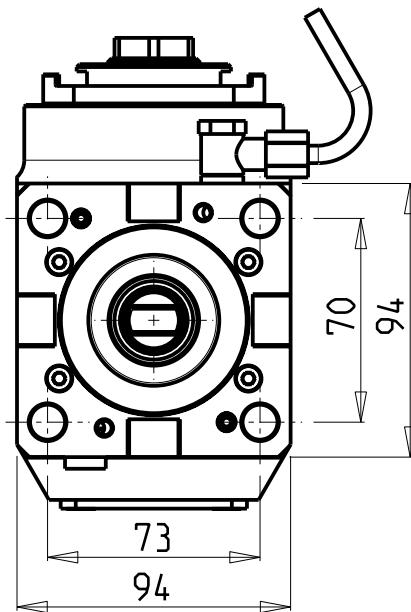
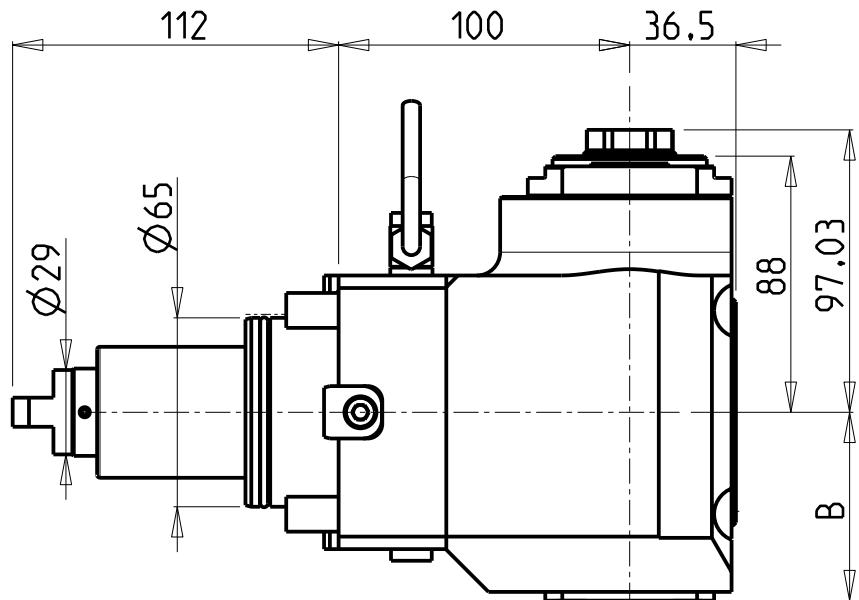
PRODUZIONE MODULI ROTANTI



PAGINA HAS190-4-30

## ATTENZIONE - ATTENTION - ACHTUNG

- VERIFICARE LE MISURE DI INGOMBRO PER POSSIBILE INTERFERENZA SU ALCUNI MODELLI DI MACCHINE
- Please check the overall sizes for possible interferences on some machine models
- Bitte überprüfen sie das ausmass um mögliche interferenzen auf einigen maschinen modellen zu vermeiden



- Chiave inclusa
- Key included
- Schluessel inbegriffen

Cod. MT	Mandrino Spindle Spindel	I	RPM	Coppia Max Max Torque Max Drehmoment	Reversibile lato mandrino/contromandrino Reversible sub/main spindle side Umkehrbare Spindelseite/ Gegenspindelseite	Lubrificazione int. Coolant through Innenkuehlung	Lubrificazione est. Ext. coolant Aussenkuehlung	B	CHIAVI NON INCLUSE Keys not included Schluessel nicht einbegriffen
DW00710125	ER A 25	1:2	12000	30Nm	X		X	64.7	OKU0650004 • CHUB27
DW00710225	ER A 25	1:2	12000	30Nm	X	P=70bar	X	73.2	OKU0650004 • CHUB27

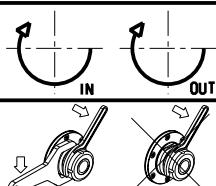
HAAS

MOD: ST20/25/30/35 (BMT65) - DS30 (BMT65)

MODULO MOTORIZZATO ASSIALE MOLTIPLICATO I=1:2

Axial geared-up I=1:2 driven tool

Axial angetriebenes Werkzeug uebersetzt I=1:2



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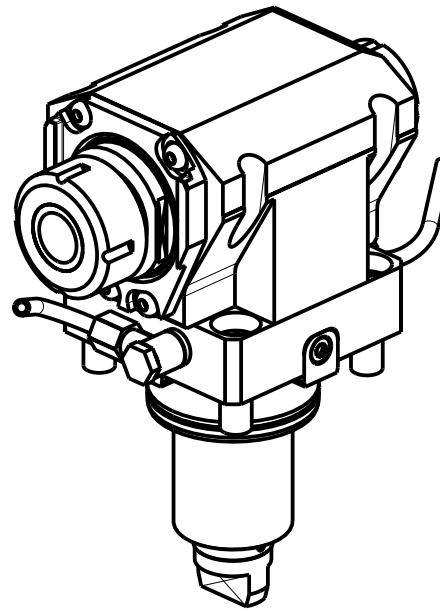
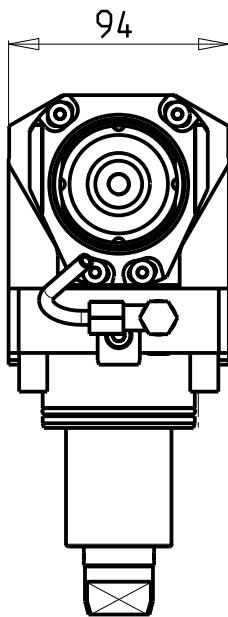
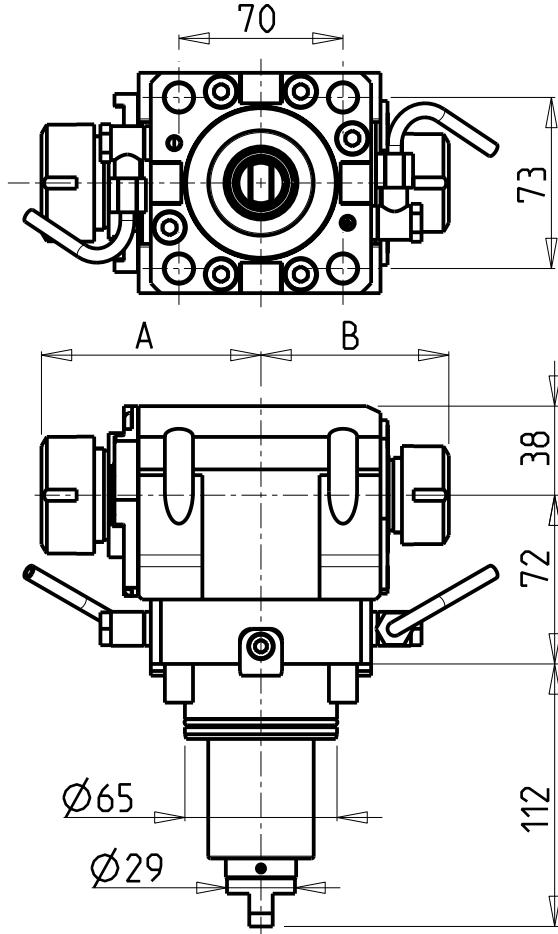
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PRODUZIONE MODULI ROTANTI



PAGINA HAS200-4-20



### ATTENZIONE - ATTENTION - ACHTUNG

- Per lo smontaggio degli utensili utilizzare sempre la chiave di contrasto come indicato nel manuale d'uso.
- For disassembly of the tools use always the contrast key as mentioned in the user instructions.
- Fuer das Abmontieren der Werkzeuge immer den Gegenschlüssel benutzen wie in der Bedienungsanleitung erwähnt.

- Chiave inclusa
- Key included
- Schluessel inbegriffen

Cod. MT	Mandrino Spindle Spindel	I	RPM	Coppia Max Max Torque Max Drehmoment	Reversibile lato mandrino/contramandrino Reversible sub/main spindle side Umkehrbare Spindelseite/ Gegenspindelseite	Lubrificazione est. Ext. coolant Aussenkuehlung	A	B	CHIAVI NON INCLUSE Keys not included Schlüssel nicht einbegriffen							
DW00720132	ER32+ER25	1:1	6000	100Nm	X	X	93.66	80.16	CHSTER32	CHSTER25	OKU0650004	*	-			
DW00722520	ERA25+ERA20	1:1	6000	100Nm	X	X	65	55.5	CHUB22	CHUB27	OKU0650004	*	CHTAER20ZC	*	CHTAER25ZC	*

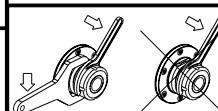
HAAS

MOD: ST20/25/30/35 (BMT65) - DS30 (BMT65)

MODULO MOTORIZZATO ASSIALE BISPORGENTE H=72mm

Axial opposite face driven tool H=72mm

Axial angetriebenes Werkzeug halb vorspringend H=72mm

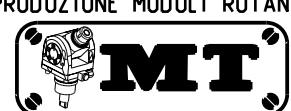


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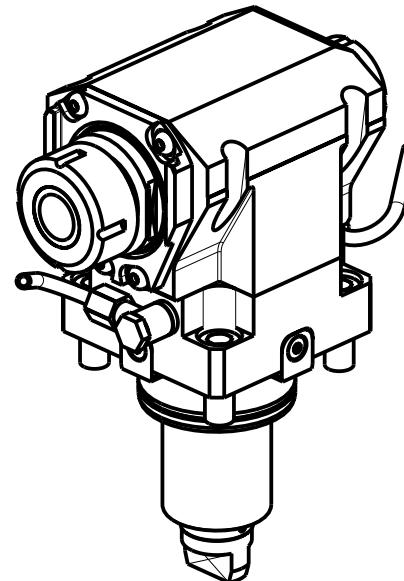
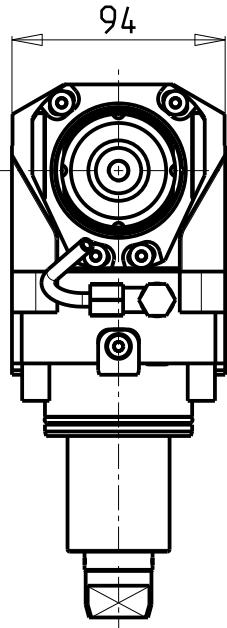
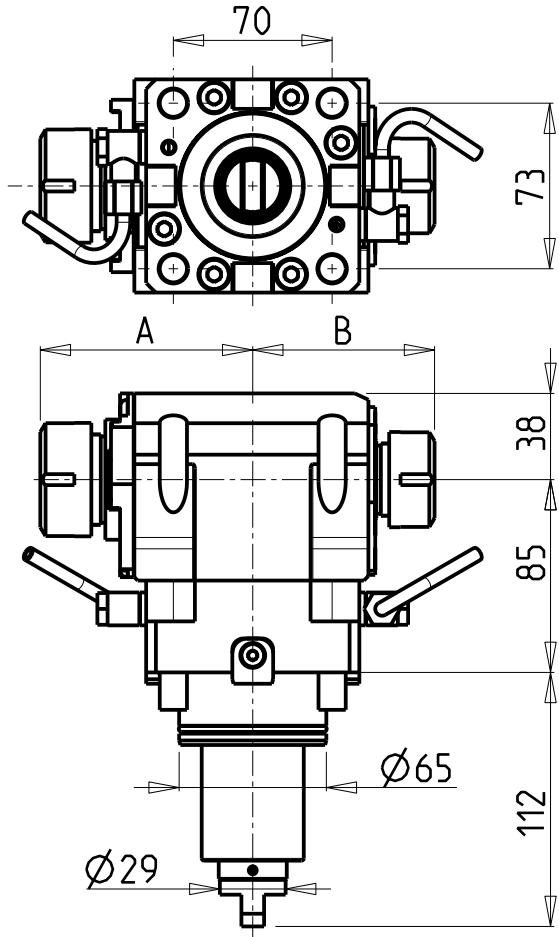
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PRODUZIONE MODULI ROTANTI

PAGINA HAS240-4-10



### ATTENZIONE - ATTENTION - ACHTUNG

- Per lo smontaggio degli utensili utilizzare sempre la chiave di contrasto come indicato nel manuale d'uso.
- For disassembly of the tools use always the contrast key as mentioned in the user instructions.
- Fuer das Abmontieren der Werkzeuge immer den Gegenschlüssel benutzen wie in der Bedienungsanleitung erwähnt.

- Chiave inclusa
- Key included
- Schluessel inbegriffen

Cod. MT	Mandrino Spindle Spindel	I	RPM	Coppia Max Max Torque Max Drehmoment	Reversibile lato mandrino/contramandrino Reversible sub/main spindle side Umkehrbare Spindelseite/ Gegenspindelseite	Lubrificazione est. Ext. coolant Aussenkuehlung	A	B	CHIAVI NON INCLUSE Keys not included Schlüssel nicht einbezogen							
DW 01150132	ER32+ER25	1:1	6000	100Nm	X	X	93.66	80.16	CHSTER32	CHSTER25	OKU0650004	*	-			
DW 01152520	ERA25+ERA20	1:1	6000	100Nm	X	X	65	55.5	CHUB22	CHUB27	OKU0650004	*	CHTAER20ZC	*	CHTAER25ZC	*

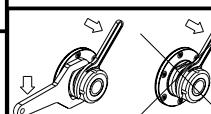
HAAS

MOD: ST20/25/30/35 (BMT65) - DS30 (BMT65)

MODULO MOTORIZZATO ASSIALE BISPORGENTE H=85mm

Axial opposite face driven tool H=85mm

Axial angetriebenes Werkzeug halb vorspringend H=85mm



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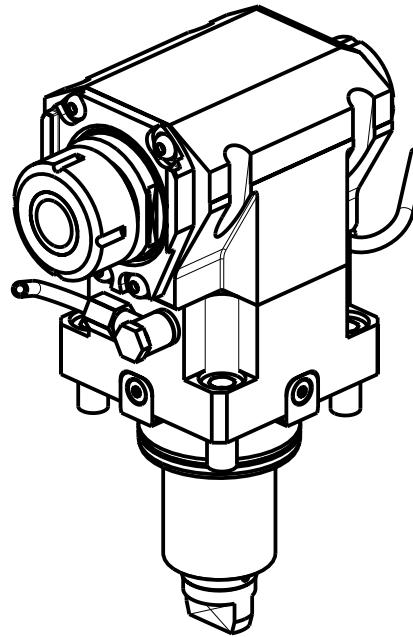
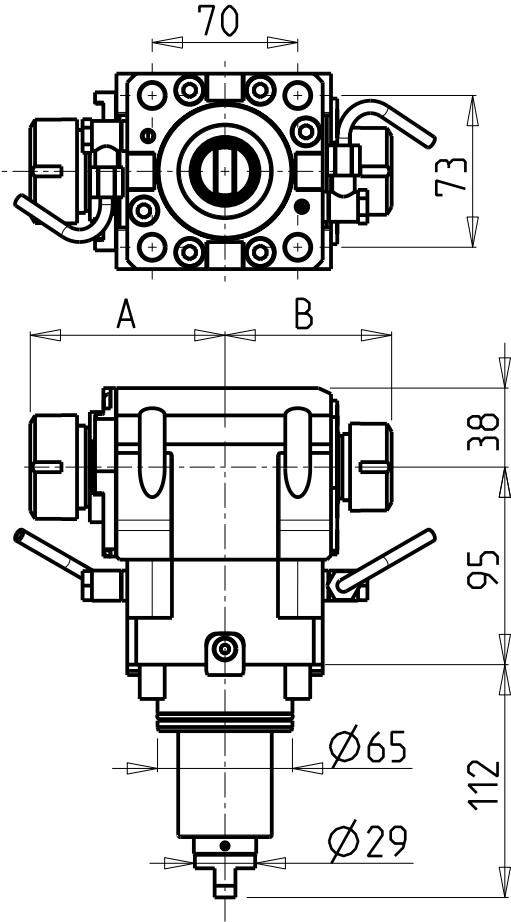
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PRODUZIONE MODULI ROTANTI



PAGINA HAS240-4-15



### ATTENZIONE - ATTENTION - ACHTUNG

- Per lo smontaggio degli utensili utilizzare sempre la chiave di contrasto come indicato nel manuale d'uso.
- For disassembly of the tools use always the contrast key as mentioned in the user instructions.
- Fuer das Abmontieren der Werkzeuge immer den Gegenschlüssel benutzen wie in der Bedienungsanleitung erwähnt.

### ATTENZIONE - ATTENTION - ACHTUNG

- VERIFICARE LE MISURE DI INGOMBRO PER POSSIBILE INTERFERENZA SU ALCUNI MODELLI DI MACCHINE
- Please check the overall sizes for possible interferences on some machine models
- Bitte überprüfen sie das ausmass um mögliche interferenzen auf einigen maschinen modellen zu vermeiden

- Chiave inclusa
- Key included
- Schluessel inbegriffen

Cod. MT	Mandrino Spindle Spindel	I	RPM	Coppia Max Max Torque Max Drehmoment	Reversibile lato mandrino/contromandrino Reversible sub/main spindle side Umkehrbare Spindelseite/ Gegenspindelseite	Lubrificazione est. Ext. coolant Aussenkuehlung	A	B	CHIAVI NON INCLUSE Keys not included Schluessel nicht einbegriffen							
DW02520132	ER32+ER25	1:1	6000	100Nm	X	X	93.7	80.2	CHSTER32	CHSTER25	OKU0650004	*	-			
DW02522520	ERA25+ERA20	1:1	6000	100Nm	X	X	65	55.5	CHUB22	CHUB27	OKU0650004	*	CHTAER20ZC	*	CHTAER25ZC	*

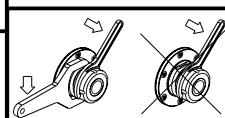
HAAS

MOD: ST20/25/30/35 (BMT65) - DS30 (BMT65)

MODULO MOTORIZZATO ASSIALE BISPORGENTE H=95mm

Axial opposite face driven tool H=95mm

Axial angetriebenes Werkzeug halb vorspringend H=95mm



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PRODUZIONE MODULI ROTANTI



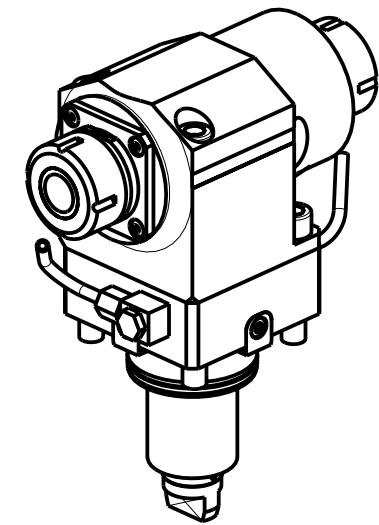
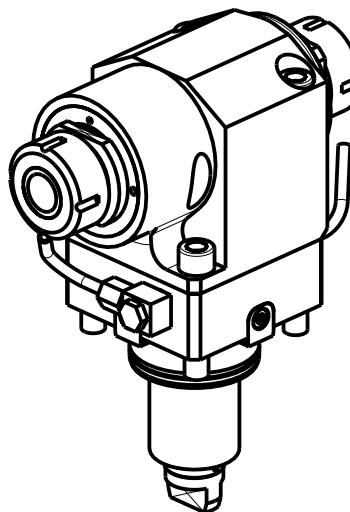
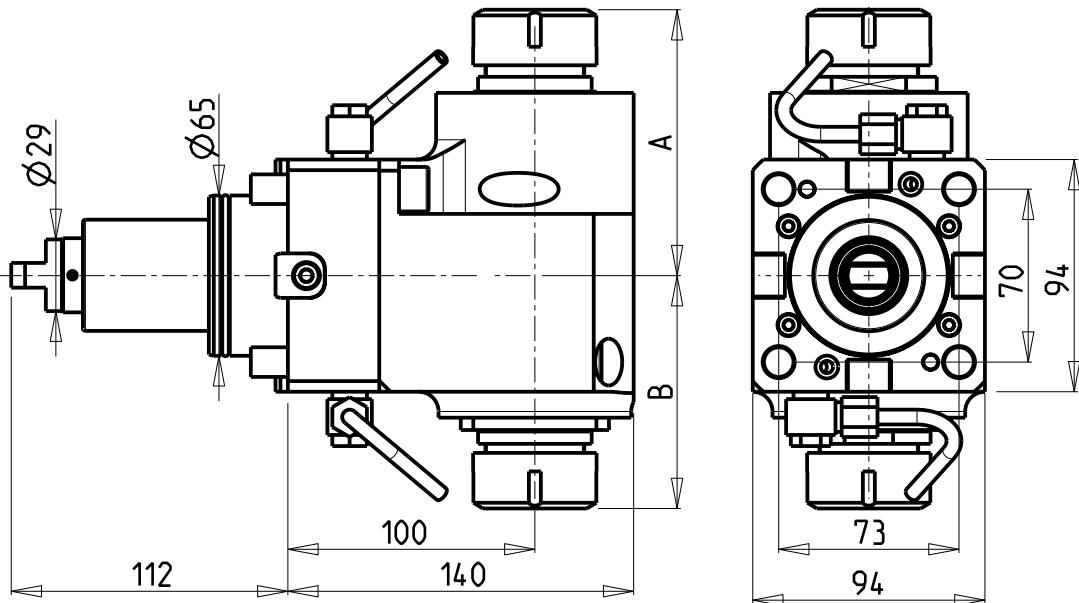
PAGINA HAS240-4-18

### ATTENZIONE - ATTENTION - ACHTUNG

- Per lo smontaggio degli utensili utilizzare sempre la chiave di contrasto come indicato nel manuale d'uso.
- For disassembly of the tools use always the contrast key as mentioned in the user instructions.
- Fuer das Abmontieren der Werkzeuge immer den Gegenschlüssel benutzen wie in der Bedienungsanleitung erwähnt.

### ATTENZIONE - ATTENTION - ACHTUNG

- VERIFICARE LE MISURE DI INGOMBRO PER POSSIBILE INTERFERENZA SU ALCUNI MODELLI DI MACCHINE
- Please check the overall sizes for possible interferences on some machine models
- Bitte überprüfen sie das ausmass um mögliche interferenzen auf einigen maschinen modellen zu vermeiden



Cod. MT	Mandrino Spindle Spindel	I	RPM	Coppia Max Max Torque Max Drehmoment	Reversibile lato mandrino/contromandrino Reversible sub/main spindle side Umkehrbare Spindelseite/ Gegenspindelseite	Lubrificazione est. Ext. coolant Aussenkuehlung	A	B	CHIAVI NON INCLUSE Keys not included Schluessel nicht einbegriffen		
DW00070232	ER32+ER32	1:1	6000	100Nm	X	X	107.66	94.26	CHSTER32	CHUB46	
DW00073225	ERA25+ERA32	1:1	6000	100Nm	X	X	106.03	81.13	CHUB27	CHUB32	CHUB46

HAAS

MOD: ST20/25/30/35 (BMT65) - DS30 (BMT65)

MODULO MOTORIZZATO ASSIALE BISPORGENTE H=100mm

Axial opposite face twin driven tool H=100mm

Axial angetriebenes Werkzeug halb vorspringend H=100mm

Subject to change without notice.

M.T. srl

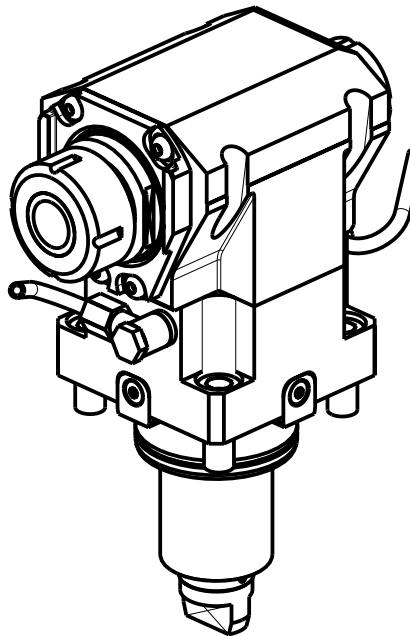
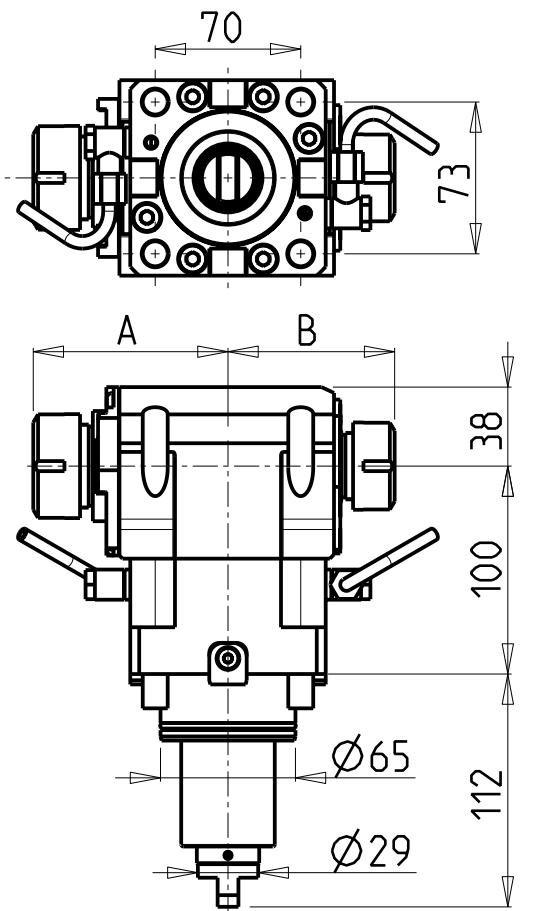
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PRODUZIONE MODULI ROTANTI



PAGINA HAS240-4-20

03/2018



### ATTENZIONE - ATTENTION - ACHTUNG

- Per lo smontaggio degli utensili utilizzare sempre la chiave di contrasto come indicato nel manuale d'uso.
- For disassembly of the tools use always the contrast key as mentioned in the user instructions.
- Fuer das Abmontieren der Werkzeuge immer den Gegenschlüssel benutzen wie in der Bedienungsanleitung erwähnt.

### ATTENZIONE - ATTENTION - ACHTUNG

- VERIFICARE LE MISURE DI INGOMBRO PER POSSIBILE INTERFERENZA SU ALCUNI MODELLI DI MACCHINE
- Please check the overall sizes for possible interferences on some machine models
- Bitte überprüfen sie das ausmass um mögliche interferenzen auf einigen maschinen modellen zu vermeiden

- Chiave inclusa
- Key included
- Schluessel inbegriffen

Cod. MT	Mandrino Spindle Spindel	I	RPM	Coppia Max Max Torque Max Drehmoment	Reversibile lato mandrino/contromandrino Reversible sub/main spindle side Umkehrbare Spindelseite/ Gegenspindelseite	Lubrificazione est. Ext. coolant Aussenkuehlung	A	B	CHIAVI NON INCLUSE Keys not included Schlüssel nicht einbegriffen				
DW01160132	ER32+ER25	1:1	6000	100Nm	X	X	93.66	80.16	CHSTER32	CHSTER25	OKU0650004 *	-	-
DW01162520	ERA25+ERA20	1:1	6000	100Nm	X	X	65	55.5	CHUB22	CHUB27	OKU0650004 *	CHTAER20ZC *	CHTAER25ZC *

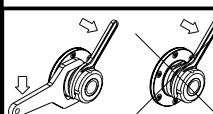
HAAS

MOD: ST20/25/30/35 (BMT65) - DS30 (BMT65)

MODULO MOTORIZZATO ASSIALE BISPORGENTE H=100mm

Axial opposite face driven tool H=100mm

Axial angetriebenes Werkzeug halb vorspringend H=100mm



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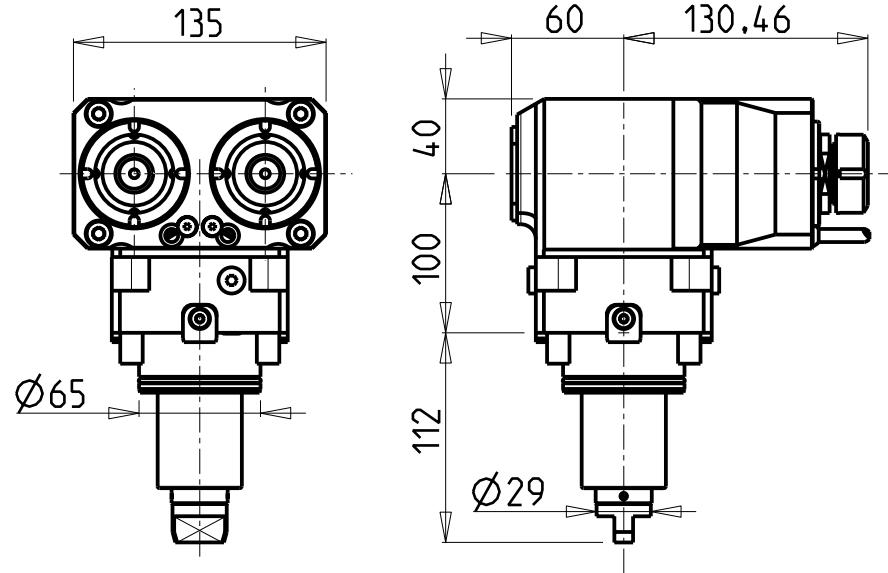
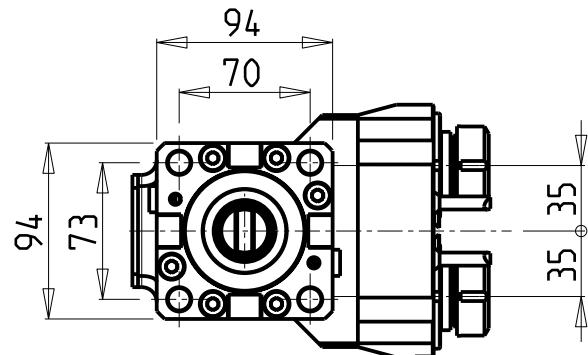
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PRODUZIONE MODULI ROTANTI

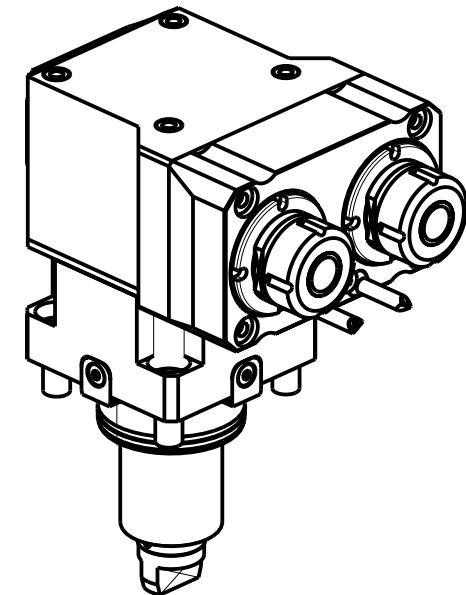


PAGINA HAS240-4-21



### ATTENZIONE - ATTENTION - ACHTUNG

- Per lo smontaggio degli utensili utilizzare sempre la chiave di contrasto come indicato nel manuale d'uso.
- For disassembly of the tools use always the contrast key as mentioned in the user instructions.
- Fuer das Abmontieren der Werkzeuge immer den Gegenschlüssel benutzen wie in der Bedienungsanleitung erwähnt.



Cod. MT	Mandrino Spindle Spindel	I	RPM	Coppia Max Max Torque Max Drehmoment	Reversibile lato mandrino/contromandrino Reversible sub/main spindle side Umkehrbare Spindelseite/ GegenSpindelseite	Lubrificazione est. Ext. coolant Aussenkuehlung	CHIAVI NON INCLUSE Keys not included Schluessel nicht einbegriffen
DW01230225	ER25	1:1	6000	40Nm	X	X	CHUB36 CHSTER25

HAAS

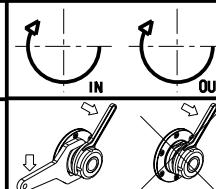
MOD: ST20/25/30/35 (BMT65) - DS30 (BMT65)

MODULO MOTORIZZATO ASSIALE 2 USCITE IN Y H=100mm

Axial single side twin head driven tool in Y H=100mm

Axial angetriebenes Werkzeug 2 Ausgaenge in Y H=100mm

Subject to change without notice.



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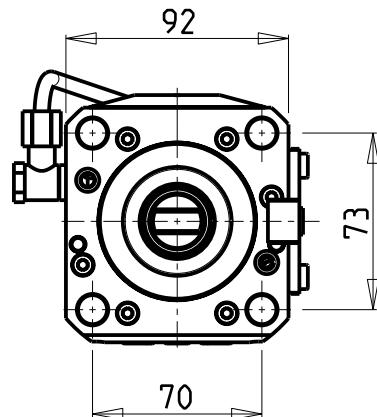
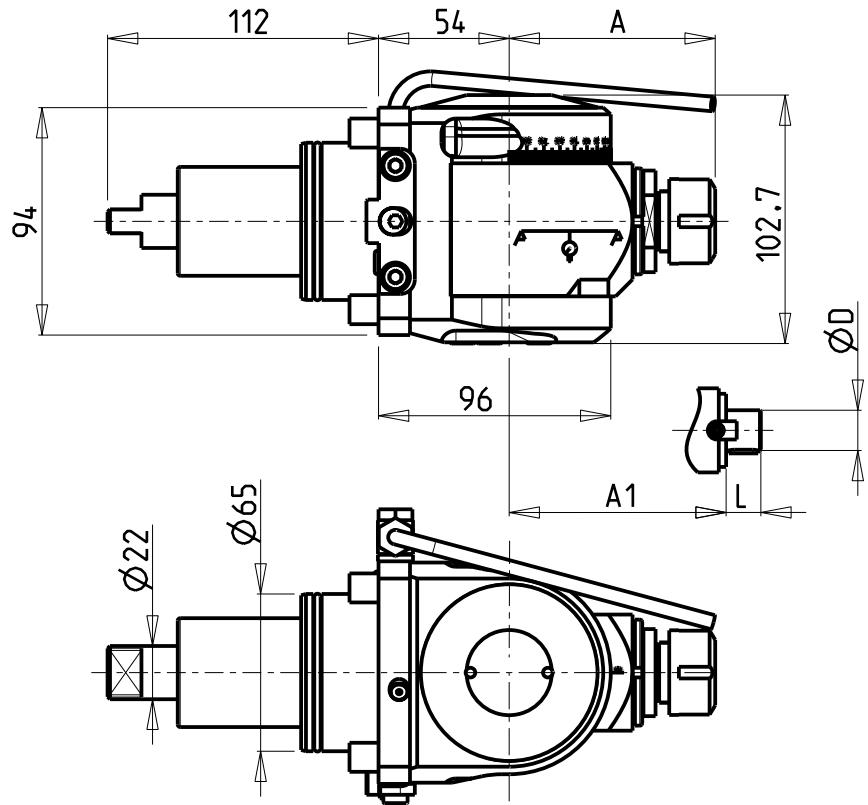
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PRODUZIONE MODULI ROTANTI



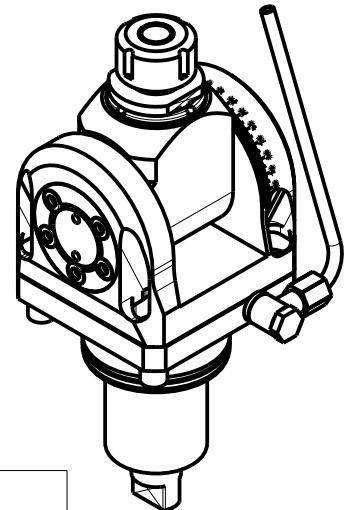
PAGINA HAS260-4-30

03/2018



### ATTENZIONE - ATTENTION - ACHTUNG

- VERIFICARE LE MISURE DI INGOMBRO PER POSSIBILE INTERFERENZA SU ALCUNI MODELLI DI MACCHINE
- Please check the overall sizes for possible interferences on some machine models
- Bitte überprüfen sie das ausmass um mögliche interferenzen auf einigen maschinen modellen zu vermeiden



Cod. MT	Mandrino Spindle Spindel	I	RPM	Coppia Max Max Torque Max Drehmoment	Reversibile lato mandrino/contromandrino Reversible sub/main spindle side Umkehrbare Spindelseite/ Gegenspindelseite	Lubrificazione est. Ext. coolant Aussenkuehlung	A	A1	D	L	CHIAVI INCLUSE Keys included Schluessel inbegriffen		
DW01920120	ER20	1:1	6000	40Nm	X	X	85.16	-	-	-	CHSTER20	CHUB36	CHESL10
DW01920125	ER25	1:1	6000	40Nm	X	X	86.16	-	-	-	CHSTER25	CHUB36	CHESL10
DW01920516	Φ16x17	1:1	6000	40Nm	X	X	-	65	16	17	CH_VTCROCE_M08	CHUB36	CHESL10
DW01920522	Φ22x19	1:1	6000	40Nm	X	X	-	66	22	19	CH_VTCROCE_M10	CHUB36	CHESL10
DW01920519	Φ3/4"x3/4"	1:1	6000	40Nm	X	X	-	65	3/4"	3/4"	CH_VTCROCE_M08	CHUB36	CHESL10

HAAS

MOD: ST20/25/30/35 (BMT65) - DS30 (BMT65)

MODULO MOTORIZZATO ORIENTABILE ±90° H=54mm  
 ±90° adjustable angle driven tool H=54mm  
 Angetriebenes Werkzeug schwenkbar ±90° H=54mm



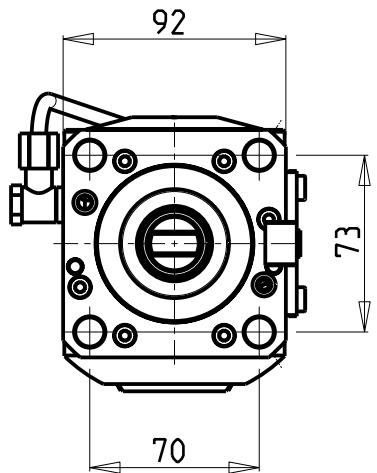
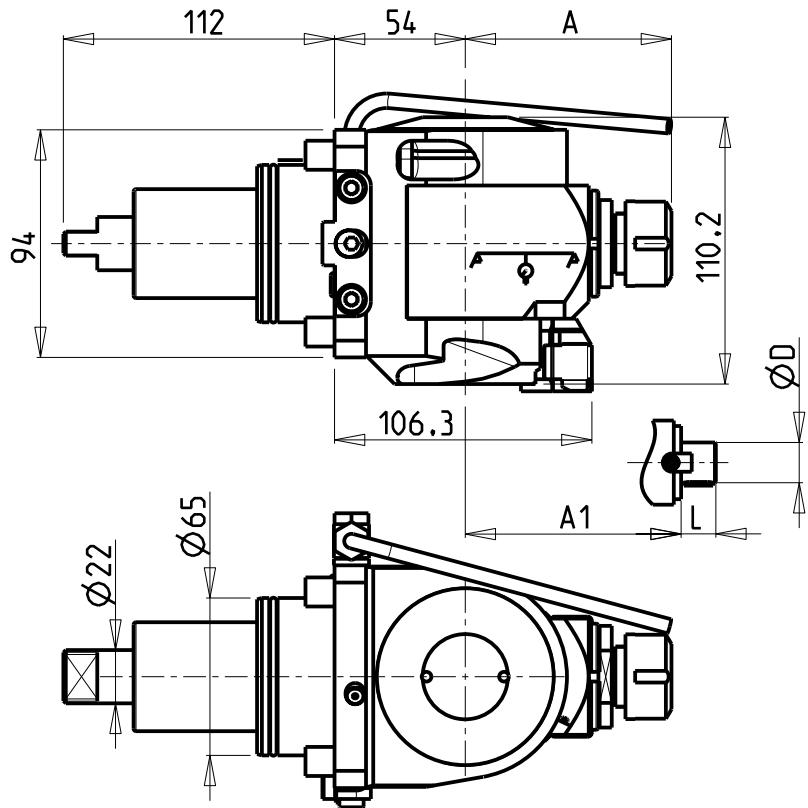
M.T. srl

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 e-mail: mtma@mtmarchetti.com  
<http://www.mtmarchetti.com>

PRODUZIONE MODULI ROTANTI

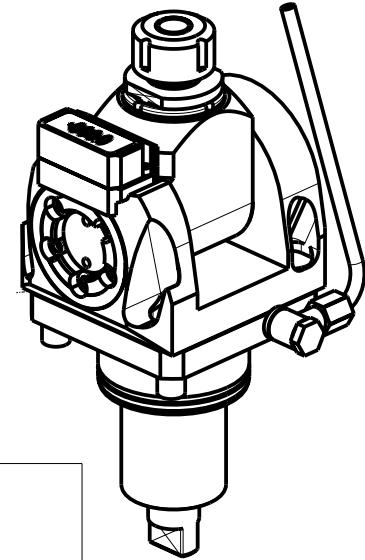


PAGINA HAS333-4-00



### ATTENZIONE - ATTENTION - ACHTUNG

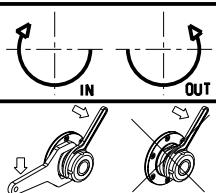
- VERIFICARE LE MISURE DI INGOMBRO PER POSSIBILE INTERFERENZA SU ALCUNI MODELLI DI MACCHINE
- Please check the overall sizes for possible interferences on some machine models
- Bitte überprüfen sie das ausmass um mögliche interferenzen auf einigen maschinen modellen zu vermeiden



Cod. MT	Mandrino Spindle Spindel	I	RPM	Coppia Max Max Torque Max Drehmoment	Reversibile lato mandrino/contromandrino Reversible sub/main spindle side Umkehrbare Spindelseite/ Gegenspindelseite	Lubrificazione est. Ext. coolant Aussenkuehlung	A	A1	D	L	CHIAVI INCLUSE Keys included Schluessel inbegriffen		
DW01850120	ER20	1:1	6000	40Nm	X	X	85.16	-	-	-	CHSTER20	CHUB36	CHESL10
DW01850125	ER25	1:1	6000	40Nm	X	X	86.16	-	-	-	CHSTER25	CHUB36	CHESL10
DW01850516	Ø16x17	1:1	6000	40Nm	X	X	-	65	16	17	CH_VTCROCE_M08	CHUB36	CHESL10
DW01850522	Ø22x19	1:1	6000	40Nm	X	X	-	66	22	19	CH_VTCROCE_M10	CHUB36	CHESL10
DW01850519	Ø3/4"x3/4"	1:1	6000	40Nm	X	X	-	65	3/4"	3/4"	CH_VTCROCE_M08	CHUB36	CHESL10

HAAS  
MOD: ST20/25/30/35 (BMT65) - DS30 (BMT65)

MODULO MOTORIZZATO ORIENTABILE  $\pm 90^\circ$  CON NONIO DIGITALE H=54mm  
 $\pm 90^\circ$  adjustable angle driven tool with digital display H=54mm  
 Angetriebenes Werkzeug schwenkbar  $\pm 90^\circ$  mit digital display H=54mm



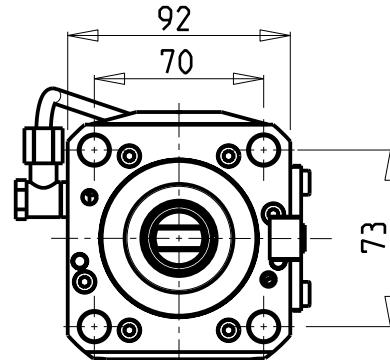
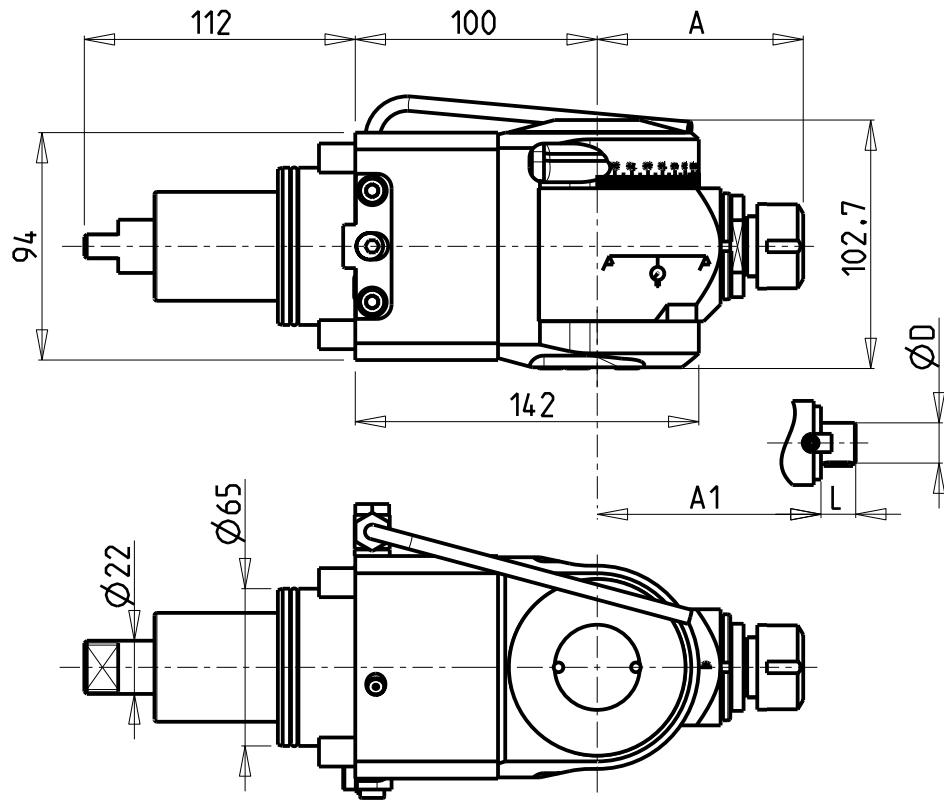
M.T. srl

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<http://www.mtmarchetti.com>

PRODUZIONE MODULI ROTANTI

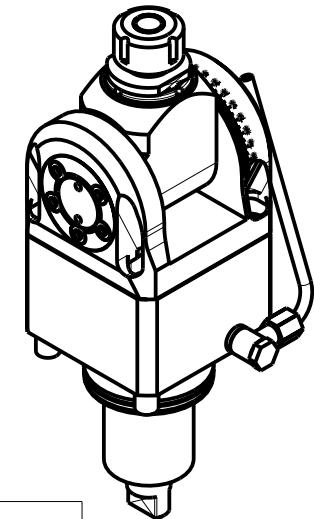


PAGINA HAS333-4-01



### ATTENZIONE - ATTENTION - ACHTUNG

- VERIFICARE LE MISURE DI INGOMBRO PER POSSIBILE INTERFERENZA SU ALCUNI MODELLI DI MACCHINE
- Please check the overall sizes for possible interferences on some machine models
- Bitte überprüfen sie das ausmass um mögliche interferenzen auf einigen maschinen modellen zu vermeiden

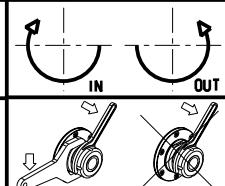


Cod. MT	Mandrino Spindle Spindel	I	RPM	Coppia Max Max Torque Max Drehmoment	Reversibile lato mandrino/contromandrino Reversible sub/main spindle side Umkehrbare Spindelseite/ Gegenspindelseite	Lubrificazione est. Ext. coolant Aussenkuehlung	A	A1	D	L	CHIAVI INCLUSE Keys included Schluessel inbegriffen		
DW01930120	ER20	1:1	6000	40Nm	X	X	85.16	-	-	-	CHSTER20	CHUB36	CHESL10
DW01930125	ER25	1:1	6000	40Nm	X	X	86.16	-	-	-	CHSTER25	CHUB36	CHESL10
DW01930516	Ø16x17	1:1	6000	40Nm	X	X	-	65	16	17	CH_VTCROCE_M08	CHUB36	CHESL10
DW01930522	Ø22x19	1:1	6000	40Nm	X	X	-	66	22	19	CH_VTCROCE_M10	CHUB36	CHESL10
DW01930519	Ø3/4"x3/4"	1:1	6000	40Nm	X	X	-	65	3/4"	3/4"	CH_VTCROCE_M08	CHUB36	CHESL10

HAAS

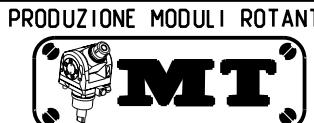
MOD: ST20/25/30/35 (BMT65) - DS30 (BMT65)

MODULO MOTORIZZATO ORIENTABILE  $\pm 90^\circ$  H=100mm  
 $\pm 90^\circ$  adjustable angle driven tool H=100mm  
 Angetriebenes Werkzeug schwenkbar  $\pm 90^\circ$  H=100mm



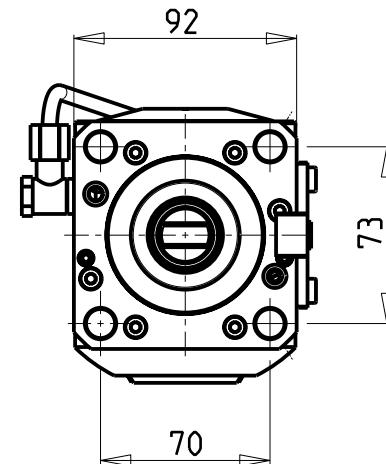
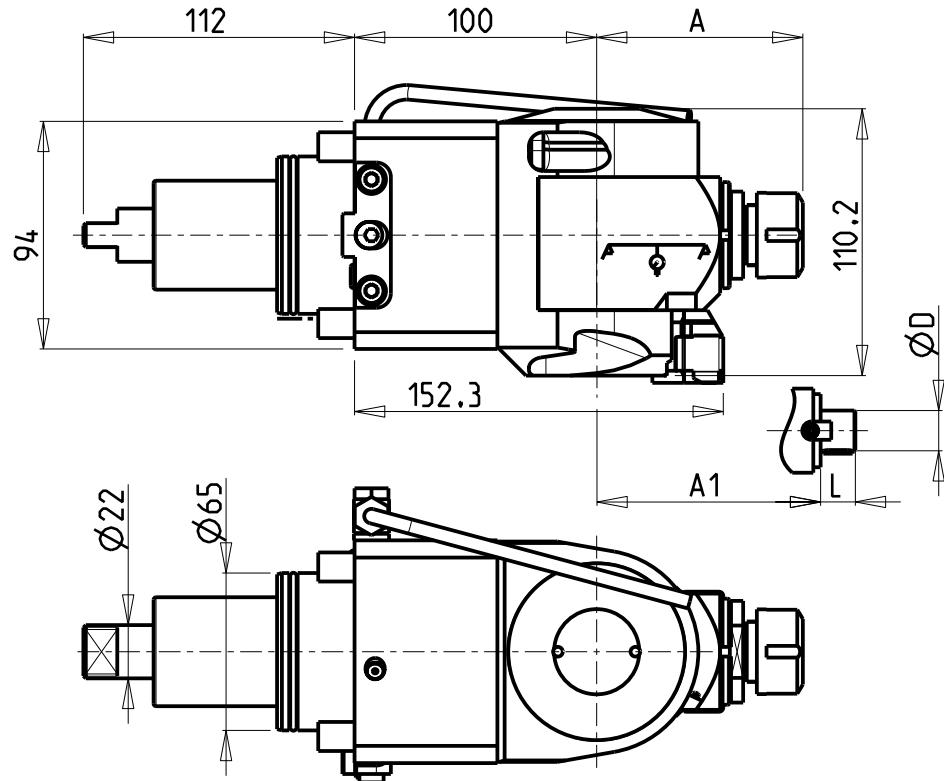
M.T. srl

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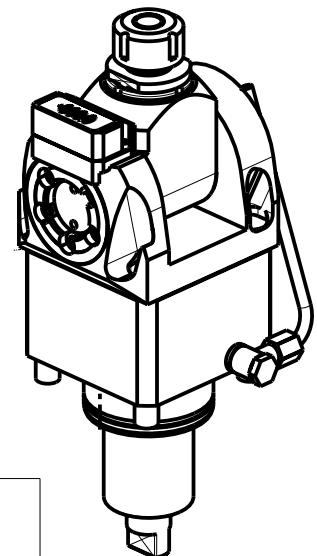
PRODUZIONE MODULI ROTANTI

PAGINA HAS333-4-10



### ATTENZIONE - ATTENTION - ACHTUNG

- VERIFICARE LE MISURE DI INGOMBRO PER POSSIBILE INTERFERENZA SU ALCUNI MODELLI DI MACCHINE
- Please check the overall sizes for possible interferences on some machine models
- Bitte überprüfen sie das ausmass um mögliche interferenzen auf einigen maschinen modellen zu vermeiden

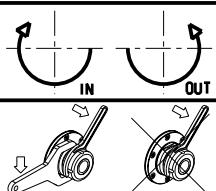


Cod. MT	Mandrino Spindle Spindel	I	RPM	Coppia Max Max Torque Max Drehmoment	Reversibile lato mandrino/contromandrino Reversible sub/main spindle side Umkehrbare Spindelseite/ Gegenspindelseite	Lubrificazione est. Ext. coolant Aussenkuehlung	A	A1	D	L	CHIAVI INCLUSE Keys included Schluessel inbegriffen		
DW01860120	ER20	1:1	6000	40Nm	X	X	85.16	-	-	-	CHSTER20	CHUB36	CHESL10
DW01860125	ER25	1:1	6000	40Nm	X	X	86.16	-	-	-	CHSTER25	CHUB36	CHESL10
DW01860516	Ø16x17	1:1	6000	40Nm	X	X	-	65	16	17	CH_VTCROCE_M08	CHUB36	CHESL10
DW01860522	Ø22x19	1:1	6000	40Nm	X	X	-	66	22	19	CH_VTCROCE_M10	CHUB36	CHESL10
DW01860519	Ø3/4"x3/4"	1:1	6000	40Nm	X	X	-	65	3/4"	3/4"	CH_VTCROCE_M08	CHUB36	CHESL10

HAAS

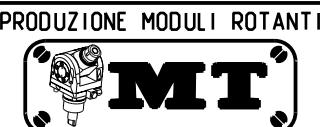
MOD: ST20/25/30/35 (BMT65) - DS30 (BMT65)

MODULO MOTORIZZATO ORIENTABILE  $\pm 90^\circ$  CON NONIO DIGITALE H=100mm  
 $\pm 90^\circ$  adjustable angle driven tool with digital display H=100mm  
 Angetriebenes Werkzeug schwenkbar  $\pm 90^\circ$  mit digital display H=100mm



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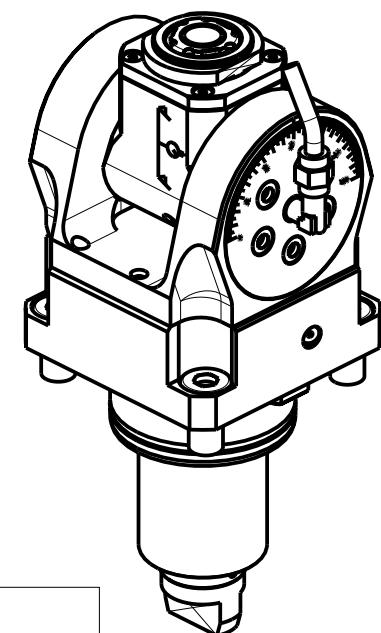
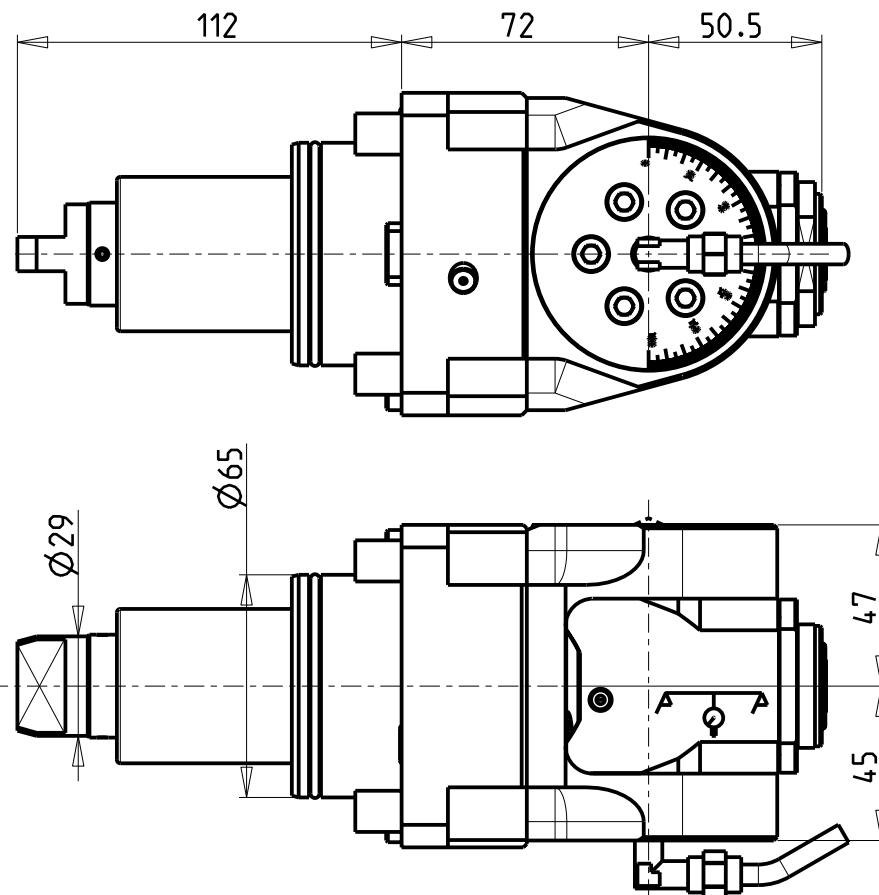
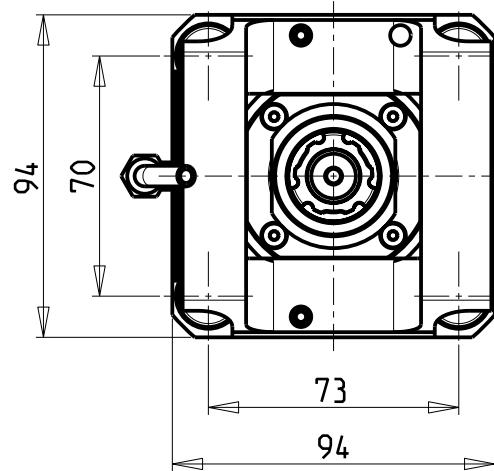


PRODUZIONE MODULI ROTANTI

PAGINA HAS333-4-11

### ATTENZIONE - ATTENTION - ACHTUNG

- Per lo smontaggio degli utensili utilizzare sempre la chiave di contrasto come indicato nel manuale d'uso.
- For disassembly of the tools use always the contrast key as mentioned in the user instructions.
- Fuer das Abmontieren der Werkzeuge immer den Gegenschlüssel benutzen wie in der Bedienungsanleitung erwähnt.



Cod. MT	Mandrino Spindle Spindel	I	RPM	Coppia Max Max Torque Max Drehmoment	Reversibile lato mandrino/contromandrino Reversible sub/main spindle side Umkehrbare Spindelseite/ Gegenspindelseite	Lubrificazione int. Coolant through Innenkuehlung	Lubrificazione est. Ext. coolant Aussenkuehlung	CHIAVI INCLUSE Keys included Schluessel inbegriffen			
DW01940120	ERA20	1:1	6000	30Nm	X	-	X	CHUB36	CHUB22	CHTAER20ZC	CHESL08
DW01940220	ERA20	1:1	6000	30Nm	X	P=70bar	X	CHUB36	CHUB22	CHTAER20ZC	CHESL08

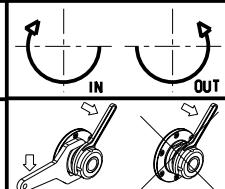
HAAS

MOD: ST20/25/30/35 (BMT65) - DS30 (BMT65)

MODULO MOTORIZZATO ORIENTABILE  $\pm 90^\circ$  H=72mm

$\pm 90^\circ$  adjustable angle driven tool H=72mm

Angetriebenes Werkzeug schwenkbar  $\pm 90^\circ$  H=72mm



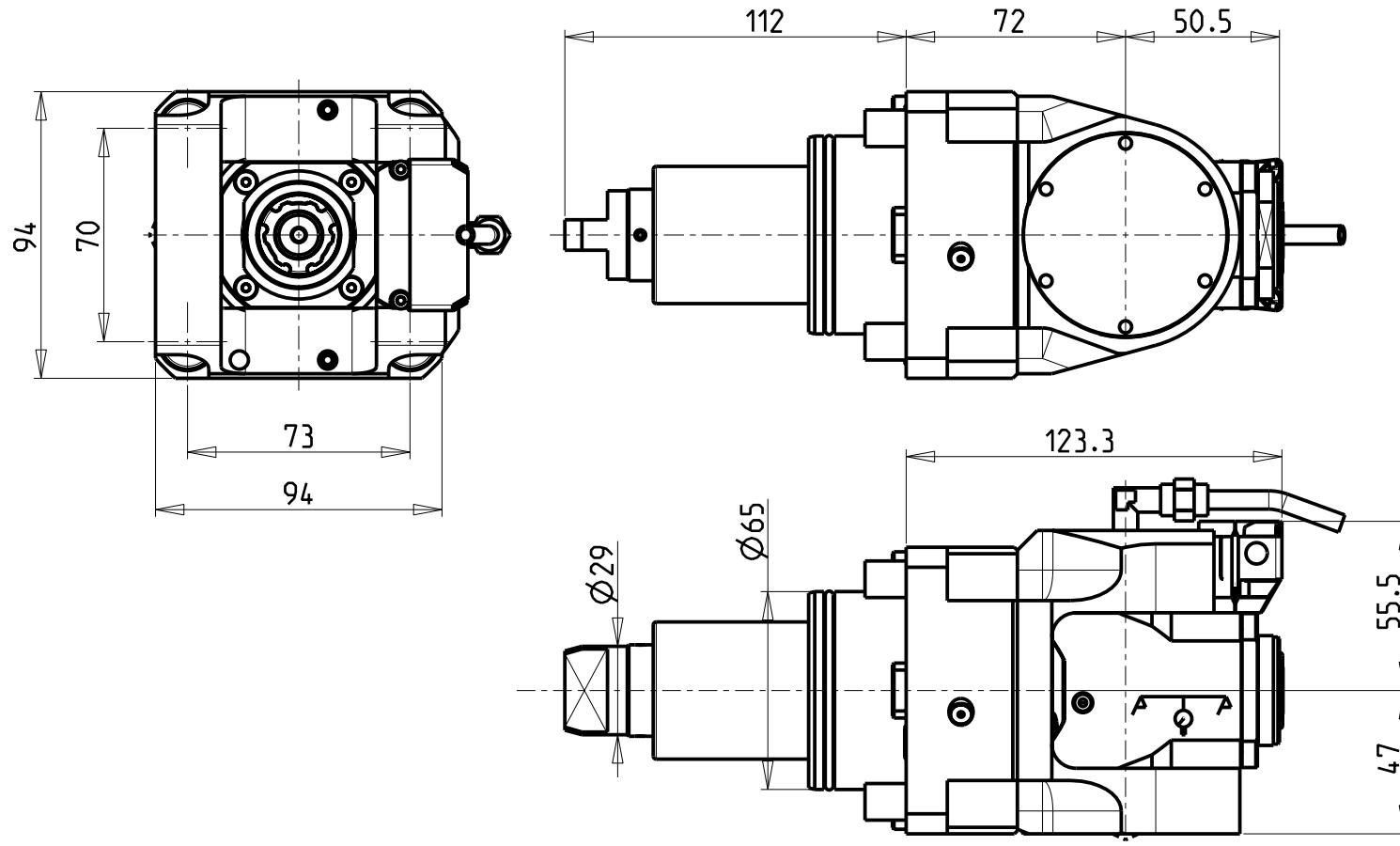
**M.T. srl**

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47842 S. GIOVANNI IN M. (RN)  
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<http://www.mtmarchetti.com>

PRODUZIONE MODULI ROTANTI

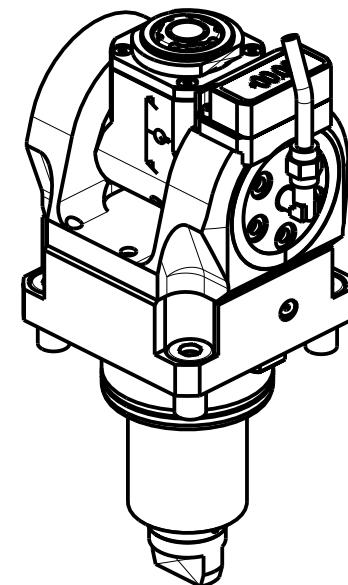


PAGINA HAS335-4-00



### ATTENZIONE - ATTENTION - ACHTUNG

- Per lo smontaggio degli utensili utilizzare sempre la chiave di contrasto come indicato nel manuale d'uso.
- For disassembly of the tools use always the contrast key as mentioned in the user instructions.
- Fuer das Abmontieren der Werkzeuge immer den Gegenschlüssel benutzen wie in der Bedienungsanleitung erwähnt.

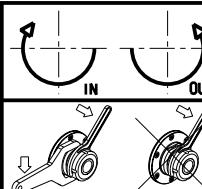


Cod. MT	Mandrino Spindle Spindel	I	RPM	Coppia Max Max Torque Max Drehmoment	Reversibile lato mandrino/contromandrino Reversible sub/main spindle side Umkehrbare Spindelseite/ Gegenspindelseite	Lubrificazione int. Coolant through Innenkuehlung	Lubrificazione est. Ext. coolant Aussenkuehlung	CHIAVI INCLUSE Keys included Schluessel inbegriffen			
DW01945120	ERA20	1:1	6000	30Nm	X	-	X	CHUB36	CHUB22	CHTAER20ZC	CHESL08
DW01945220	ERA20	1:1	6000	30Nm	X	P=70bar	X	CHUB36	CHUB22	CHTAER20ZC	CHESL08

HAAS

MOD: ST20/25/30/35 (BMT65) - DS30 (BMT65)

MODULO MOTORIZZATO ORIENTABILE  $\pm 90^\circ$  CON NONIO DIGITALE H=72mm  
 $\pm 90^\circ$  adjustable angle driven tool with digital display H=72mm  
 Angetriebenes Werkzeug schwenkbar  $\pm 90^\circ$  mit digital display H=72mm



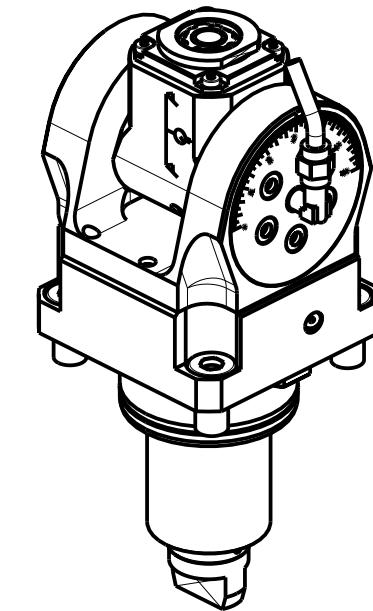
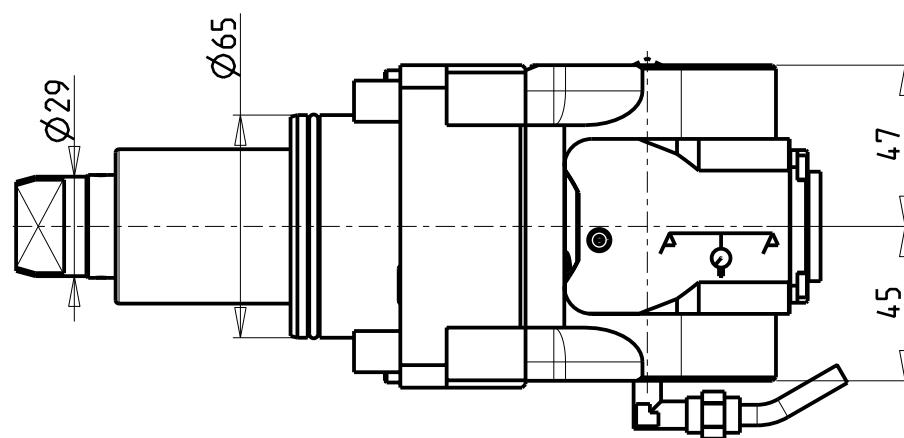
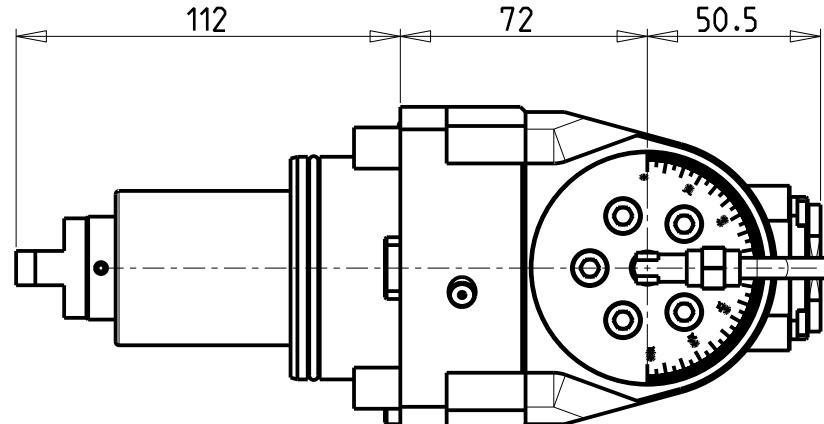
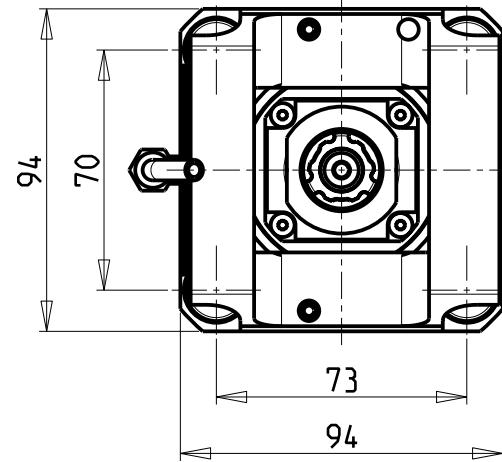
M.T. srl

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PRODUZIONE MODULI ROTANTI



PAGINA HAS335-4-01



### ATTENZIONE - ATTENTION - ACHTUNG

- Per lo smontaggio degli utensili utilizzare sempre la chiave di contrasto come indicato nel manuale d'uso.
- For disassembly of the tools use always the contrast key as mentioned in the user instructions.
- Fuer das Abmontieren der Werkzeuge immer den Gegenschlüssel benutzen wie in der Bedienungsanleitung erwähnt.

Cod. MT	Mandrino Spindle Spindel	I	RPM	Coppia Max Max Torque Max Drehmoment	Reversibile lato mandrino/contromandrino Reversible sub/main spindle side Umkehrbare Spindelseite/ Gegenspindelseite	Lubrificazione int. Coolant through Innenkuehlung	Lubrificazione est. Ext. coolant Aussenkuehlung	CHIAVI INCLUSE Keys included Schluessel inbegriffen			
DW01940316	ERA16	1:2	12000	8Nm	X	-	X	CHUB19_SP3	CHUB32	CHTAER16ZC	CHESL08
DW01940416	ERA16	1:2	12000	8Nm	X	P=70bar	X	CHUB19_SP3	CHUB32	CHTAER16ZC	CHESL08

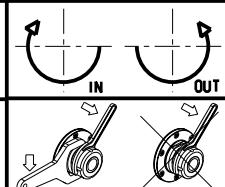
HAAS

MOD: ST20/25/30/35 (BMT65) - DS30 (BMT65)

MODULO MOTORIZZATO ORIENTABILE  $\pm 90^\circ$  MOLTIPLICATO I=1:2 H=72mm

$\pm 90^\circ$  adjustable angle driven tool geared-up I=1:2 H=72mm

Angetriebenes Werkzeug schwenkbar  $\pm 90^\circ$  uebersetzt I=1:2 H=72mm



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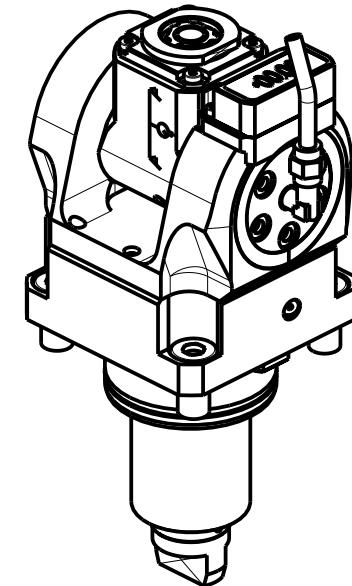
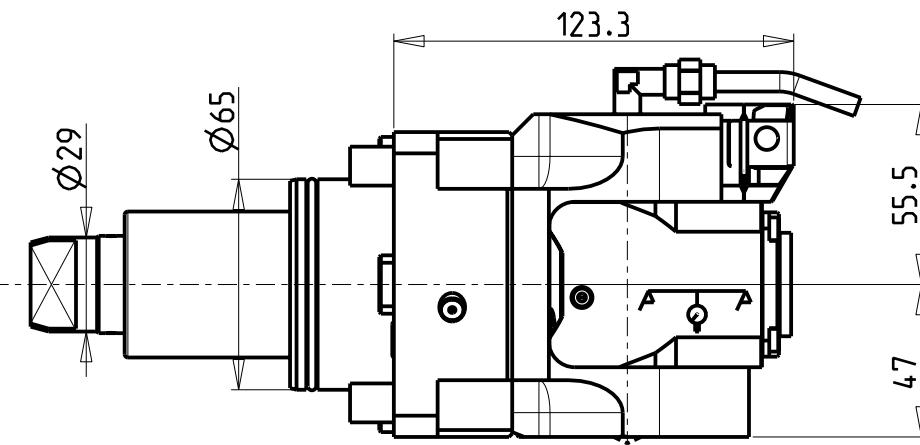
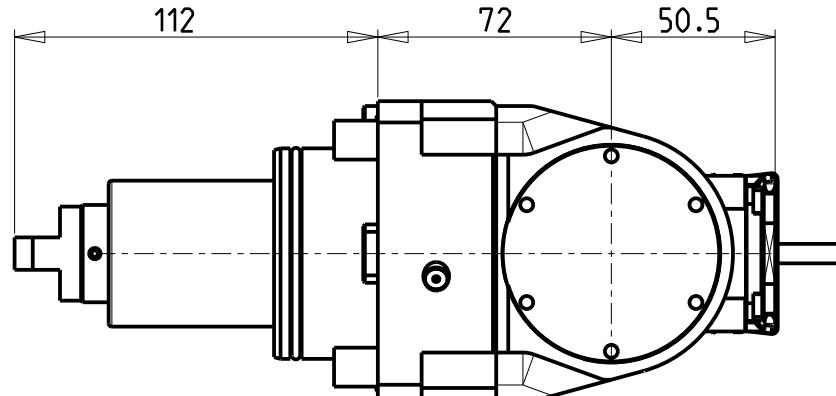
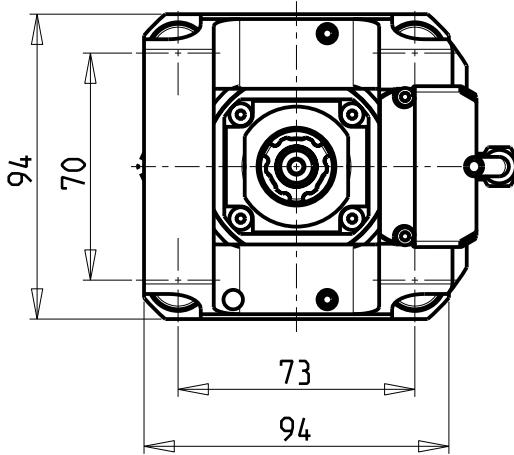
e-mail: mtma@mtmarchetti.com

http://www.mtmarchetti.com

PRODUZIONE MODULI ROTANTI



PAGINA HAS336-4-00



### ATTENZIONE - ATTENTION - ACHTUNG

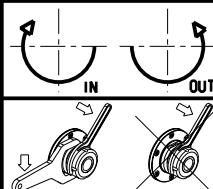
- Per lo smontaggio degli utensili utilizzare sempre la chiave di contrasto come indicato nel manuale d'uso.
- For disassembly of the tools use always the contrast key as mentioned in the user instructions.
- Fuer das Abmontieren der Werkzeuge immer den Gegenschlüssel benutzen wie in der Bedienungsanleitung erwähnt.

Cod. MT	Mandrino Spindle Spindel	I	RPM	Coppia Max Max Torque Max Drehmoment	Reversibile lato mandrino/contromandrino Reversible sub/main spindle side Umkehrbare Spindelseite/ Gegenspindelseite	Lubrificazione int. Coolant through Innenkuehlung	Lubrificazione est. Ext. coolant Aussenkuehlung	CHIAVI INCLUSE Keys included Schluessel inbegriffen			
DW01945316	ERA16	1:2	12000	8Nm	X	-	X	CHUB19_SP3	CHUB32	CHTAER16ZC	CHESL08
DW01945416	ERA16	1:2	12000	8Nm	X	P=70bar	X	CHUB19_SP3	CHUB32	CHTAER16ZC	CHESL08

HAAS

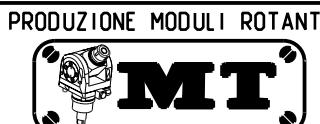
MOD: ST20/25/30/35 (BMT65) - DS30 (BMT65)

MODULO MOTORIZZATO ORIENTABILE  $\pm 90^\circ$  MOLTIPLICATO I=1:2 CON NONIO DIGITALE H=72mm  
 $\pm 90^\circ$  adjustable angle driven tool geared-up I=1:2 with digital display H=72mm  
 Angetriebenes Werkzeug schwenkbar  $\pm 90^\circ$  uebersetzt I=1:2 mit digital display H=72mm



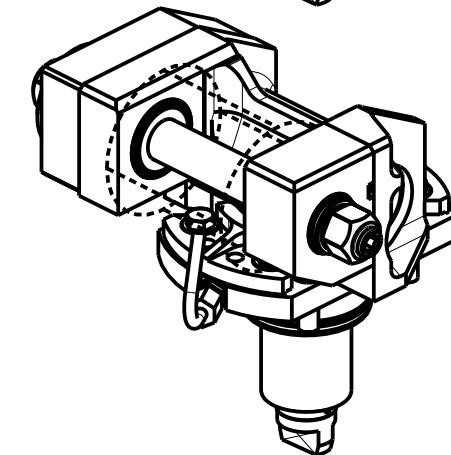
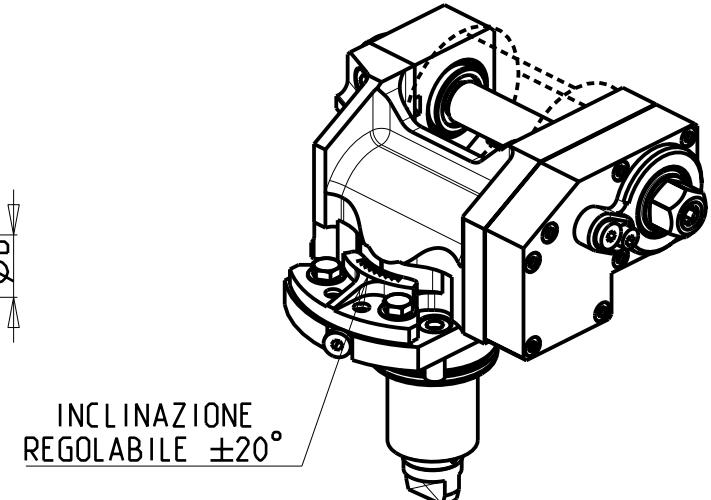
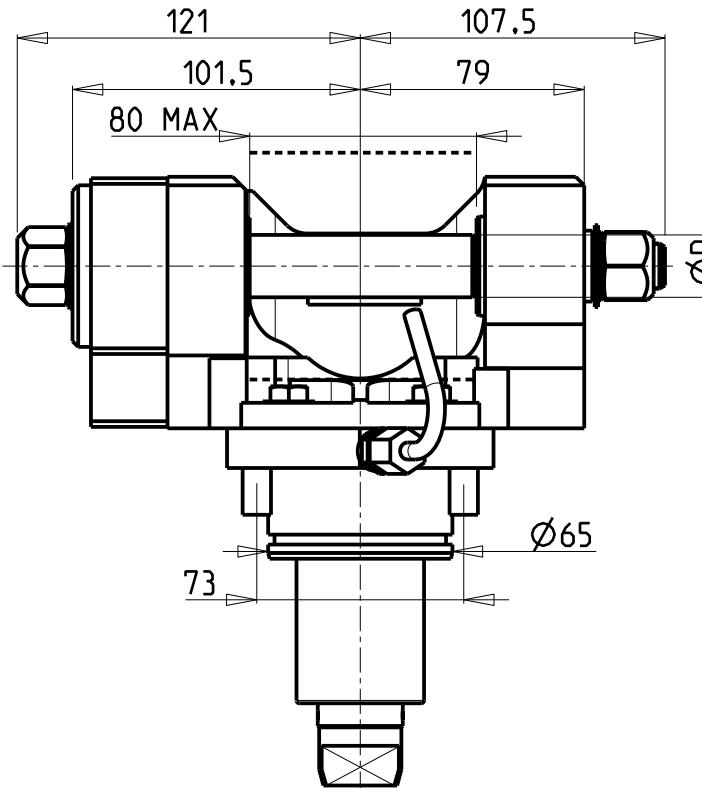
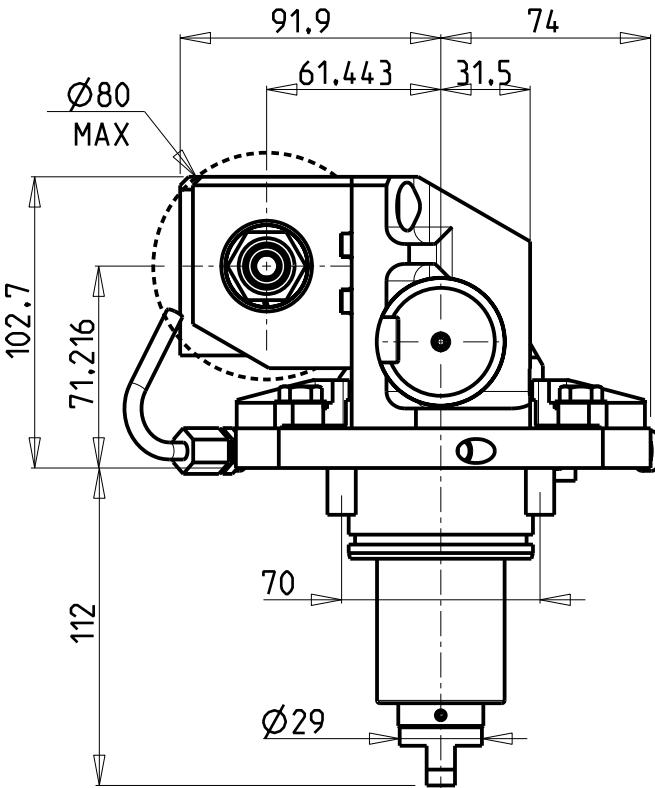
M.T. srl

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PRODUZIONE MODULI ROTANTI

PAGINA HAS336-4-01



#### **DOTAZIONI - SUPPLIED WITH - AUSSTATTUNG**

<b>mm / inch</b>	- N°1 ALBERO + DISTANZIALI - N°1 SHAFT + SPACER - N°1 DORN + ABSTANDSSTUECK
------------------	---

PER ALBERI E DISTANZIALI VEDI PAG. TBL250-1-00  
FOR SHAFT END SPACER SEE PAGE TBL250-1-00  
FUER DORN UND ABSTANDSSTUECK SEITE TBL250-1-00

Cod. MT	I	RPM	Coppia Max Max Torque Max Drehmoment	Reversibile lato mandrino/contromandrino Reversible sub/main spindle side Umkehrbare Spindelseite/ Gegenspindelseite	Lubrificazione est. Ext. coolant Aussenkuehlung	D (mm)	D (Inch)	CHIAVI INCLUSE Keys included Schluessel inbegriffen
0321100	1:1	6000	60Nm	X	X	16-22-27-32	3/4"-1"-1 1/4"	CHUB24 CHUB13 CHESL08
0322100	2:1	3000	80Nm	X	X	16-22-27-32	3/4"-1"-1 1/4"	CHUB24 CHUB13 CHESL08

HAAS

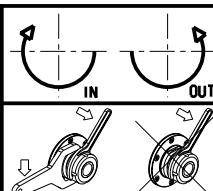
MOD: ST20/25/30/35 (BMT65) - DS30 (BMT65)

MODULO MOTORIZZATO PORTACREATORE

Driven gear hobber

Angetriebenes Zahnradwaelzfräse-Werkzeug

Subject to change without notice.



**M.T. srl**

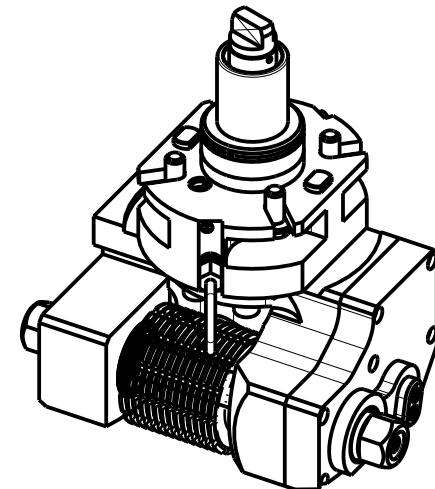
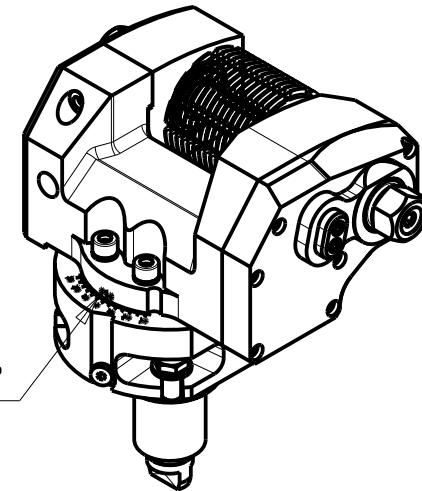
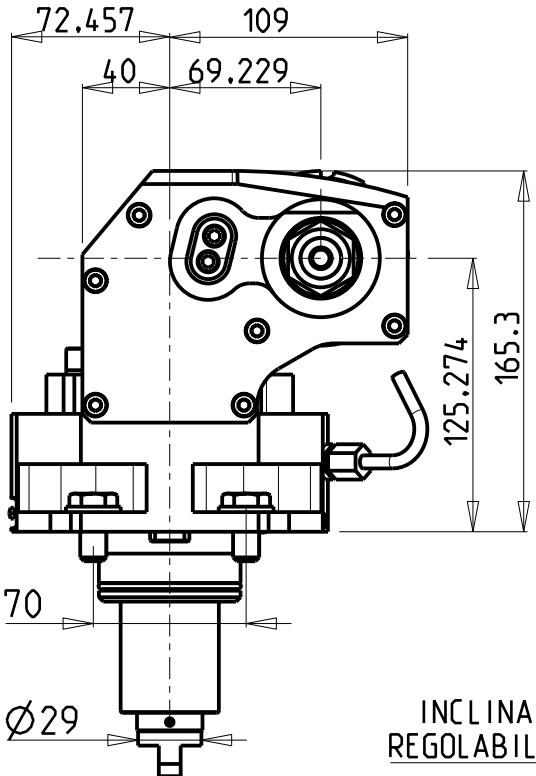
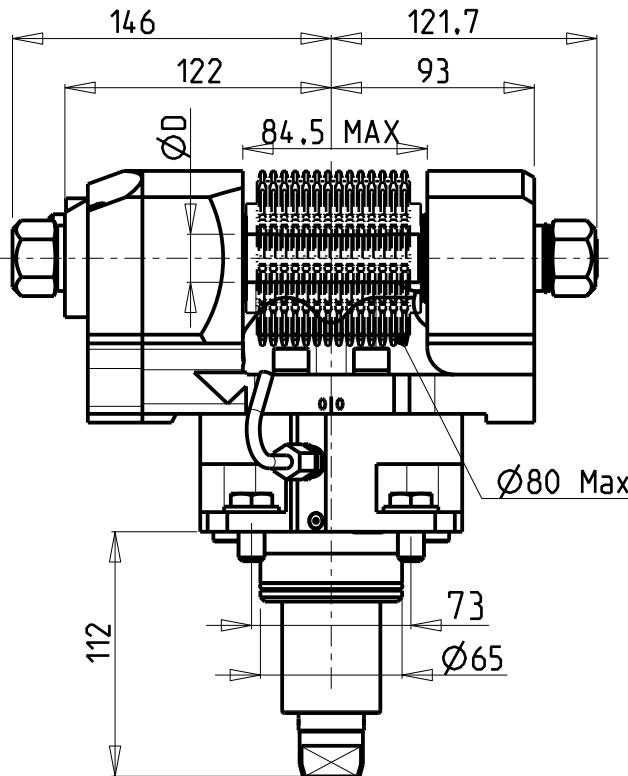
Via Casino Albini 480  
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PRODUZIONE MODULI ROTANTI



PAGINA HAS340-4-00

03/2018



### ATTENZIONE - ATTENTION - ACHTUNG

- VERIFICARE LE MISURE DI INGOMBRO PER POSSIBILE INTERFERENZA SU ALCUNI MODELLI DI MACCHINE
- Please check the overall sizes for possible interferences on some machine models
- Bitte überprüfen sie das ausmass um mögliche interferenzen auf einigen maschinen modellen zu vermeiden

### DOTAZIONI - SUPPLIED WITH - AUSSTATTUNG

mm / inch	- N°1 ALBERO + DISTANZIALI - N°1 SHAFT + SPACER - N°1 DORN + ABSTANDSSTUECK

PER ALBERI E DISTANZIALI VEDI PAG. TBL250-1-00  
FOR SHAFT END SPACER SEE PAGE TBL250-1-00  
FUER DORN UND ABSTANDSSTUECK SEITE TBL250-1-00

Cod. MT	I	RPM	Coppia Max Max Torque Max Drehmoment	Lubrificazione est. Ext. coolant Aussenkuehlung	D (mm)	D (inch)	CHIAVI INCLUSE Keys included Schluesel inbegriffen			
DW00031100	1:1	6000	90Nm	X	16-22-27-32	3/4"-1"-1 1/4"	CHUB30	CHUB19	CHESL08	CHUB24 (016 / 03/4")
DW00032100	2:1	3000	110Nm	X	16-22-27-32	3/4"-1"-1 1/4"	CHUB30	CHUB19	CHESL08	CHUB24 (016 / 03/4")

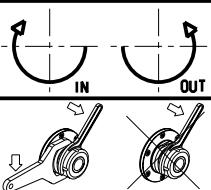
HAAS

MOD: ST20/25/30/35 (BMT65) - DS30 (BMT65)

MODULO MOTORIZZATO PORTACREATORE MAGGIORATO

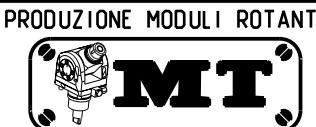
Reinforced driven gear hobber

Angetriebenes Zahnradwaelzfräse-Werkzeug vergroessert



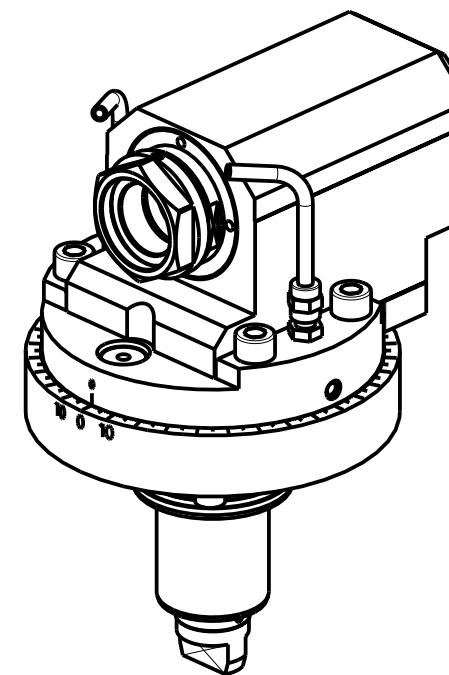
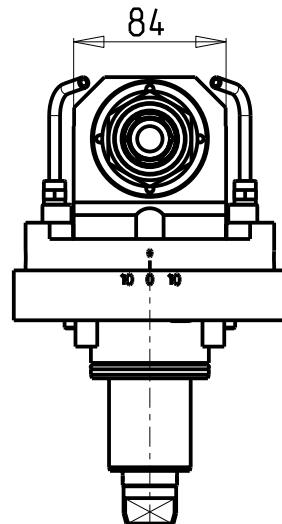
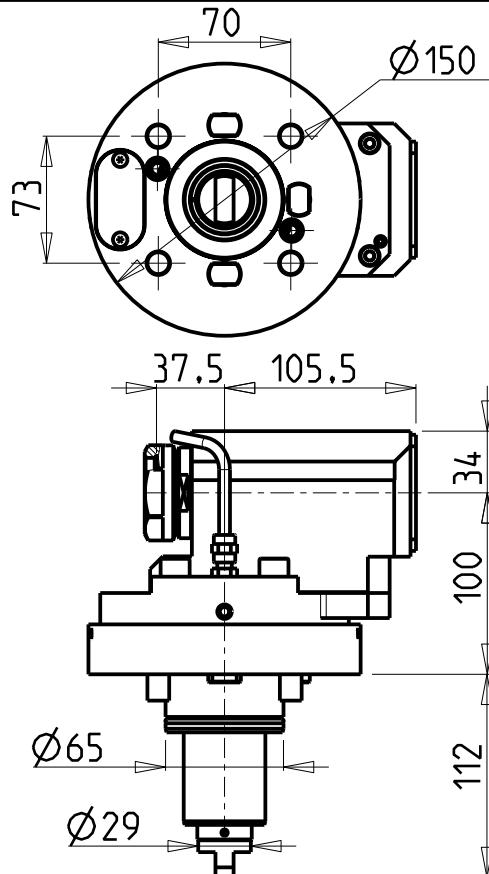
M.T. srl

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PRODUZIONE MODULI ROTANTI

PAGINA HAS340-4-60



### ATTENZIONE - ATTENTION - ACHTUNG

- VERIFICARE LE MISURE DI INGOMBRO PER POSSIBILE INTERFERENZA SU ALCUNI MODELLI DI MACCHINE
- Please check the overall sizes for possible interferences on some machine models
- Bitte überprüfen sie das ausmass um mögliche interferenzen auf einigen maschinen modellen zu vermeiden

PER PORTAUTENSILI MODULARI MTSK-40 VEDI PAG. TBL300-1-40  
 FOR MTSK-40 QUIK CHANGE TOOLHOLDERS CLAMPINGS SEE PAGE TBL300-1-40  
 FUER MTSK-40 MODULARE WERKZEUGAUFNAHMEN SIEHE SEITE TBL300-1-40

Cod. MT	Mandrino Spindle Spindel	I	RPM	Coppia Max Max Torque Max Drehmoment	Reversibile lato mandrino/contromandrino Reversible sub/main spindle side Umkehrbare Spindelseite/Gegenspindelseite	Lubr.esterna Ext. coolant Aussenkuehlung	CHIAVI INCLUSE Keys included Schlussel einbegriffen
DW01770100	MTSK-40	1:1	6000	50Nm	X	X	n°2 CHUB46

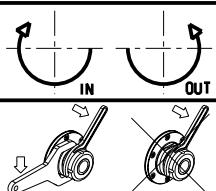
HAAS

MOD: ST20/25/30/35 (BMT65) - DS30 (BMT65)

MODULO MOTORIZZATO ASSIALE MTSK PER POWER SKIVING H=100mm

Axial MTSK driven tool for Power Skiving H=100mm

Axial MTSK angetriebenes Werkzeug fuer Power Skiving H=100mm



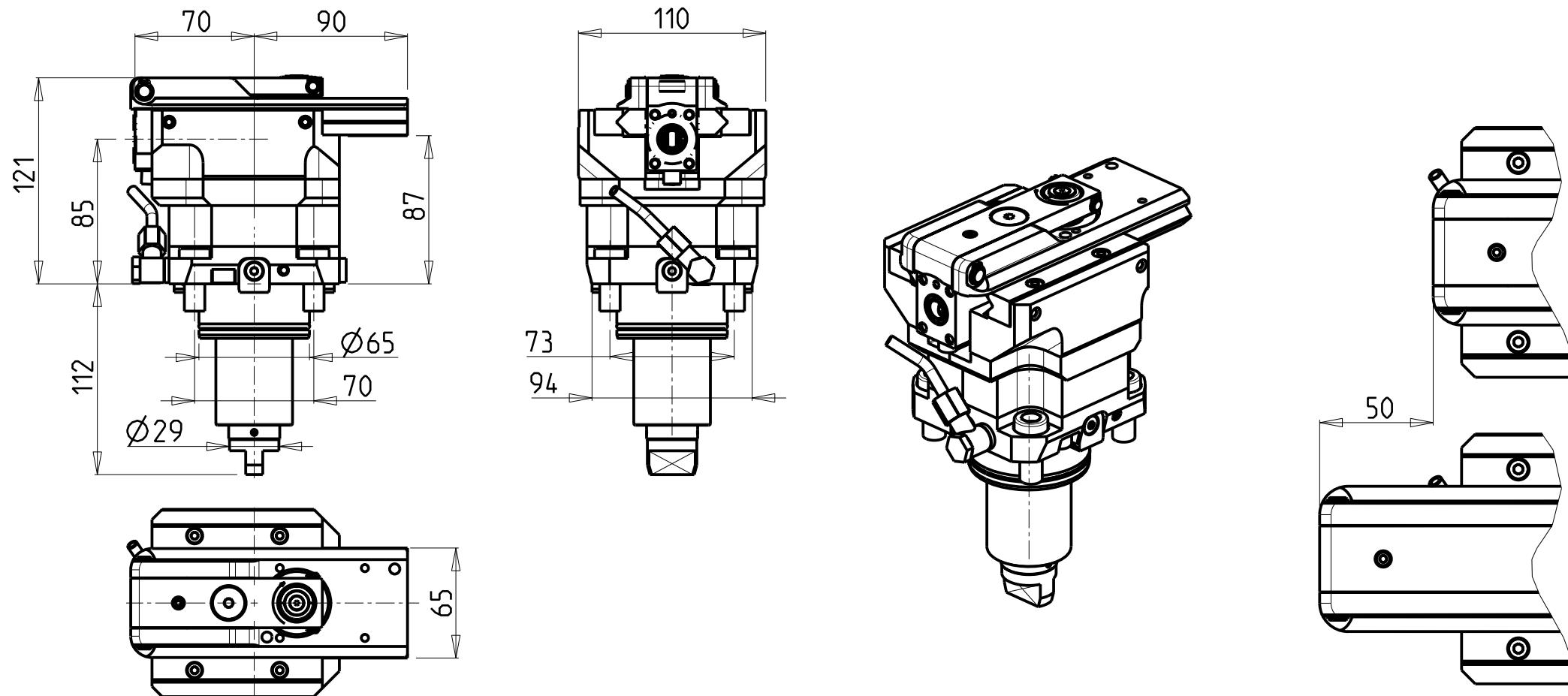
M.T. srl

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PRODUZIONE MODULI ROTANTI



PAGINA HAS350-4-00-K



Cod. MT	I	RPM MAX	Reversibile lato mandrino/contromandrino Reversible sub/main spindle side Umkehrbare Spindelseite/ Gegenspindelseite	Lubr. esterna Ext. coolant Aussenkuehlung
DW01530100	4:1	2000	X	X

PER UTENSILI STOZZATORI VEDI PAG. TBL400-1-00  
 FOR DRIVEN SLOTTING TOOL CUTTING-TOOLS SEE PAGE TBL400-1-00  
 FÜR NUTENSTOSS-WERKZEUG SCHNEIDWERKZEUGE SIEHE SEITE TBL400-1-00

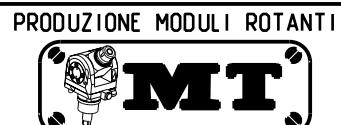
HAAS  
 MOD: ST20/25/30/35 (BMT65) - DS30 (BMT65)

MODULO MOTORIZZATO STOZZATORE CORSA 50mm H=85mm  
 Slotting driven tool 50mm stroke H=85mm  
 Keilnutenstossmaschine 50mm Hub H=85mm

Subject to change without notice.

M.T. srl

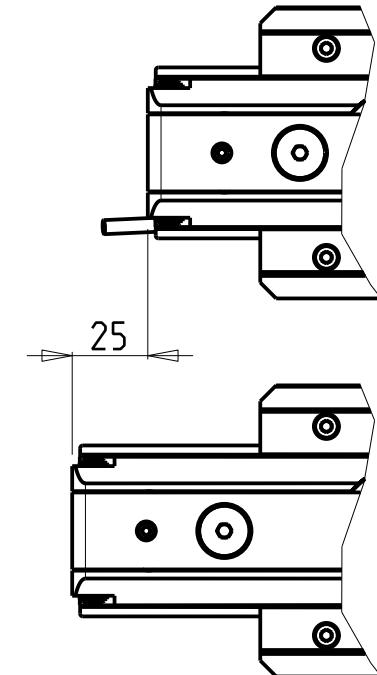
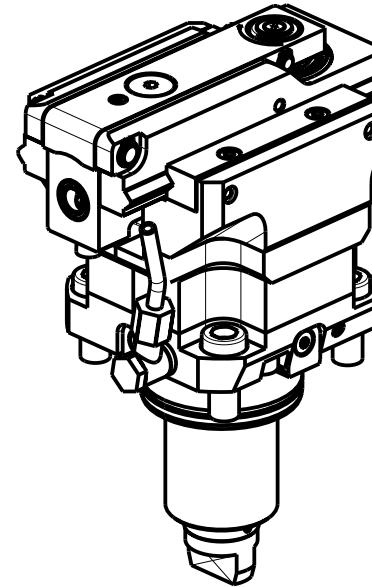
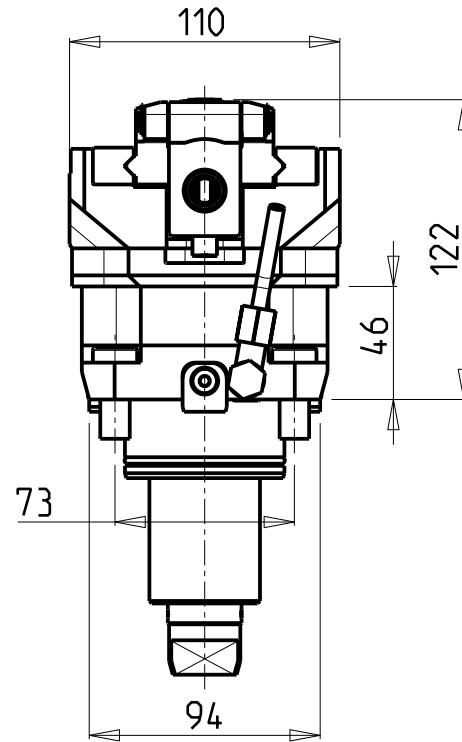
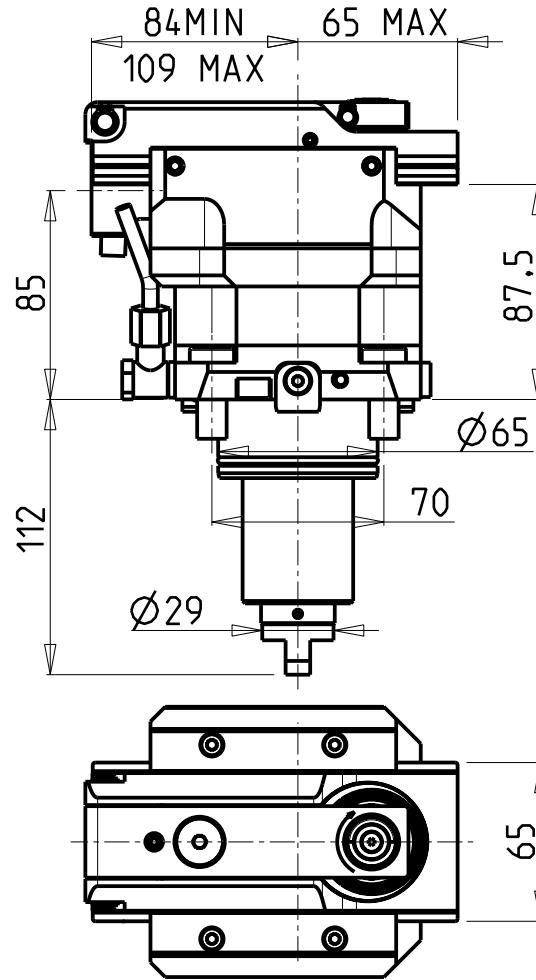
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 e-mail: mtma@mtmarchetti.com  
<http://www.mtmarchetti.com>



PRODUZIONE MODULI ROTANTI

PAGINA HAS360-4-00

03/2018



Cod. MT	I	RPM MAX	Reversibile lato mandrino/contromandrino Reversible sub/main spindle side Umkehrbare Spindelseite/ Gegenspindelseite	Lubr. esterna Ext. coolant Aussenkuehlung
DW01530200	4:1	2400	X	X

PER UTENSILI STOZZATORI VEDI PAG. TBL400-1-00  
 FOR DRIVEN SLOTTING TOOL CUTTING-TOOLS SEE PAGE TBL400-1-00  
 FÜR NUTENSTOSS-WERKZEUG SCHNEIDEWERKZEUGE SIEHE SEITE TBL400-1-00

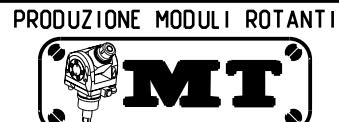
HAAS  
 MOD: ST20/25/30/35 (BMT65) - DS30 (BMT65)

MODULO MOTORIZZATO STOZZATORE CORSA 25mm H=85mm  
 Slotting driven tool 25mm stroke H=85mm  
 Keilnutenstossmaschine 25mm Hub H=85mm

Subject to change without notice.

M.T. srl

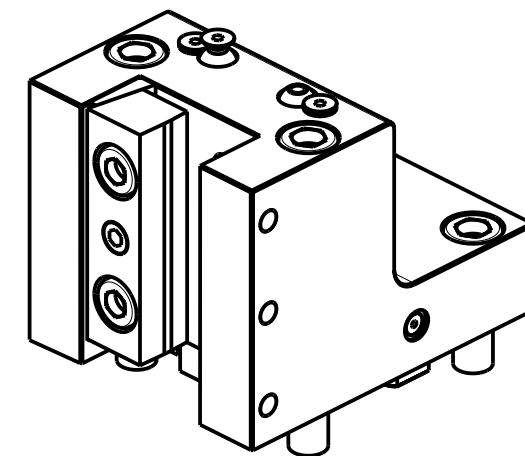
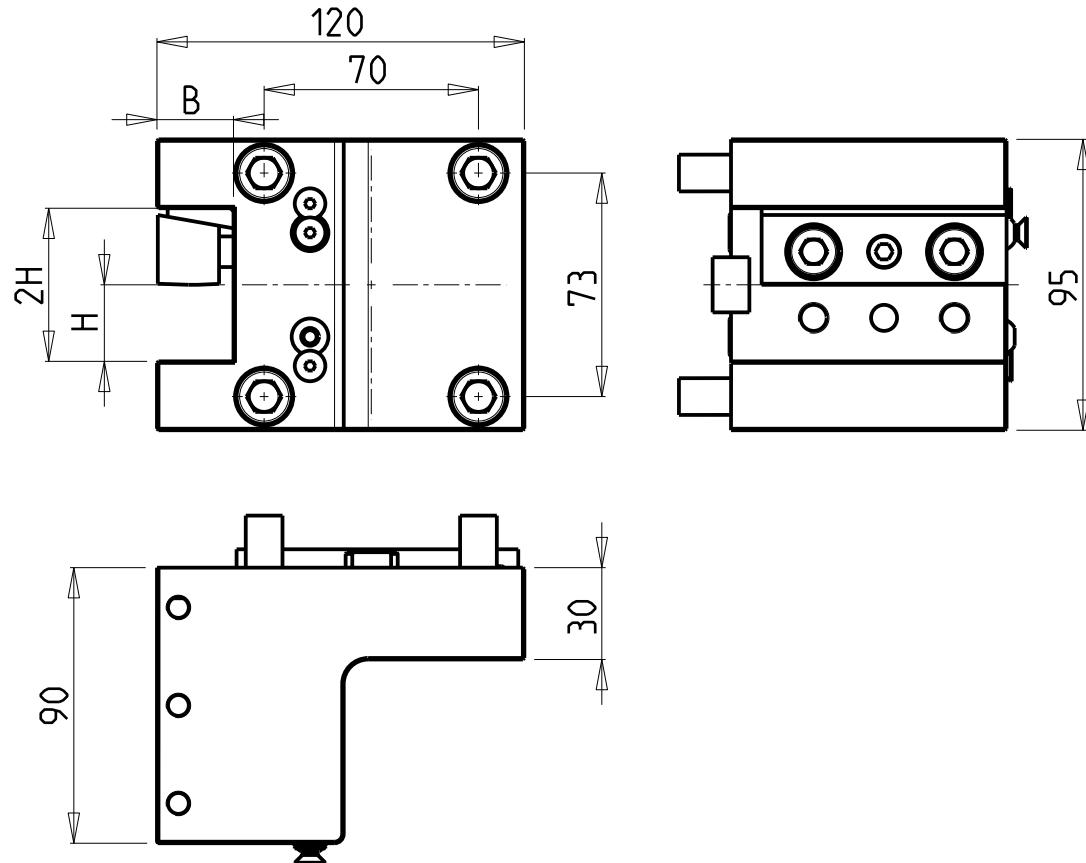
Via Casino Albini 480  
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PRODUZIONE MODULI ROTANTI

PAGINA HAS360-4-01

03/2018



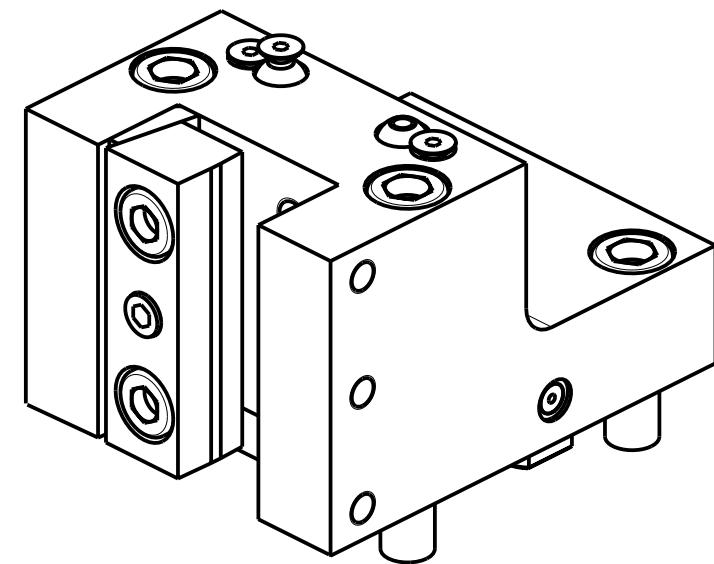
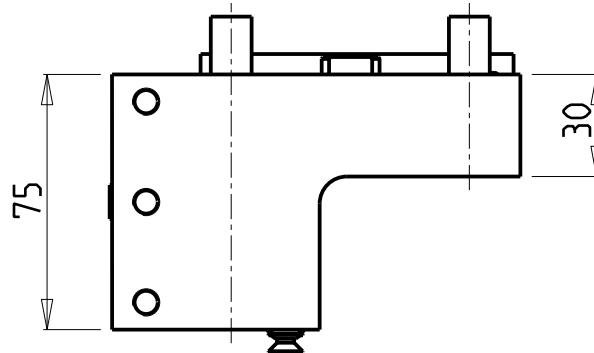
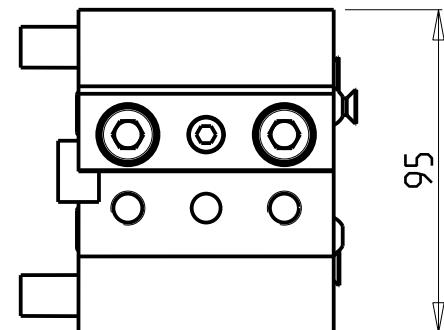
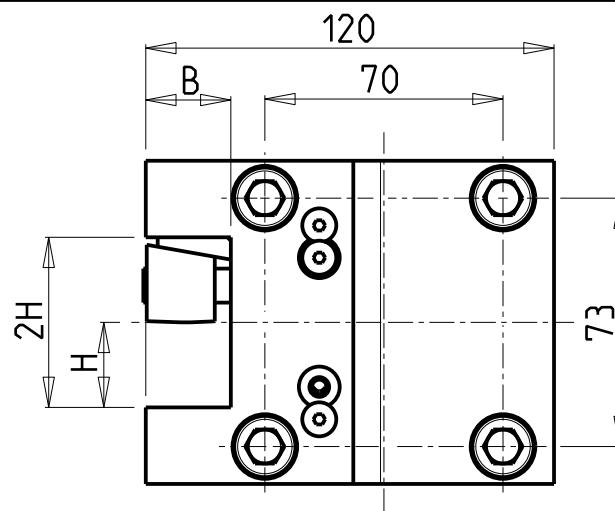
Cod. MT	Nº Utensili Nº Tools Nº Werkzeuge	Reversibile lato mandrino/contromandrino Reversible sub/main spindle side Umkehrbare Spindelseite/ Gegenspindelseite	Misure Dimensions Masze	B	H
DW00482500	1	X	mm	25	25
DW00482540	1	X	Inch	1"	1"
DW00482000	1	X	mm	20	20

HAAS  
MOD: ST20/25/30/35 (BMT65) - DS30 (BMT65)  
PORTAUTENSILE RADIALE SINGOLO QD=25mm / QD=1" / QD=20mm H=90mm  
Radial single static tool QD=25mm / QD=1" / QD=20mm H=90mm  
Radial Single-Werkzeughalter QD=25mm / QD=1" / QD=20mm H=90mm

Subject to change without notice.

**M.T. srl**  
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PRODUZIONE MODULI ROTANTI  
  
PAGINA HAS423-4-00  
03/2018



Cod. MT	Nº Utensili Nº Tools Nº Werkzeuge	Reversibile lato mandrino/contromandrino Reversible sub/main spindle side Umkehrbare Spindelseite/ Gegenspindelseite	Misure Dimensions Masze	B	H
DW01422500	1	X	mm	25	25
DW01422540	1	X	Inch	1"	1"

HAAS

MOD: ST20/25/30/35 (BMT65) - DS30 (BMT65)

PORTAUTENSILE RADIALE SINGOLO QD=25mm / QD=1" H=75mm

Radial single static tool QD=25mm / QD=1" H=75mm

Radial Single-Werkzeughalter QD=25mm / QD=1" H=75mm

Subject to change without notice.

**M.T. srl**

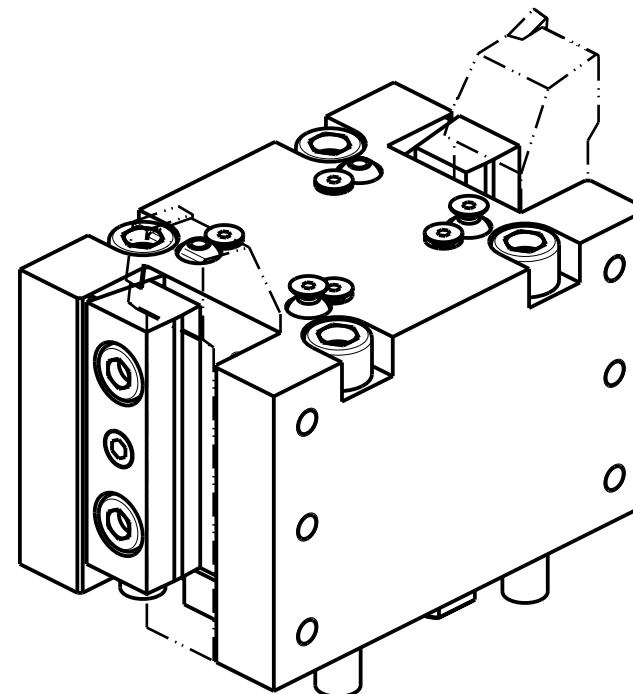
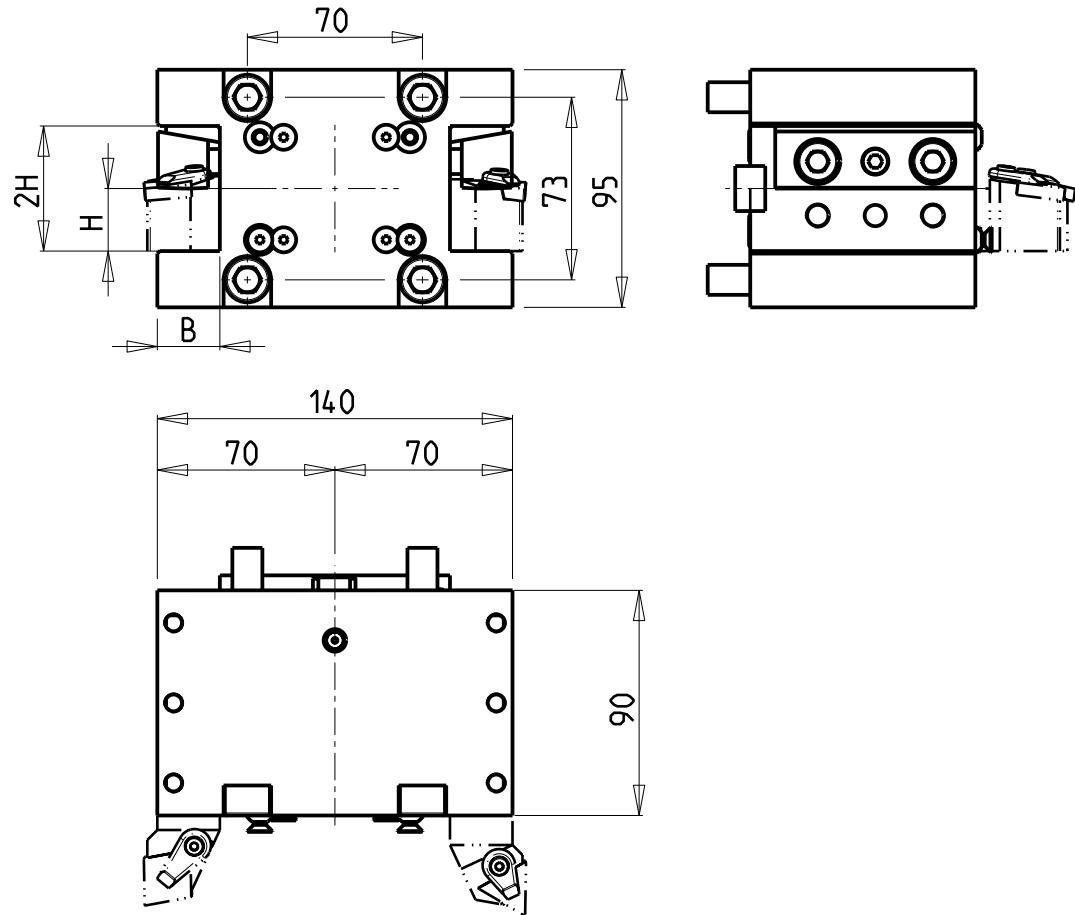
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PRODUZIONE MODULI ROTANTI



PAGINA HAS423-4-10

03/2018



Cod. MT	Nº Utensili Nº Tools Nº Werkzeuge	Reversibile lato mandrino/contramandrino Reversible sub/main spindle side Umkehrbare Spindelseite/ Gegenspindelseite	Misure Dimensions Masse	B	H
DW 00272500	2/4	X	mm	25	25
DW 00272540	2/4	X	Inch	1"	1"
DW 00272000	2/4	X	mm	20	20

HAAS

MOD: ST20/25/30/35 (BMT65) - DS30 (BMT65)

PORTAUTENSILE RADIALE DOPPIO QD=25mm / QD=1" / QD=20mm H=90mm

Radial double static tool QD=25mm / QD=1" / QD=20mm H=90mm

Radial Doppel-Werkzeughalter QD=25mm / QD=1" / QD=20mm H=90mm

Subject to change without notice.

**M.T. srl**

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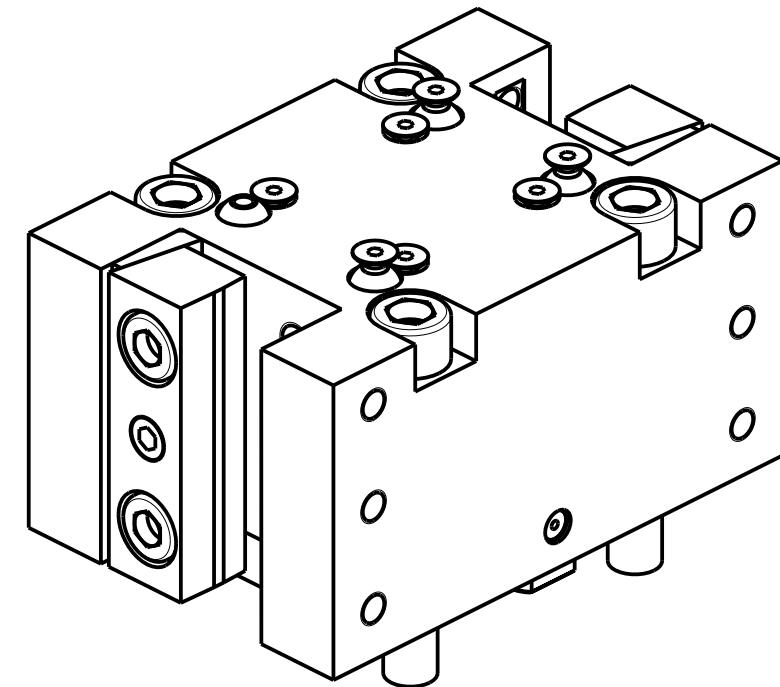
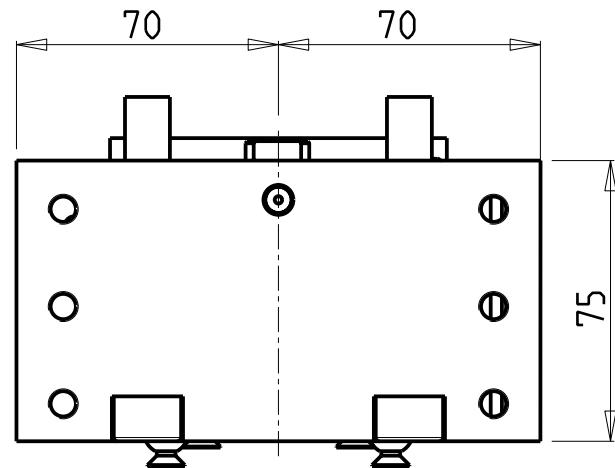
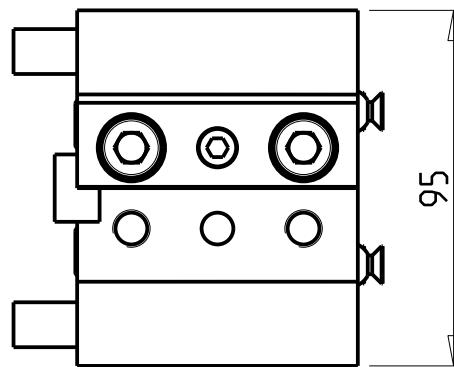
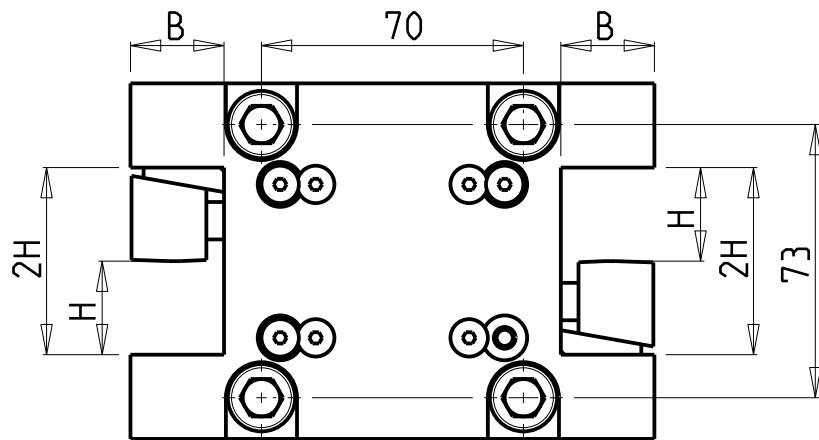
<http://www.mtmarchetti.com>

PRODUZIONE MODULI ROTANTI



PAGINA HAS453-4-00

03/2018



Cod. MT	N° Utensili N° Tools N° Werkzeuge	Reversibile lato mandrino/contromandrino Reversible sub/main spindle side Umkehrbare Spindelseite/ Gegenspindelseite	Misure Dimensions Masze	B	H
DW 00672500	2/4	X	mm	25	25
DW 00672000	2/4	X	mm	20	20

HAAS

MOD: ST20/25/30/35 (BMT65) - DS30 (BMT65)

PORTAUTENSILE RADIALE DOPPIO QD=25mm / QD=20mm H=75mm

Radial double static tool QD=25mm / QD=20mm H=75mm

Radial Doppel-Werkzeughalter QD=25mm / QD=20mm H=75mm

Subject to change without notice.

M.T. srl

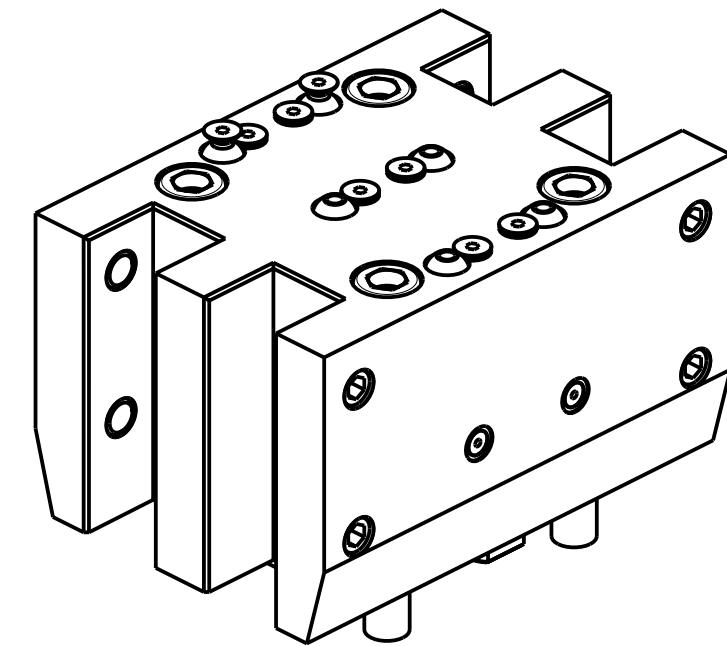
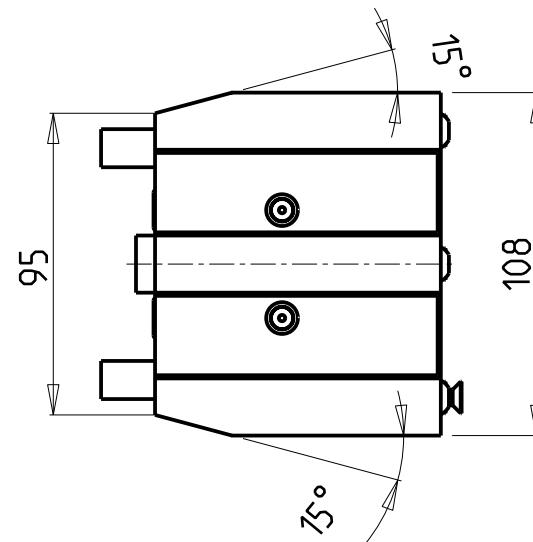
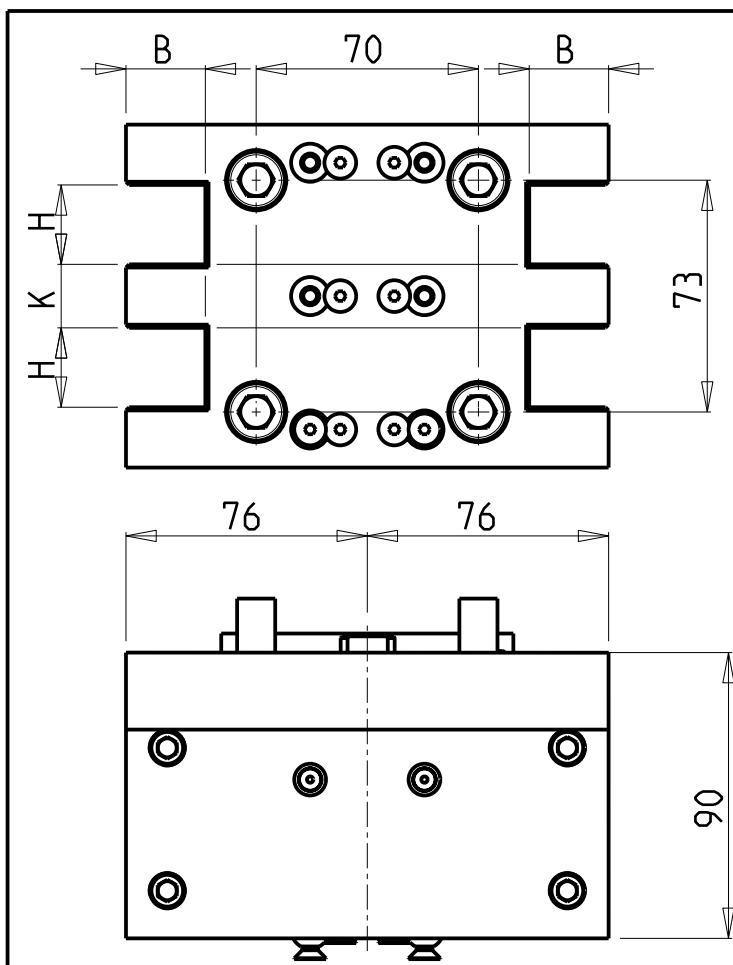
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PRODUZIONE MODULI ROTANTI



PAGINA HAS453-4-10

03/2018



Cod. MT	N° Utensili N° Tools N° Werkzeuge	Reversibile lato mandrino/contromandrino Reversible sub/main spindle side Umkehrbare Spindelseite/ Gegenspindelseite	Misure Dimensions Masze	H	K	B
DW00622500	4	X	mm	25	20	25
DW00622540	4	X	inch	1"	3/4"	1"

HAAS

MOD: ST20/25/30/35 (BMT65) - DS30 (BMT65)

PORTAUTENSILE RADIALE DOPPIO SOVRAPPOSTO QD=25mm / QD=1"

Radial double side twin static tool QD=25mm / QD=1"

Radial Doppel-Werkzeughalter ueberlagert QD=25mm / QD=1"

Subject to change without notice.

M.T. srl

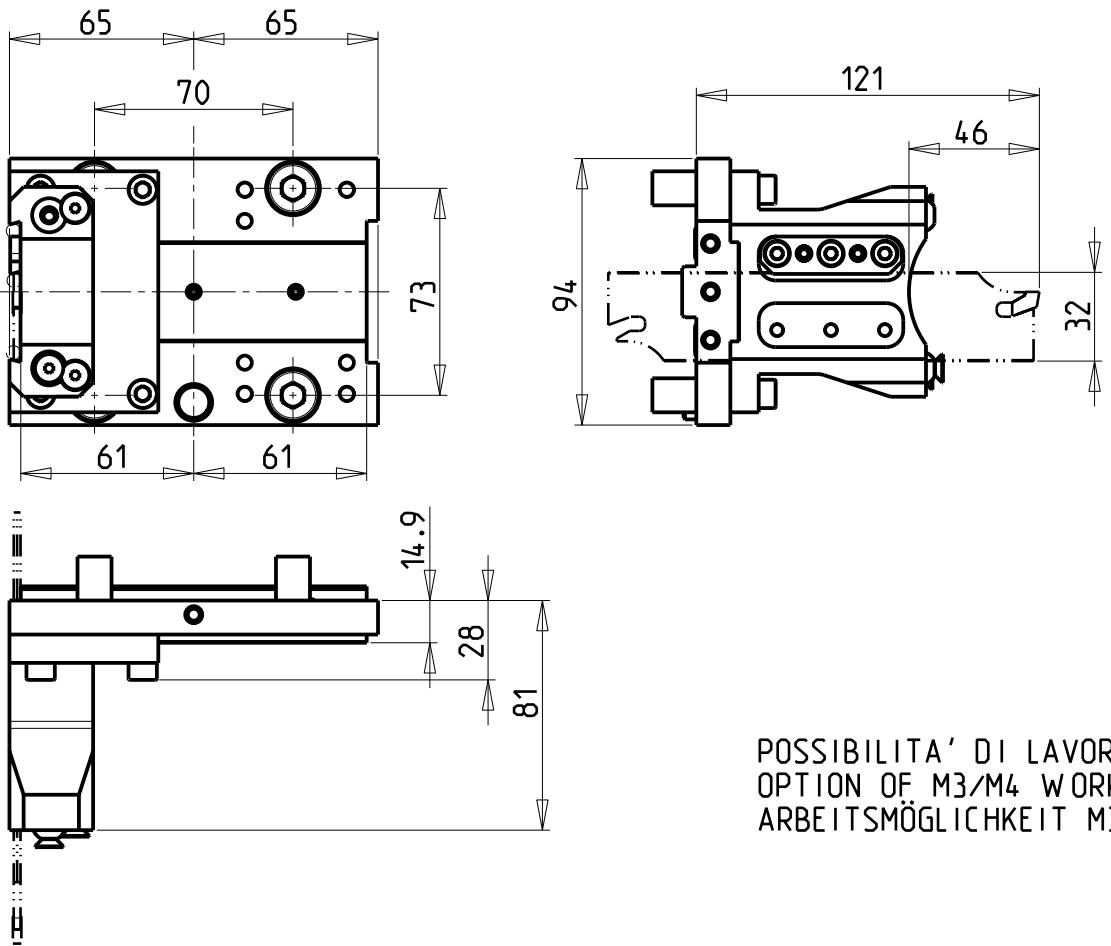
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PRODUZIONE MODULI ROTANTI

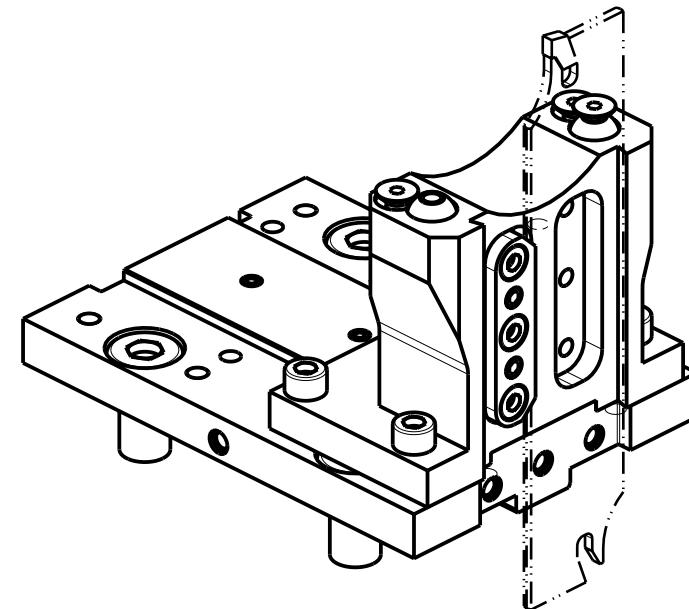


PAGINA HAS463-4-00

03/2018



POSSIBILITA' DI LAVORO M3/M4  
OPTION OF M3/M4 WORKING  
ARBEITSMÖGLICHKEIT M3/M4



Cod. MT	N° Utensili N° Tools N° Werkzeuge	Reversibile lato mandrino/contromandrino Reversible sub/main spindle side Umkehrbare Spindelseite/ Gegenspindelseite	Lubr.esterna Ext. coolant Aussenkuehlung
DW01410132	1	X	X

HAAS  
MOD: ST20/25/30/35 (BMT65) - DS30 (BMT65)

PORTAUTENSILE RADIALE PER LAMA  
Radial blade holder  
Radial Abstechhalter

Subject to change without notice.

#### DOTAZIONI - SUPPLIED WITH - AUSSTATTUNG

- N°1 - LAMA - BLADE - KLINGE ISCAR H=32 Sp. 3/4mm (KENNAMETAL OPTIONAL)
- N°10 - INSERTI - INSERTS - EINLAGEN
- N°1 - CHIAVE A T PER MONTAGGIO INSERTI  
- T-WRENCH FOR INSERT SET UP  
- T-SCHLUESSEL FUER EINSATZSTUECK-MONTAGE

M.T. srl

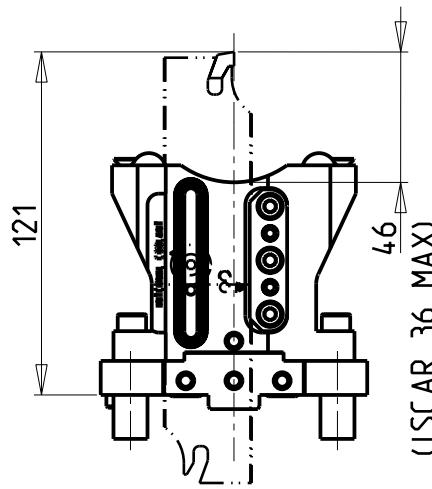
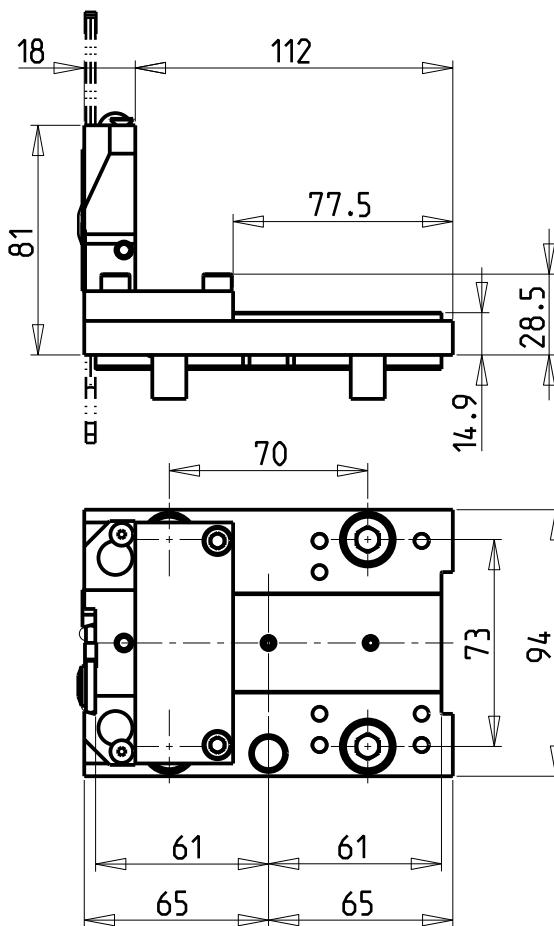
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PRODUZIONE MODULI ROTANTI

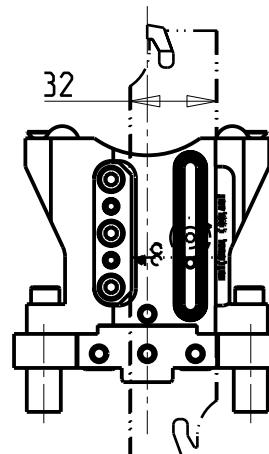


PAGINA HAS520-4-01

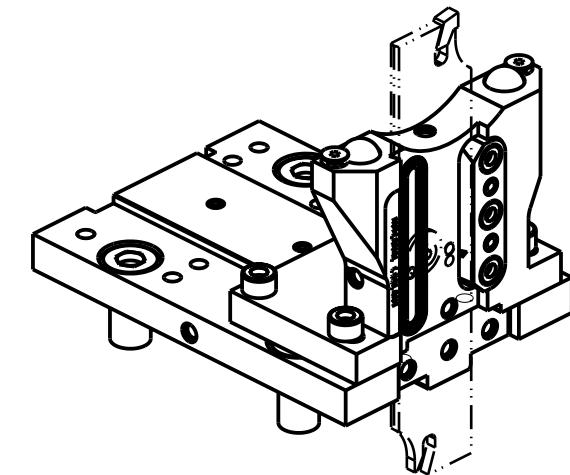
03/2018



versione dx  
right version  
version rechts



versione sx  
left version  
version links



**KIT LAME NON INCLUSI (OPZIONALI)**  
**BLADES NOT SUPPLIED WITH (OPTIONAL)**  
**KLINGEN NICHT INBEGRIFFEN (OPTIONAL)**

- LAMA-BLADE-KLINGE SANDVIK H=32 sp.3 cod. QD\_NN2G60C\_25A  
+ INSERTI-INSERTS-EINLAGEN cod. QD\_NG\_0300\_0002\_CM\_1145 (10 pz.)
- LAMA-BLADE-KLINGE SANDVIK H=32 sp.4 cod. QD\_NN2H60C\_25A  
+ INSERTI-INSERTS-EINLAGEN cod. QD\_NH\_0400\_0002\_CM\_1145 (10 pz.)
- LAMA-BLADE-KLINGE ISCAR H=32 sp.3 cod. SGFH\_32K\_3  
+ INSERTI-INSERTS-EINLAGEN cod. 6011365 (10pz.)
- LAMA-BLADE-KLINGE ISCAR H=32 sp.4 cod. SGFH\_32K\_4  
+ INSERTI-INSERTS-EINLAGEN cod. 6011366 (10pz.)
- LAMA-BLADE-KLINGE WALTER H=32 sp.3 cod. G2042.32N-3T45SX-P  
+ INSERTI-INSERTS-EINLAGEN cod. SX-3E300N02-CE4 WSM33S (10pz.) + CHIAVE-KEY cod. FS1494
- LAMA-BLADE-KLINGE WALTER H=32 sp.4 cod. G2042.32N-4T50SX-P  
+ INSERTI-INSERTS-EINLAGEN cod. SX-4E400N02-CE4 WSM33S (10pz.) + CHIAVE-KEY cod. FS1494

Cod. MT		N° Utensili N° Tools N° Werkzeuge	Reversibile lato mandrino/contromandrino Reversible sub/main spindle side Umkehrbare Spindelseite/ Gegenspindelseite	Lubr.esterna Ext. coolant Aussenkuehlung	Lubr.interna Coolant through Innenkuehlung
versione dx right version version rechts	versione sx left version version links				
DW01730132R	DW01730132L	1	X	X	P=70bar

HAAS

MOD: ST20/25/30/35 (BMT65) - DS30 (BMT65)

PORTAUTENSILE RADIALE PER LAMA CON LUBRIFICAZIONE INTERNA

Radial blade holder with internal coolant

Radial Abstechhalter mit Innenkuehlung

Subject to change without notice.

**M.T. srl**

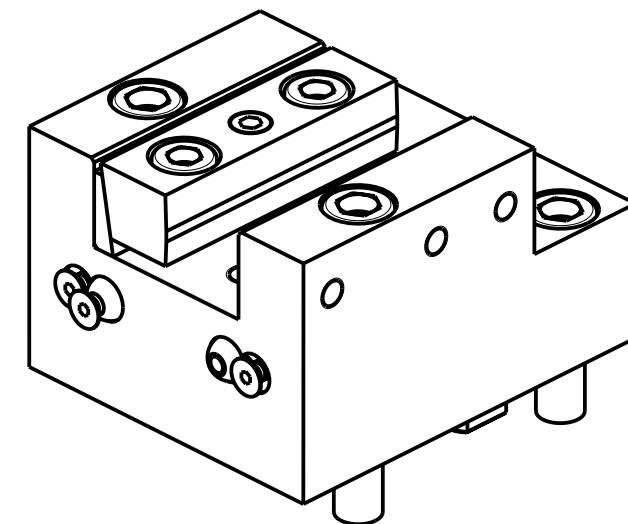
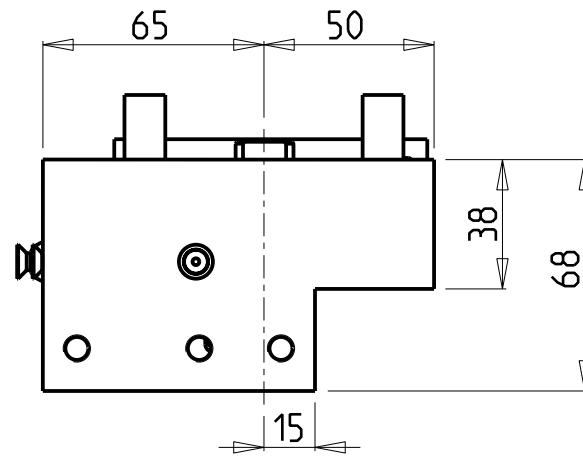
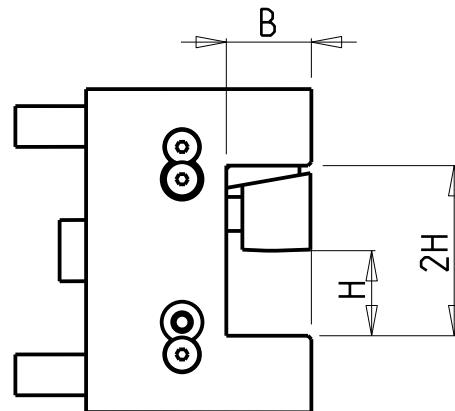
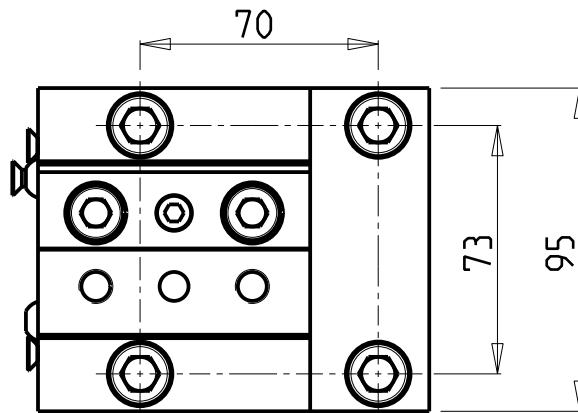
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Fax 0541/956341  
47842 S. GIOVANNI IN M. (RN)  
e-mail: mtma@mtmarchetti.com  
<http://www.mtmarchetti.com>

PRODUZIONE MODULI ROTANTI



PAGINA HAS520-4-05

03/2018



Cod. MT	Nº Utensili Nº Tools Nº Werkzeuge	Reversibile lato mandrino/contromandrino Reversible sub/main spindle side Umkehrbare Spindelseite/ Gegenspindelseite	Misure Dimensions Masze	B	H
DW01452500	1	X	mm	25	25
DW01452540	1	X	Inch	1"	1"

HAAS

MOD: ST20/25/30/35 (BMT65) - DS30 (BMT65)

PORTAUTENSILE ASSIALE SINGOLO QD=25mm / QD=1"

Axial single static tool QD=25mm / QD=1"

Axial Single-Werkzeughalter QD=25mm / QD=1"

Subject to change without notice.

**M.T. srl**

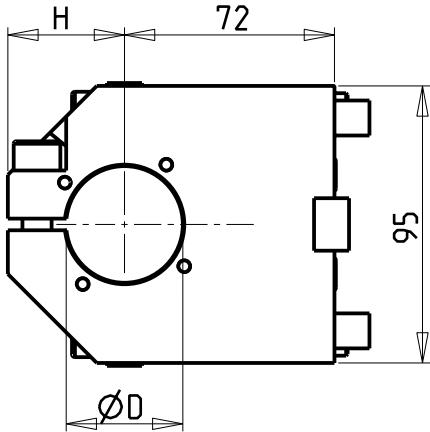
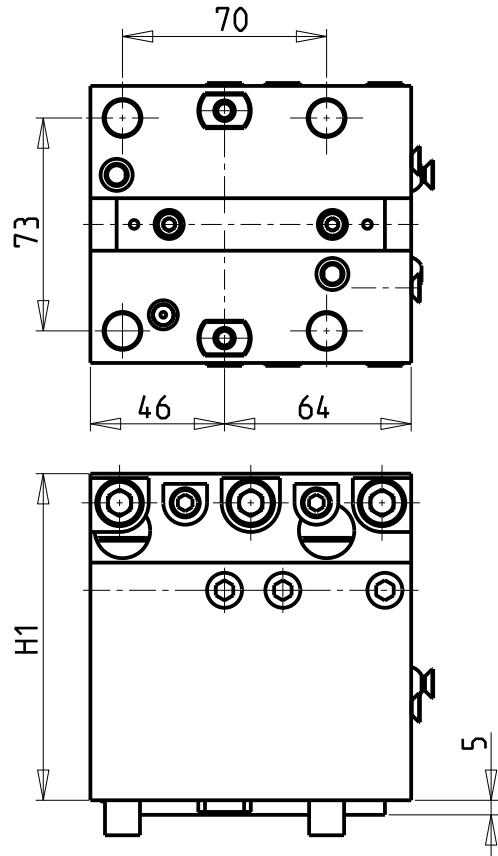
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<http://www.mtmarchetti.com>

PRODUZIONE MODULI ROTANTI



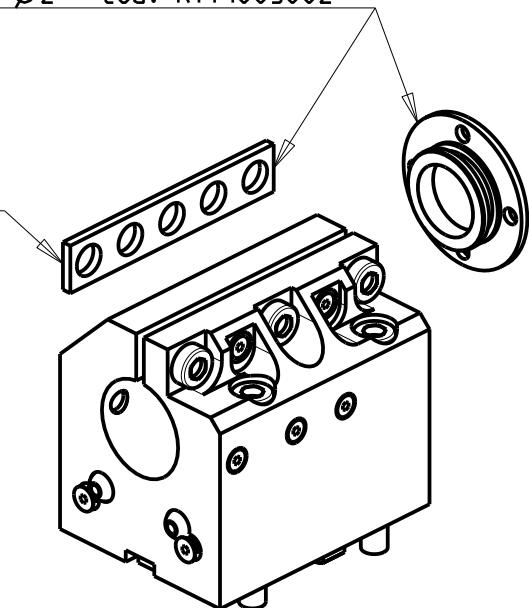
PAGINA HAS552-4-00

03/2018



KIT ADDUZIONE INTERNA (OPZIONALE)  
KIT FOR INTERNAL COOLANT (OPTIONAL)  
KIT FUER INTERNE KUEHLMITTELZUFUHR (OPTIONAL)  
 $\varnothing 1\frac{1}{2}''$  cod. KIT1003004  
 $\varnothing 40$  cod. KIT1003003  
 $\varnothing 50-\varnothing 2''$  cod. KIT1003002

SOLO GUARNIZIONE (OPZIONALE)  
ONLY SEAL (OPTIONAL)  
NUR DICHTUNG (OPTIONAL)  
cod. 0520013



PER BOCCOLE DI RIDUZIONE VEDI PAG. TBL150-1-00  
FOR REDUCING BUSHINGS SEE PAGE TBL150-1-00  
FUR REDUZIERBUCHSE SIEHE SEITE TBL150-1-00

Cod. MT	N° Utensili N° Tools N° Werkzeuge	Reversibile lato mandrino/contramandrino Reversible sub/main spindle side Umkehrbare Spindelseite/ Gegenspindelseite	Lubrificazione int. opzionale Coolant through optional Innenkuehlung Optional	Lubrificazione est. Ext. coolant Aussenkuehlung	Misure Dimensions Masse	D	H	H1
0834000	1	X	X	X	mm	40	40	112
0833810	1	X	X	X	Inch	1 1/2"	40	112
0835000	1	X	X	X	mm	50	46.5	118
0835080	1	X	X	X	Inch	2"	46.5	118

HAAS

MOD: ST20/25/30/35 (BMT65) - DS30 (BMT65)

PORTAUTENSILE ASSIALE PER BARENO  $\varnothing 40\text{mm}/\varnothing 1\frac{1}{2}''/\varnothing 50\text{mm}/\varnothing 2''$  H=72mm

Axial single boring bar holder  $\varnothing 40\text{mm}/\varnothing 1\frac{1}{2}''/\varnothing 50\text{mm}/\varnothing 2''$  H=72mm

Axial Bohrhalter  $\varnothing 40\text{mm}/\varnothing 1\frac{1}{2}''/\varnothing 50\text{mm}/\varnothing 2''$  H=72mm

Subject to change without notice.

M.T. srl

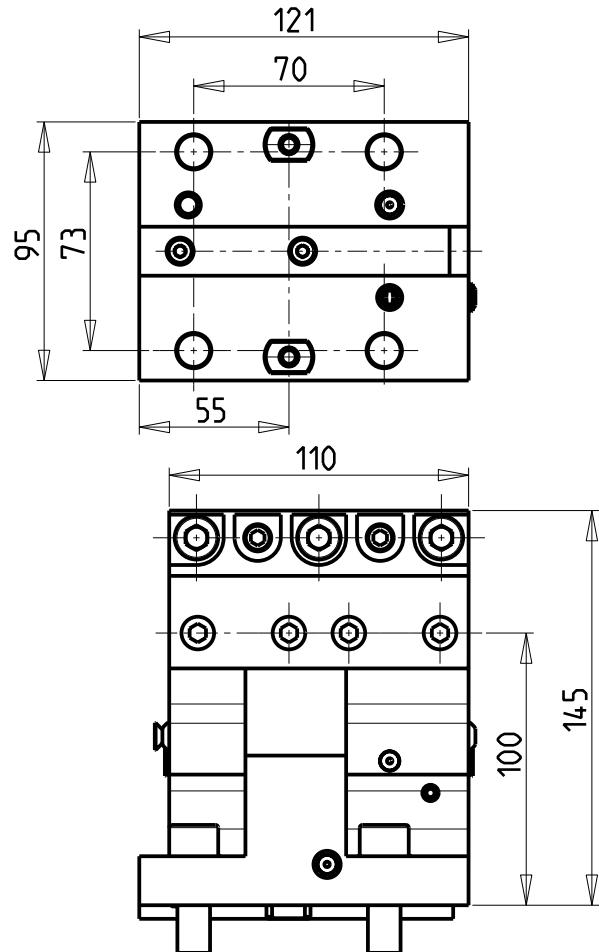
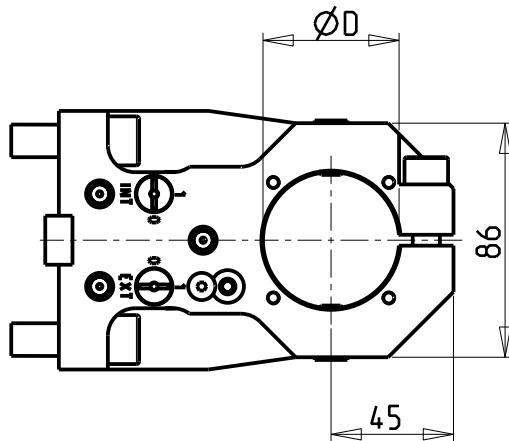
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e-mail: mtma@mtmarchetti.com  
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PRODUZIONE MODULI ROTANTI



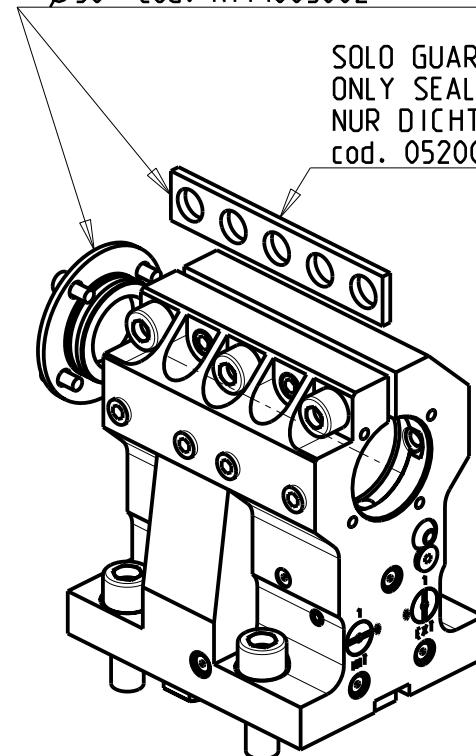
PAGINA HAS610-4-20

03/2018



KIT ADDUZIONE INTERNA (OPZIONALE)  
KIT FOR INTERNAL COOLANT (OPTIONAL)  
KIT FUER INTERNE KUEHLMITTELZUFUHR (OPTIONAL)  
Ø50 cod. KIT1003002

SOLO GUARNIZIONE (OPZIONALE)  
ONLY SEAL (OPTIONAL)  
NUR DICHTUNG (OPTIONAL)  
cod. 0520013



Cod. MT	Nº Utensili Nº Tools Nº Werkzeuge	Reversibile lato mandrino/contromandrino Reversible sub/main spindle side Umkehrbare Spindelseite/ Gegenspindelseite	Lubrificazione int. opzionale Coolant through optional Innenkuehlung Optional	Lubrificazione est. Ext. coolant Aussenkuehlung	Misure Dimensions Masse	D
DW00205000	1	X	X	X	mm	50

PER BOCCOLE DI RIDUZIONE VEDI PAG. TBL150-1-00  
FOR REDUCING BUSHINGS SEE PAGE TBL150-1-00  
FUR REDUZIERBUCHSE SIEHE SEITE TBL150-1-00

HAAS  
MOD: ST20/25/30/35 (BMT65) - DS30 (BMT65)

PORTAUTENSILE ASSIALE PER BARENO Ø50mm H=100mm  
Axial single boring bar holder Ø50mm H=100mm  
Axial Bohrhalter Ø50mm H=100mm

Subject to change without notice.

M.T. srl

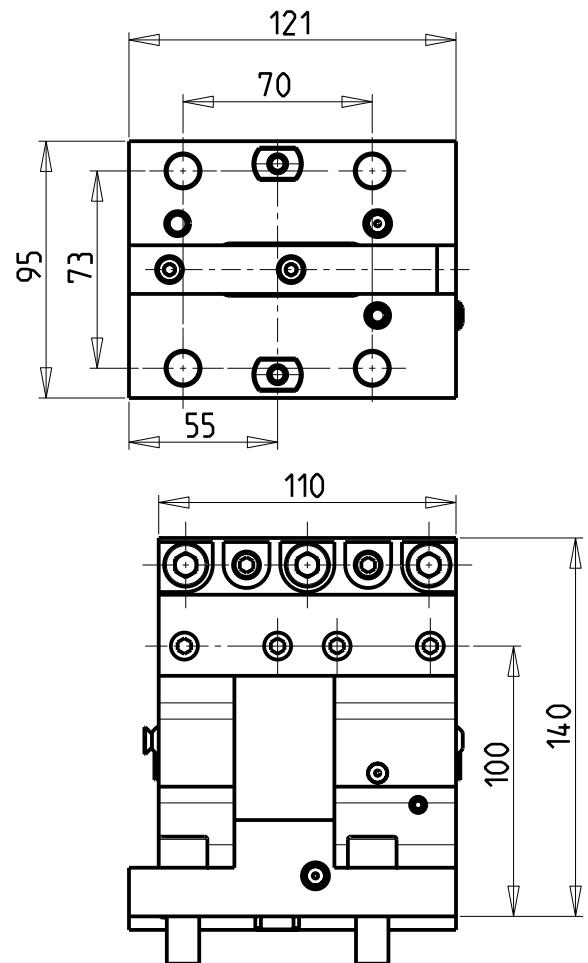
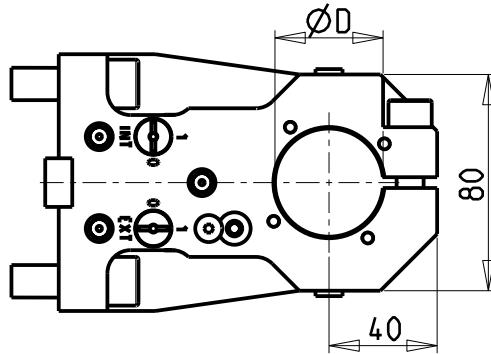
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PRODUZIONE MODULI ROTANTI



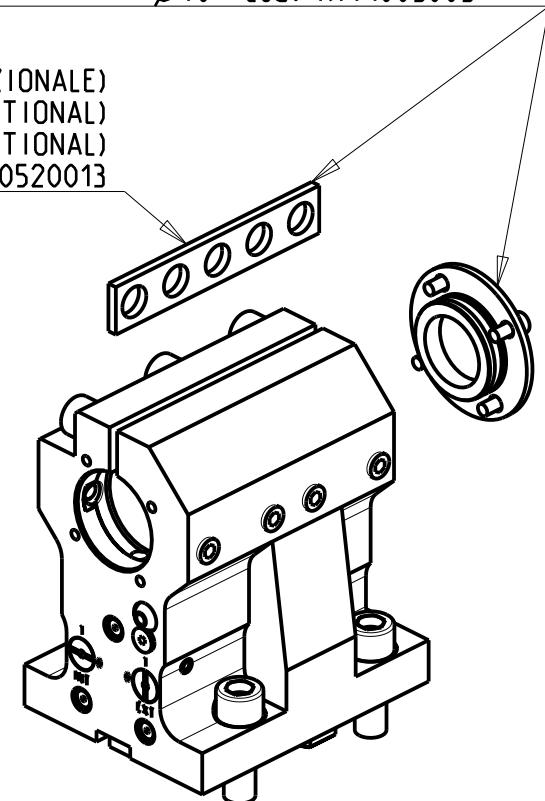
PAGINA HAS620-4-20

03/2018



KIT ADDUZIONE INTERNA (OPZIONALE)  
KIT FOR INTERNAL COOLANT (OPTIONAL)  
KIT FUER INTERNE KUEHLMITTELZUFUHR (OPTIONAL)  
Ø40 cod. KIT1003003

SOLO GUARNIZIONE (OPZIONALE)  
ONLY SEAL (OPTIONAL)  
NUR DICHTUNG (OPTIONAL)  
cod. 0520013



PER BOCCOLE DI RIDUZIONE VEDI PAG. TBL150-1-00  
FOR REDUCING BUSHINGS SEE PAGE TBL150-1-00  
FUR REDUZIERBUCHSE SIEHE SEITE TBL150-1-00

Cod. MT	Nº Utensili Nº Tools Nº Werkzeuge	Reversibile lato mandrino/contromandrino Reversible sub/main spindle side Umkehrbare Spindelseite/ Gegenspindelseite	Lubrificazione int. opzionale Optional Coolant through optional Innenkuehlung Optional	Lubrificazione est. Ext. coolant Aussenkuehlung	Misure Dimensions Masse	D
DW00204000	1	X	X	X	mm	40

HAAS

MOD: ST20/25/30/35 (BMT65) - DS30 (BMT65)

PORTAUTENSILE ASSIALE PER BARENO Ø40mm H=100mm  
Axial single boring bar holder Ø40mm H=100mm  
Axial Bohrhalter Ø40mm H=100mm

Subject to change without notice.

M.T. srl

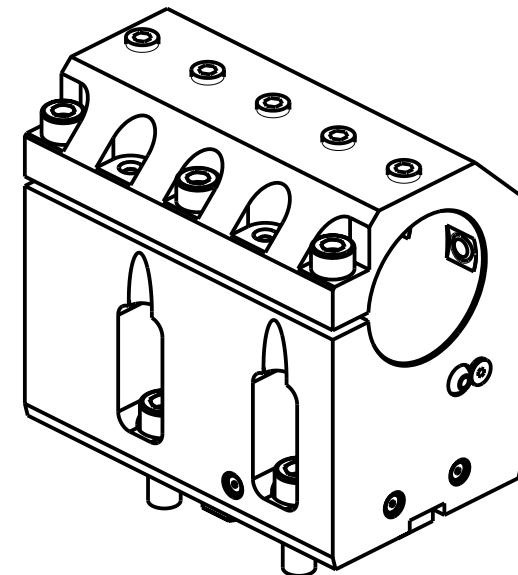
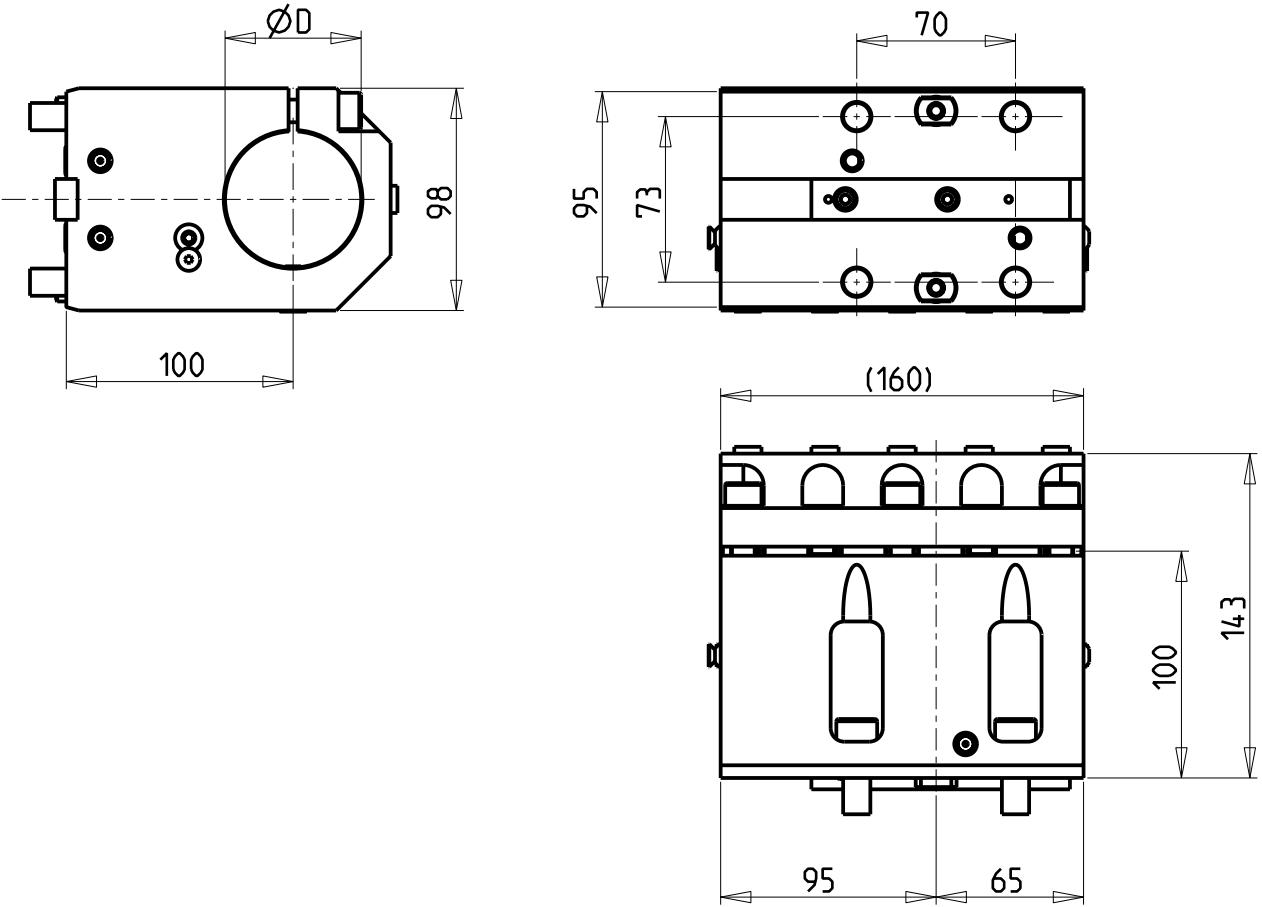
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PRODUZIONE MODULI ROTANTI



PAGINA HAS640-4-20

03/2018



Cod. MT	Nº Utensili Nº Tools Nº Werkzeuge	Reversibile lato mandrino/contromandrino Reversible sub/main spindle side Umkehrbare Spindelseite/ Gegenspindelseite	Lubrificazione est. Ext. coolant Aussenkuehlung	Misure Dimensions Masse	D
DW01446000	1	X	X	mm	60

PER BOCCOLE DI RIDUZIONE VEDI PAG. TBL150-1-00  
 FOR REDUCING BUSHINGS SEE PAGE TBL150-1-00  
 FUR REDUZIERBUCHSE SIEHE SEITE TBL150-1-00

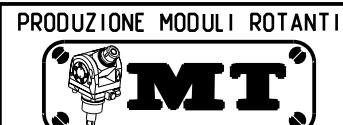
HAAS  
 MOD: ST20/25/30/35 (BMT65) - DS30 (BMT65)

PORTAUTENSILE ASSIALE PER BARENO Ø60mm H=100mm  
 Axial single boring bar holder Ø60mm H=100mm  
 Axial Bohrhalter Ø60mm H=100mm

Subject to change without notice.

**M.T. srl**

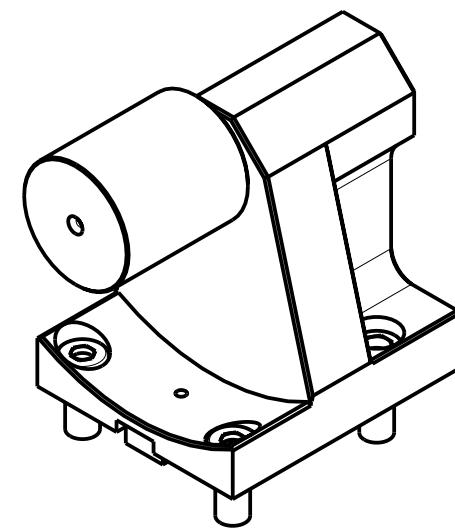
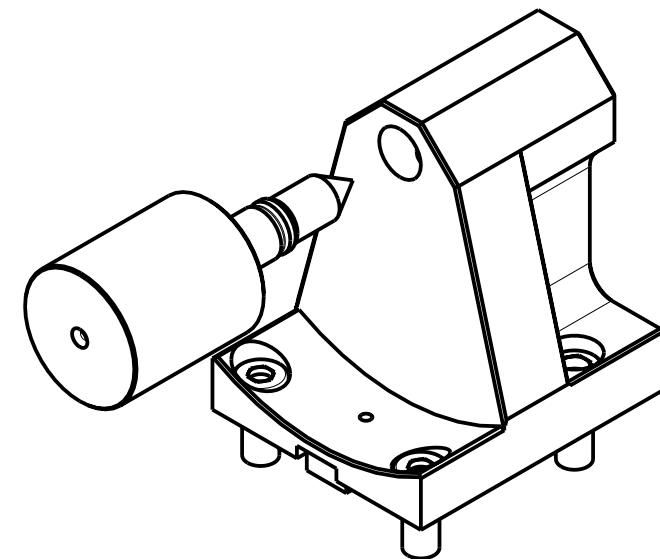
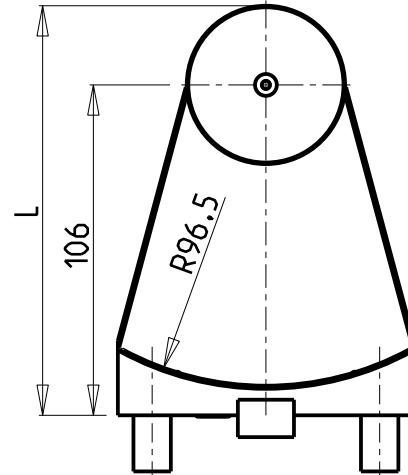
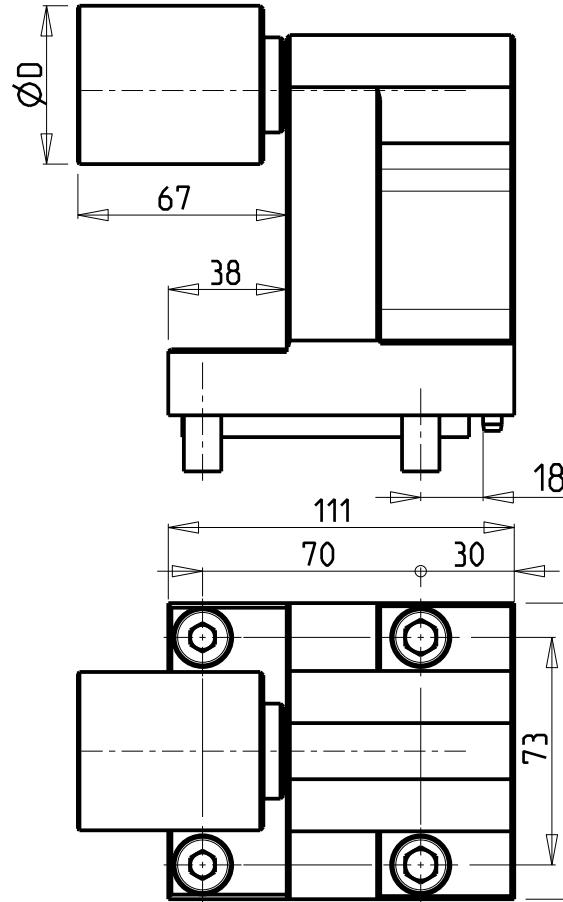
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PRODUZIONE MODULI ROTANTI

PAGINA HAS720-4-20

03/2018



Cod. MT	N° Utensili N° Tools N° Werkzeuge	D	L
0820200	1	38	125
0820200L	1	2"	131.4

HAAS

MOD: ST20/25/30/35 (BMT65) - DS30 (BMT65)

CONTROPUNTA PER CONTROMANDRINO

Tailstock for subspindle

Gegenspitz fuer Gegenspindel

Subject to change without notice.

M.T. srl

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PRODUZIONE MODULI ROTANTI



PAGINA HAS950-4-00

03/2018