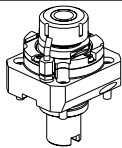
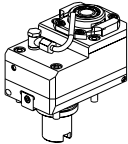
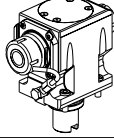
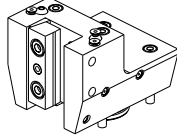
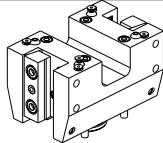
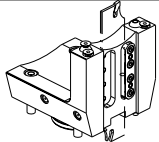
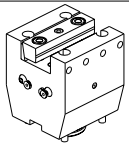
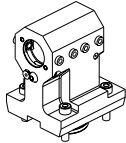
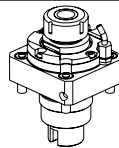
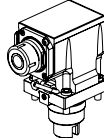
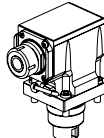
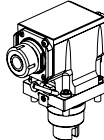
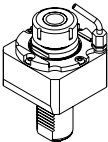
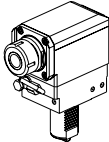
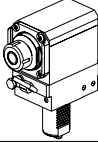
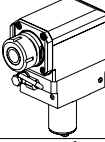
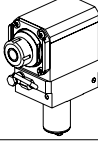
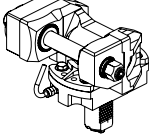
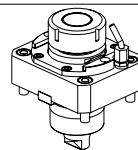
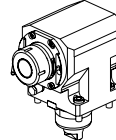
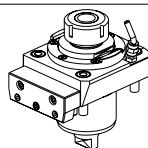
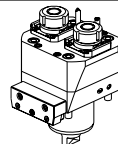
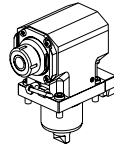
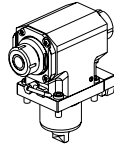


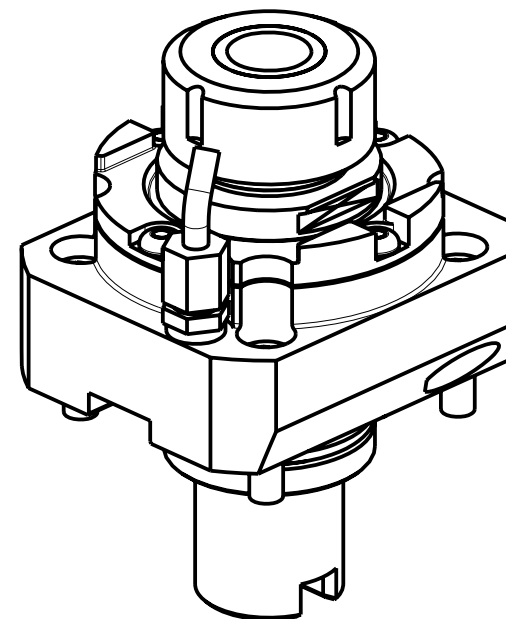
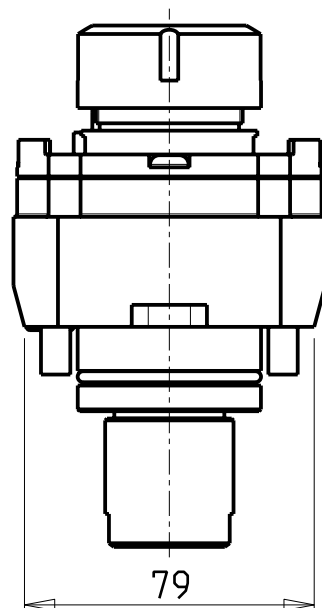
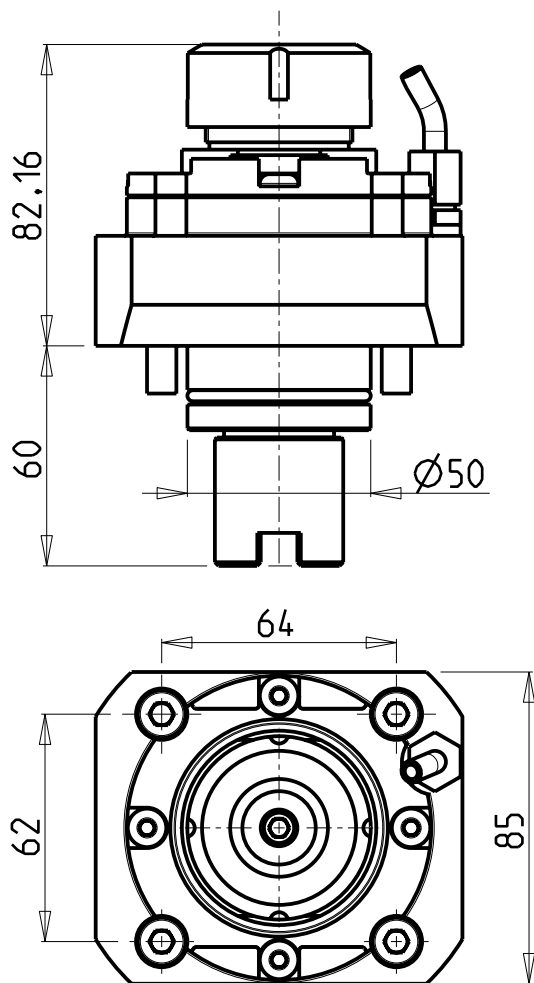
		PAGINA Page Seite
MODULO MOTORIZZATO RADIALE Radial driven tool Radial angetriebenes Werkzeug		TKW 010.1.00
MODULO MOTORIZZATO RADIALE MOLTIPLICATO 1=1:2 DISASSATO IN Z 50mm Radial geared-up 1=1:2 driven tool re-directed in Z by 50mm Radial angetriebenes Werkzeug uebersetzt 1=1:2 achsversetzt in Z um 50mm	 	TKW 030.1.30
MODULO MOTORIZZATO ASSIALE Axial driven tool Axial angetriebenes Werkzeug		TKW 150.1.10
MODULO MOTORIZZATO ASSIALE BISPORGENTE Axial opposite face driven tool Axial angetriebenes Werkzeug halb vorspringend		TKW 240.1.10
PORTAUTENSILE RADIALE SINGOLO Radial single static tool Radial Single-Werkzeughalter		TKW 423.1.00
PORTAUTENSILE RADIALE DOPPIO Radial double static tool Radial Doppel-Werkzeughalter		TKW 453.1.00
PORTAUTENSILE RADIALE PER LAMA Radial blade holder Radial Abstechhalter		TKW 510.1.00
PORTAUTENSILE ASSIALE SINGOLO Axial single static tool Axial Single-Werkzeughalter		TKW 552.1.00
PORTAUTENSILE ASSIALE PER BARENO Ø32mm H=90mm Axial single boring bar holder Ø32mm H=90mm Axial Bohrhälter Ø32mm H=90mm		TKW 660.1.10

		PAGINA Page Seite
MODULO MOTORIZZATO RADIALE Radial driven tool Radial angetriebenes Werkzeug		TKW 010.2.00
MODULO MOTORIZZATO ASSIALE Axial driven tool Axial angetriebenes Werkzeug		TKW 150.2.10
MODULO MOTORIZZATO ASSIALE PER CONTROMANDRINO Axial driven tool for subspindle Axial angetriebenes Werkzeug fuer Gegenspindel		TKW 155.2.10
MODULO MOTORIZZATO ASSIALE BISPORGENTE Axial opposite face twin driven tool Axial angetriebenes Werkzeug halb vorspringend		TKW 240.2.10

		PAGINA Page Seite
MODULO MOTORIZZATO RADIALE VD140 Radial driven tool VD140 Radial angetriebenes Werkzeug VD140		TKW 010.3.00
MODULO MOTORIZZATO ASSIALE VD140 Axial driven tool VD140 Axial angetriebenes Werkzeug VD140		TKW 150.3.10
MODULO MOTORIZZATO ASSIALE VD140 Axial driven tool VD140 Axial angetriebenes Werkzeug VD140		TKW 150.3.15 NEW
MODULO MOTORIZZATO ASSIALE PER CONTROMANDRINO VD140 Axial driven tool for subspindle VD140 Axial angetriebenes Werkzeug fuer Gegenspindel VD140		TKW 155.3.10
MODULO MOTORIZZATO ASSIALE PER CONTROMANDRINO VD140 Axial driven tool for subspindle VD140 Axial angetriebenes Werkzeug fuer Gegenspindel VD140		TKW 155.3.15 NEW
MODULO MOTORIZZATO PORTACREATORE VD140 Driven gear hobber VD140 Angetriebenes Zahnradwaelzfraes-Werkzeug VD140		TKW 340.3.05 NEW

		PAGINA Page Seite
MODULO MOTORIZZATO RADIALE Radial driven tool Radial angetriebenes Werkzeug		TKW 010.4.00 
MODULO MOTORIZZATO ASSIALE Axial driven tool Axial angetriebenes Werkzeug		TKW 150.4.10 

		PAGINA Page Seite
MODULO MOTORIZZATO RADIALE Radial driven tool Radial angetriebenes Werkzeug		TKW 010.5.00 
MODULO MOTORIZZATO RADIALE 2 USCITE IN Y Radial single side twin head driven tool in Y Radial angetriebenes Werkzeug 2 Ausgaenge in Y		TKW 080.5.00 
MODULO MOTORIZZATO ASSIALE Axial driven tool Axial angetriebenes Werkzeug		TKW 150.5.10 
MODULO MOTORIZZATO ASSIALE BISPORGENTE Axial opposite face twin driven tool Axial angetriebenes Werkzeug halb vorspringend		TKW 240.5.10 

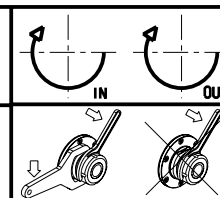


Cod. MT	Mandrino Spindle Spindel	I	RPM	Coppia Max Max Torque Max Drehmoment	Lubrificazione est. Ext. coolant Aussenkuehlung	CHIAVI NON INCLUSE Keys not included Schlüssel nicht einbegriffen	
TKW0020132	ER32	1:1	6000	65Nm	X	CHSTER32	OKU0650004

• Chiave inclusa
• Key included
• Schlüssel inbegriffen

TAKISAWA
MOD: TCY160/200

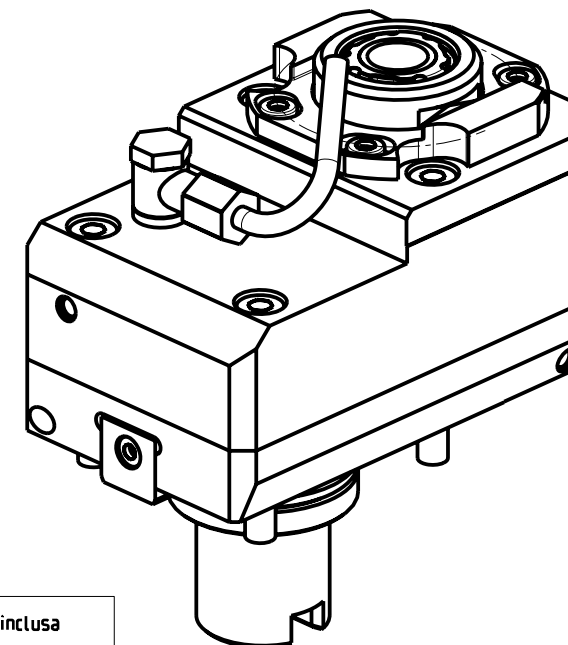
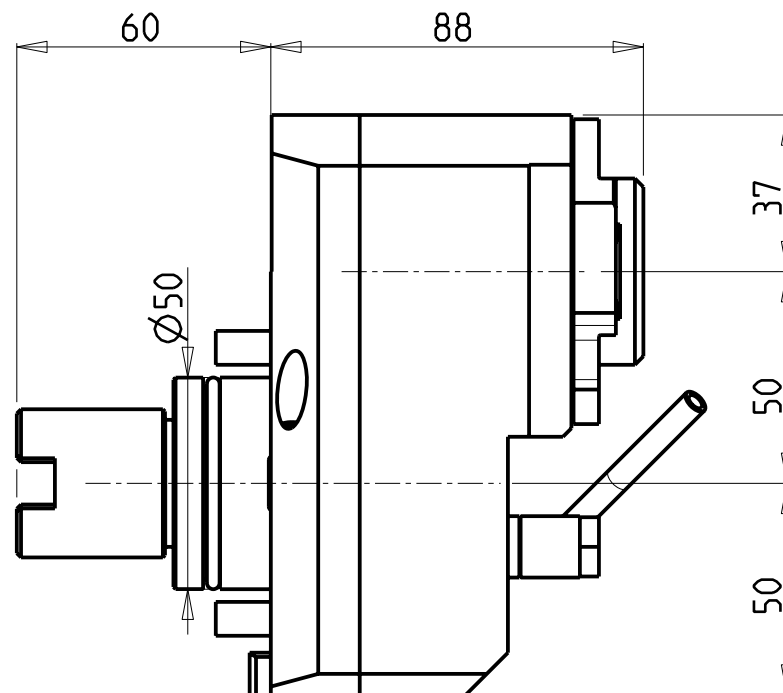
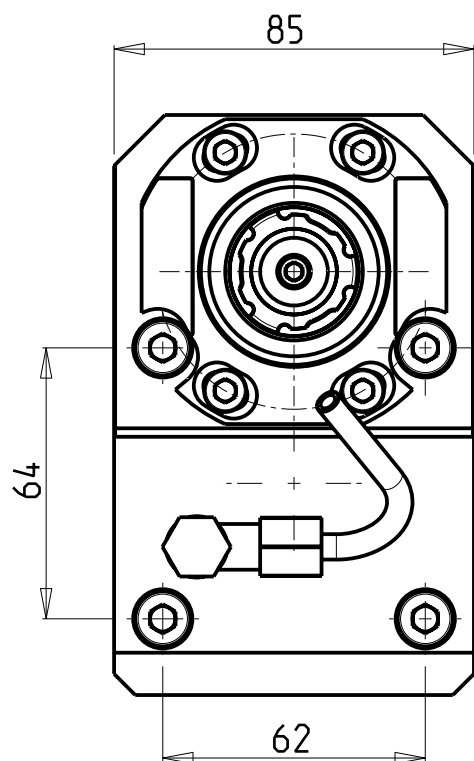
MODULO MOTORIZZATO RADIALE
Radial driven tool
Radial angetriebenes Werkzeug



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PRODUZIONE MODULI ROTANTI

PAGINA TKW 010-1-00

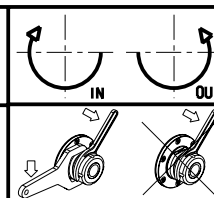


- Chiave inclusa
- Key included
- Schlüssel inbegriffen

Cod. MT	Mandrino Spindle Spindel	I	RPM MAX	Coppia Max Max Torque Max Drehmoment	Reversibile lato mandrino/contromandrino Reversible sub/main spindle side Umkehrbare Spindel-seite/ Gegenspindel-seite	Lubrificazione int. Coolant through Innenkuehlung	Lubrificazione est. Ext. coolant Aussenkuehlung	CHIAVI NON INCLUSE Keys not included Schluesel nicht einbegriffen		
TKW 0222125	ERA25	1:2	12000	40Nm	X		X	CHUB27	CHTAER25ZC	OKU0290009 NEW
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TAKISAWA
MOD: TCY160/200

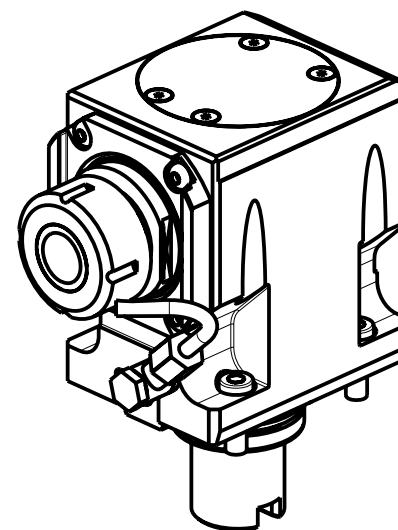
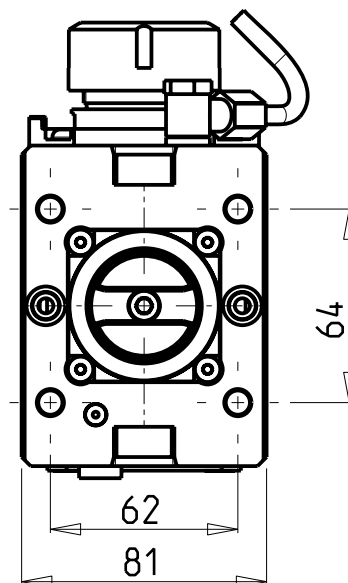
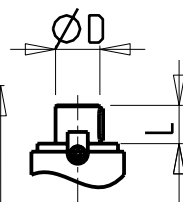
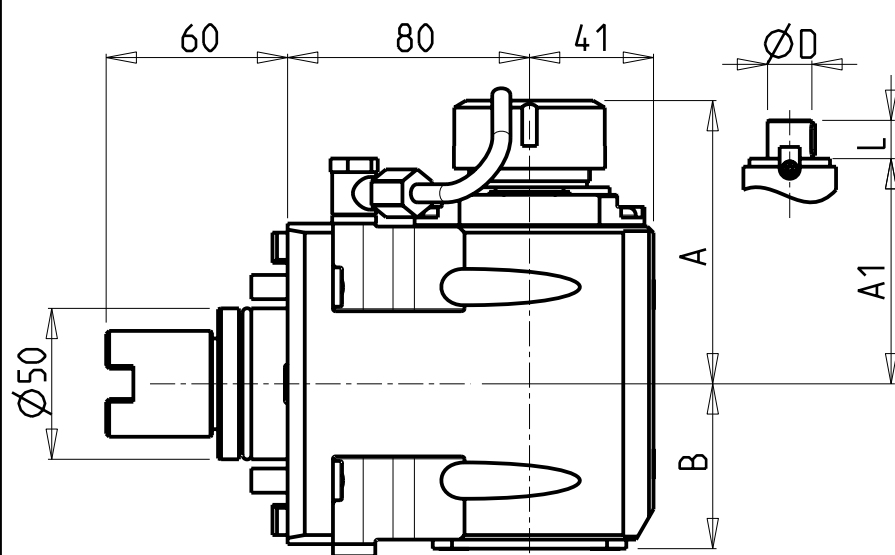
MODULO MOTORIZZATO RADIALE MOLTIPLICATO I=1:2 DISASSATO IN Z 50mm
Radial geared-up I=1:2 driven tool re-directed in Z by 50mm
Radial angetriebenes Werkzeug uebersezt I=1:2 achsversetzt in Z um 50mm



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PRODUZIONE MODULI ROTANTI

PAGINA TKW 030-1-30



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.
- Für das Abmontieren der Werkzeuge immer den Gegenschlüssel benutzen wie in der Bedienungsanleitung erwähnt.

• Chiave inclusa

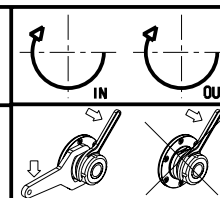
• Key included

• Schlüssel inbegriffen

Cod. MT	Mandrino Spindle Spindel	I	RPM	Coppia Max Max Torque Max Drehmoment	Reversibile lato mandrino/contromandrino Reversible sub/main spindle side Umkehrbare Spindel-seite/ Gegenspindel-seite	Lubr.interna Coolant through Innenkuehlung	Lubr.esterna Ext. coolant Aussenkuehlung	A	A1	B	D	L	CHIAVI NON INCLUDE Keys not included Schluessel nicht einbegriffen		
TKW 0010125	ER25	1:1	6000	65Nm	X		X	91.16	-	57	-	-	CHSTER25	OKU0650004	NEW
TKW 0010132	ER32	1:1	6000	65Nm	X		X	93.66	-	57	-	-	CHSTER32	OKU0650004	
TKW 0010140	ER40	1:1	6000	65Nm	X		X	98.16	-	57	-	-	CHSTER40	OKU0650004	NEW
TKW 0010225	ER25	1:1	6000	65Nm	X	P=70bar	X	91.16	-	68	-	-	CHSTER25	OKU0650004	NEW
TKW 0010232	ER32	1:1	6000	65Nm	X	P=70bar	X	93.66	-	68	-	-	CHSTER32	OKU0650004	
TKW 0010240	ER40	1:1	6000	65Nm	X	P=70bar	X	98.16	-	68	-	-	CHSTER40	OKU0650004	NEW
TKW 0010516	Ø16x17	1:1	6000	65Nm	X		X	-	67.5	-	16	17	CH_VTCROCE_M08	OKU0650004	NEW
TKW 0010522	Ø22x19	1:1	6000	65Nm	X		X	-	67.5	-	22	19	CH_VTCROCE_M10	OKU0650004	NEW
TKW 0010527	Ø27x21	1:1	6000	65Nm	X		X	-	70	-	27	21	CH_VTCROCE_M12	OKU0650004	NEW

TAKISAWA
MOD: TCY160/200

MODULO MOTORIZZATO ASSIALE
Axial driven tool
Axial angetriebenes Werkzeug

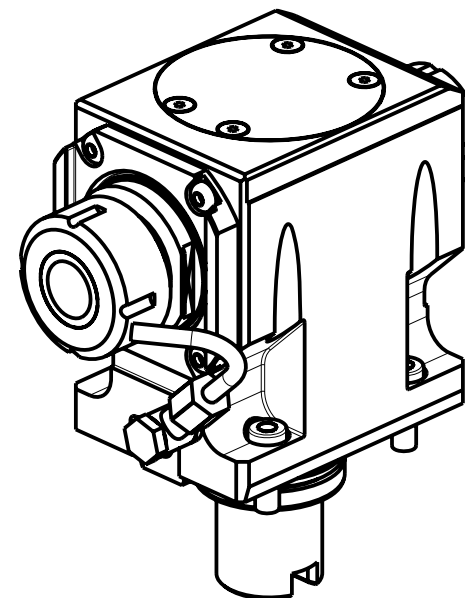
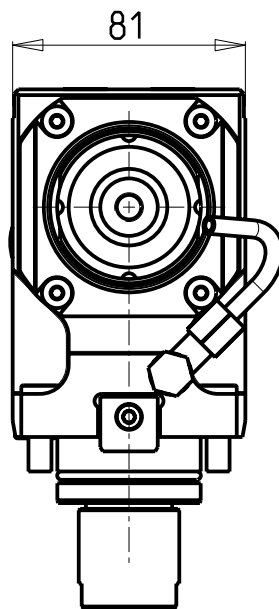
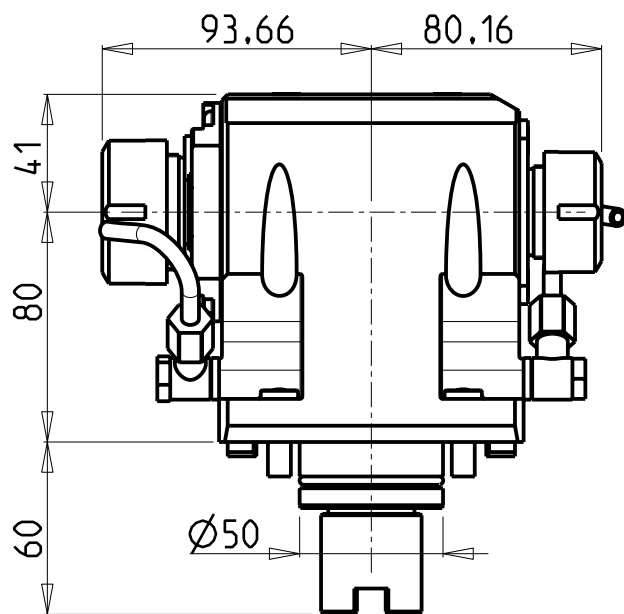
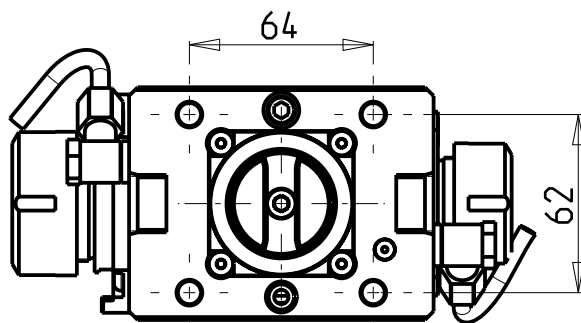


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PRODUZIONE MODULI ROTANTI



PAGINA TKW 150-1-10



ATTENZIONE - ATTENTION - ACHTUNG

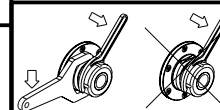
- Per lo smontaggio degli utensili utilizzare sempre la chiave di contrasto come indicato nel manuale d'uso.
- For disassembly of the tools use always the contrast key as mentioned in the user instructions.
- Fuer das Abmontieren der Werkzeuge immer den Gegenschlüssel benutzen wie in der Bedienungsanleitung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

- Chiave inclusa
- Key included
- Schluessel inbegriffen

Cod. MT	Cod. TAKISAWA	Mandrino Spindle Spindel	I	RPM	Coppia Max Max Torque Max Drehmoment	Reversibile lato mandrino/contromandrino Reversible sub/main spindle side Umkehrbare Spindel-seite/ Gegenspindel-seite	Lubr.esterna Ext. coolant Aussenkuehlung	CHIAVI NON INCLUSE Keys not included Schluessel nicht einbegriffen		
TKW 0033225		ER32+ER25	1:1	6000	65Nm	X	X	CHSTER32	CHSTER25	OKU0650004

TAKISAWA
MOD: TCY160/200

MODULO MOTORIZZATO ASSIALE BISPORGENTE
Axial opposite face driven tool
Axial angetriebenes Werkzeug halb vorspringend



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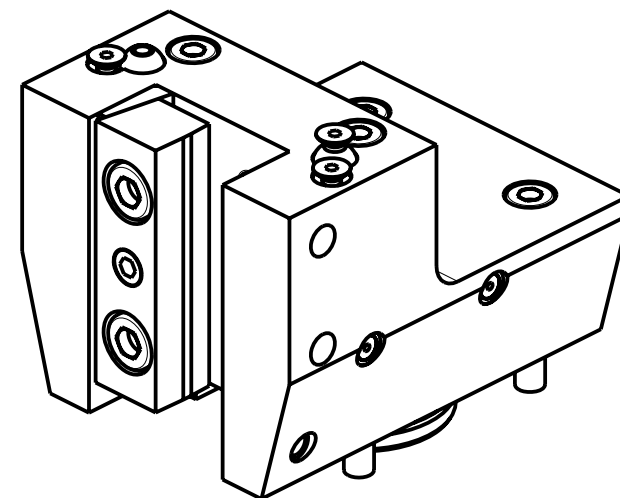
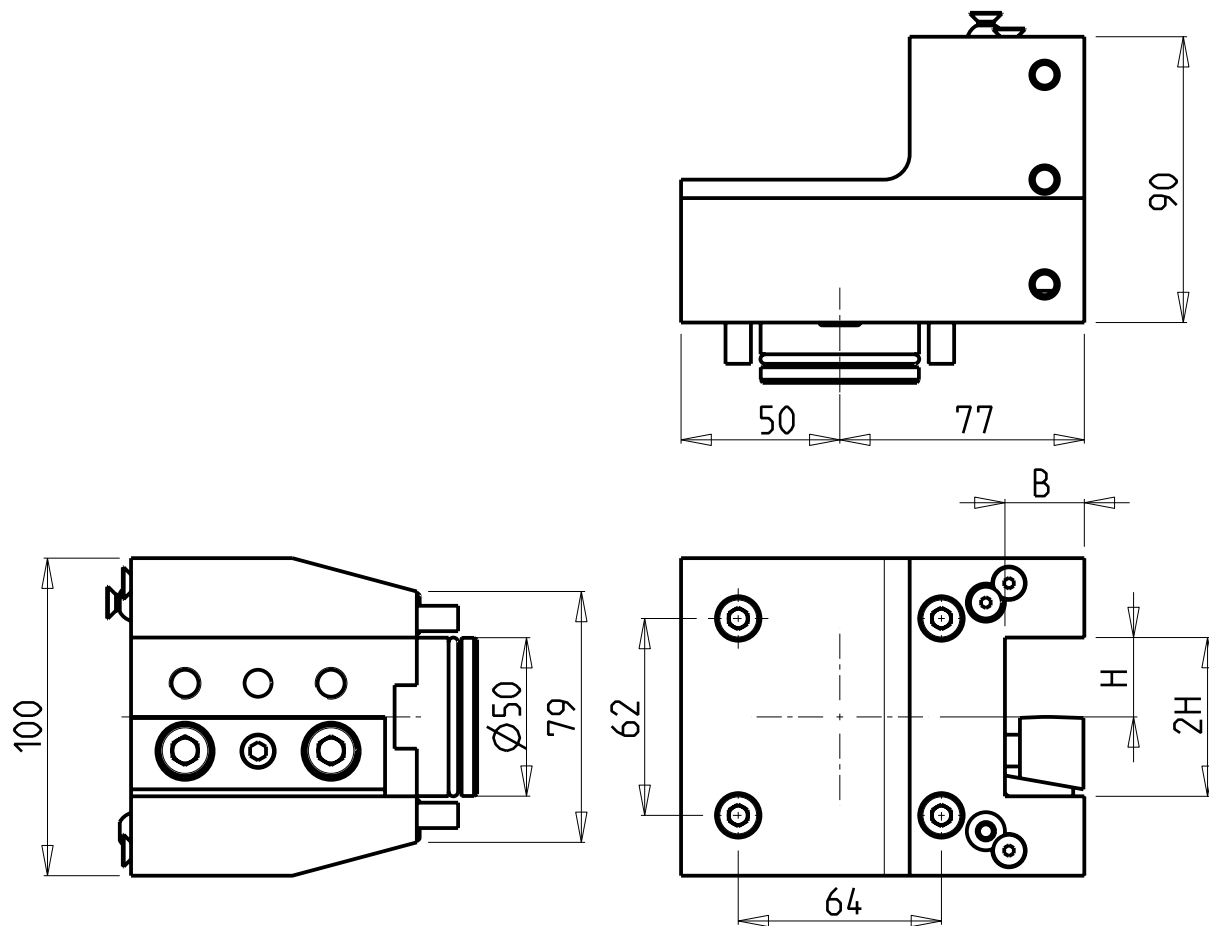
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PRODUZIONE MODULI ROTANTI



PAGINA TKW 240-1-10



Cod. MT	Cod. TAKISAW A	N°Utensili N°Tools N°Werkzeuge	Reversibile lato mandrino/contromandrino Reversible sub/main spindle side Umkehrbare Spindel-seite/ Gegenspindel-seite	Misure Dimensions Masse	B	H
TKW 0042500	XL22027_001	1/2	X	mm	25	25

TAKISAW A
MOD: TCY160/200

PORTAUTENSILE RADIALE SINGOLO
Radial single static tool
Radial Single-Werkzeughalter

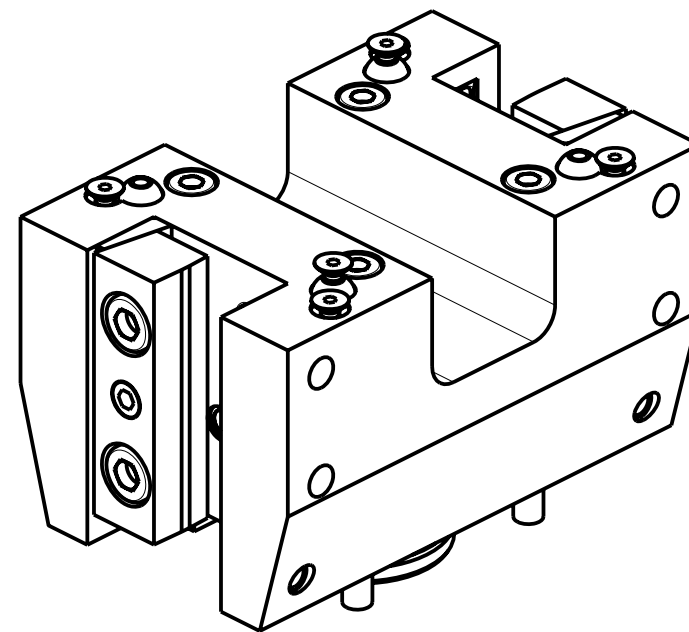
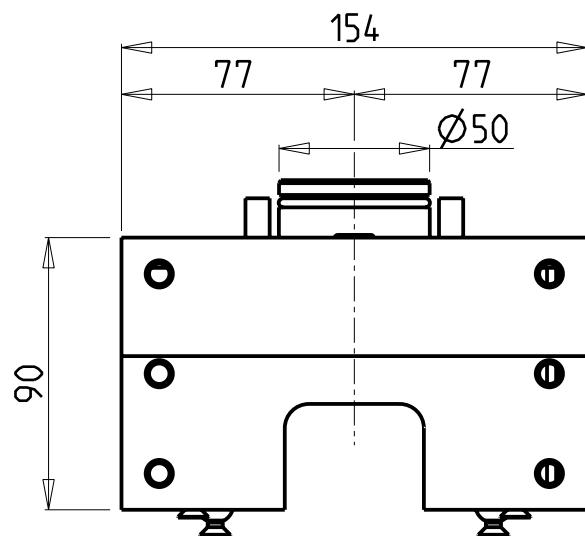
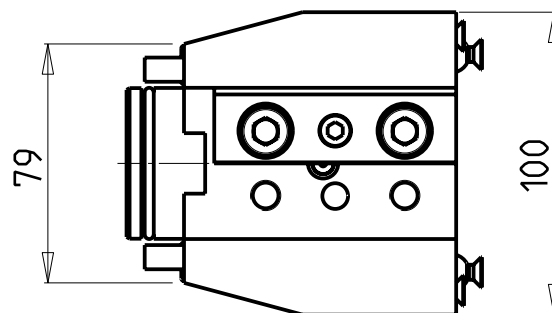
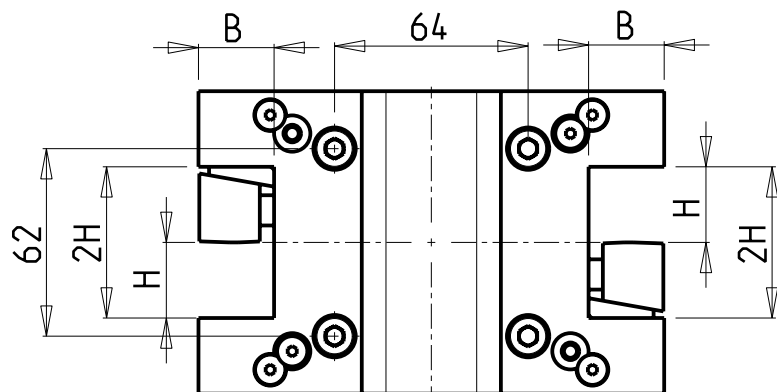
M.T. srl

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PRODUZIONE MODULI ROTANTI



PAGINA TKW 423-1-00



Cod. MT	Cod. TAKISAWA	N°Utensili N°Tools N°Werkzeuge	Reversibile lato mandrino/controlmandrino Reversible sub/main spindle side Umkehrbare Spindelseite/ Gegenspindelseite	Misure Dimensions Masse	B	H
TKW 0082500	XL22030_001	2/4	X	mm	25	25

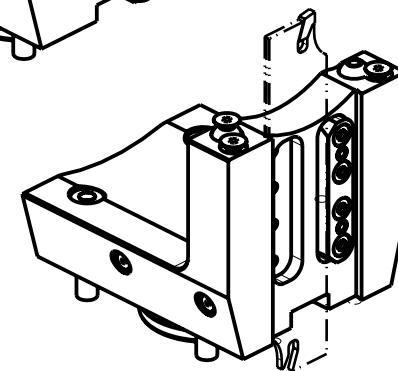
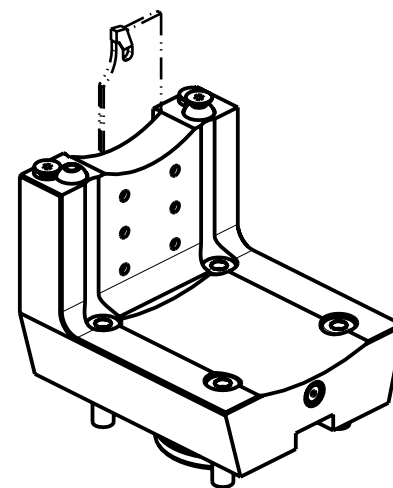
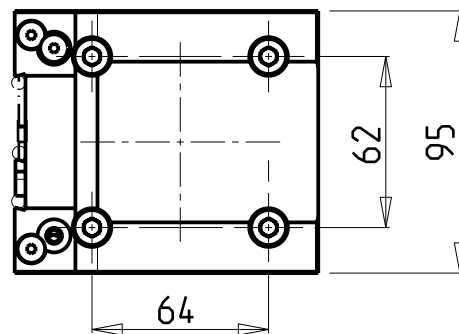
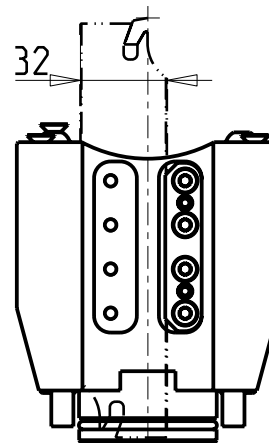
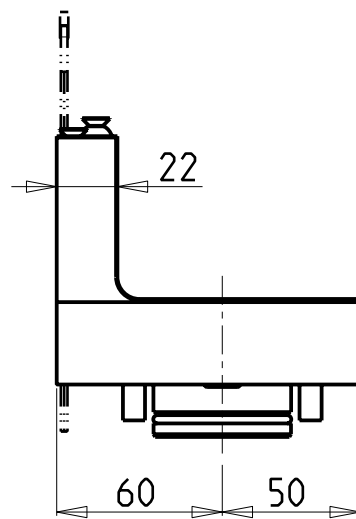
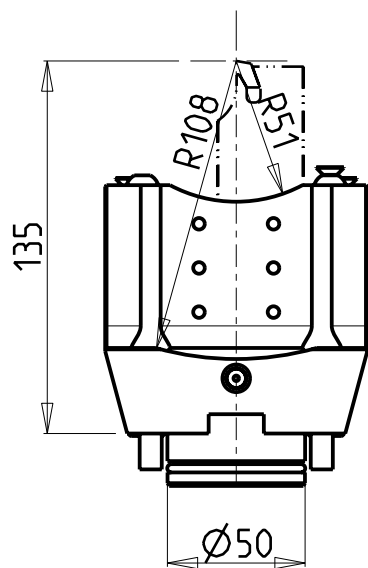
TAKISAWA
MOD: TCY160/200
PORTAUTENSILE RADIALE DOPPIO
Radial double static tool
Radial Doppel-Werkzeughalter

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PRODUZIONE MODULI ROTANTI



PAGINA TKW 453-1-00



DOTAZIONI - SUPPLIED WITH - AUSSTATTUNG

N°1 - LAMA - BLADE - KLINKE 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

Cod. MT	Cod. TAKISAWA	N°Utensili N°Tools N°Werkzeuge	Lubr.esterna Ext. coolant Aussenkuehlung	Reversibile lato mandrino/contromandrino Reversible sub/main spindle side Umkehrbare Spindel-seite/ Gegenspindel-seite
TKW 0070232	XL22037_001	1	X	X

TAKISAWA
MOD: TCY160/200

PORTAUTENSILE RADIALE PER LAMA
Radial blade holder
Radial Absteckhalter

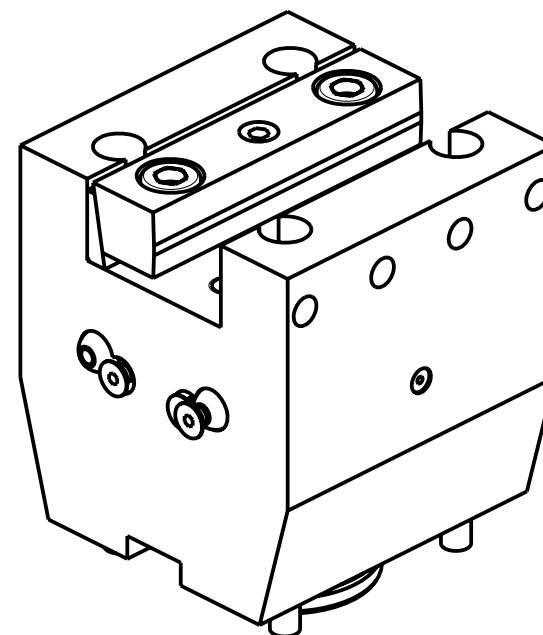
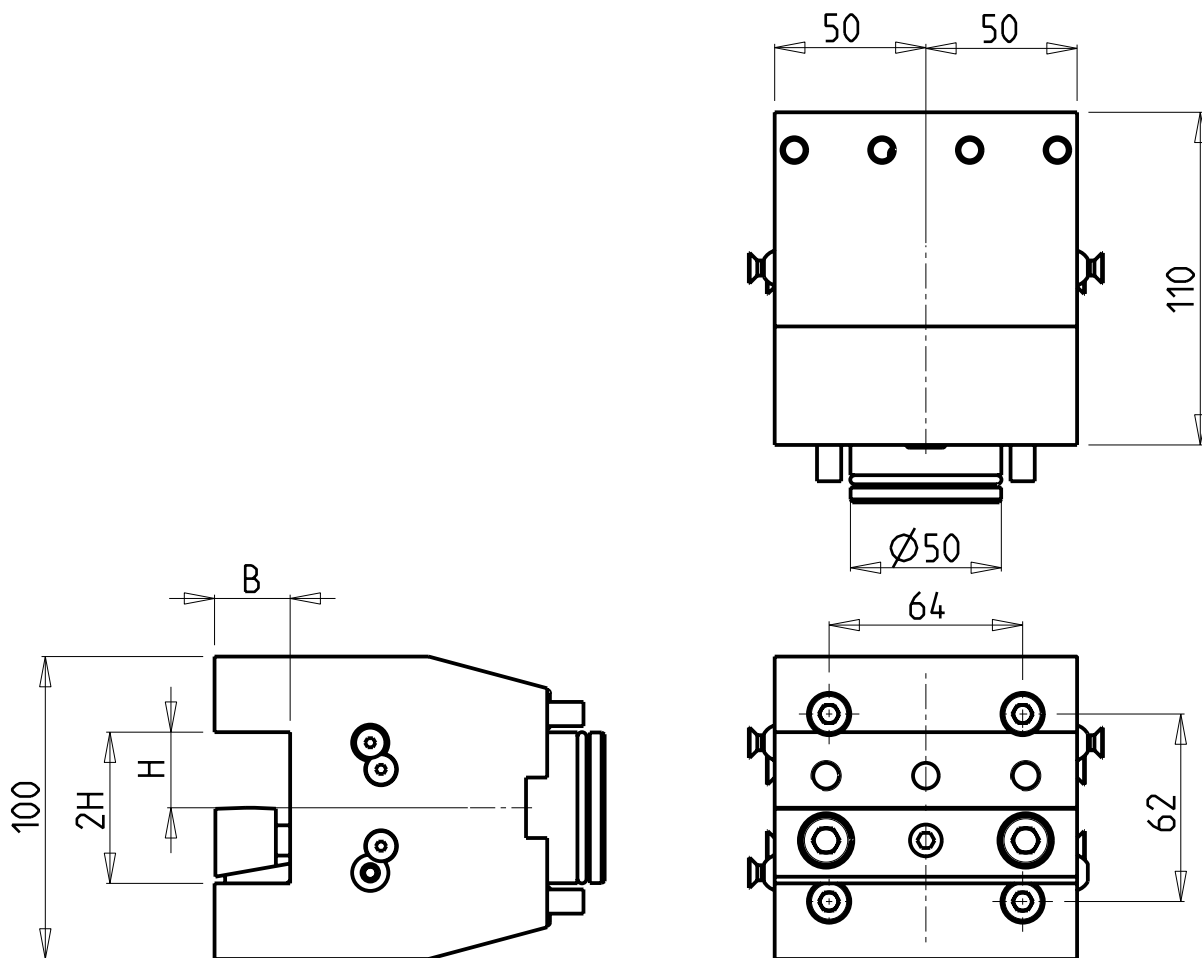
M.T. srl

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PRODUZIONE MODULI ROTANTI



PAGINA TKW 510-1-00



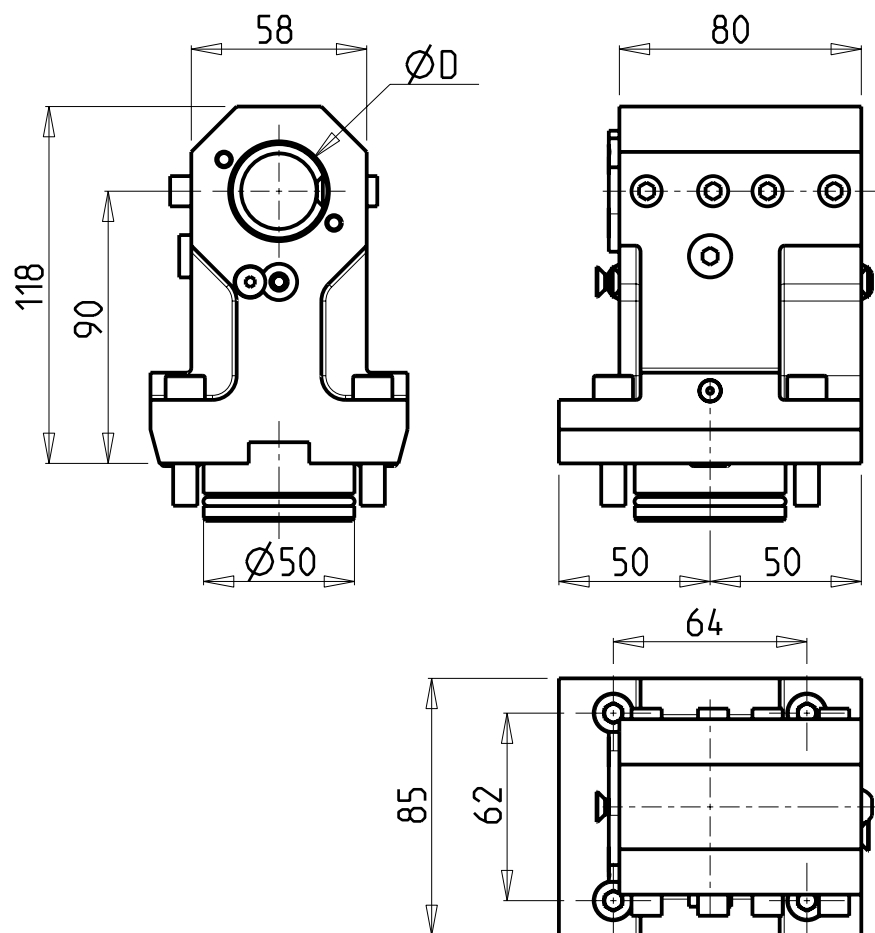
Cod. MT	Cod. TAKISAWA	N°Utensili N°Tools N°Werkzeuge	Reversibile lato mandrino/contromandrino Reversible sub/main spindle side Umkehrbare Spindel-seite/ Gegenspindel-seite	Misure Dimensions Masse	B	H
TKW 0052500	XL22029_001	1/2	X	mm	25	25

TAKISAWA
MOD: TCY160/200
PORTAUTENSILE ASSIALE SINGOLO
Axial single static tool
Axial Single-Werkzeughalter

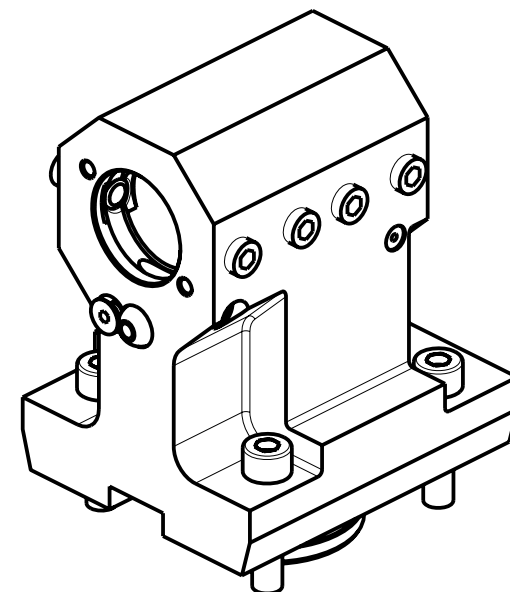
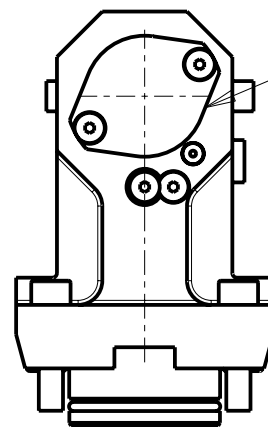
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PRODUZIONE MODULI ROTANTI

PAGINA TKW 552-1-00



KIT ADDUZIONE INTERNA (OPZIONALE)
 KIT FOR INTERNAL COOLANT (OPTIONAL)
 KIT FÜR INTERNE KÜHLMITTELZUFUHR (OPTIONAL)
 Ø32 cod. KIT1000001



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

Cod. MT	Cod. TAKISAWA	N°Utensili N°Tools N°Werkzeuge	Lubrificazione int. opzionale Coolant through optional Innenkuehlung Optional	Lubrificazione est. Ext. coolant Aussenkuehlung	Misure Dimensions Masse	Ø
TKW 0063200	XL22032_001 / XL22034_001	1	X	X	mm	32

TAKISAWA
 MOD: TCY160/200

PORTAUTENSILE ASSIALE PER BARENO Ø32mm H=90mm
 Axial single boring bar holder Ø32mm H=90mm
 Axial Bohrhälter Ø32mm H=90mm

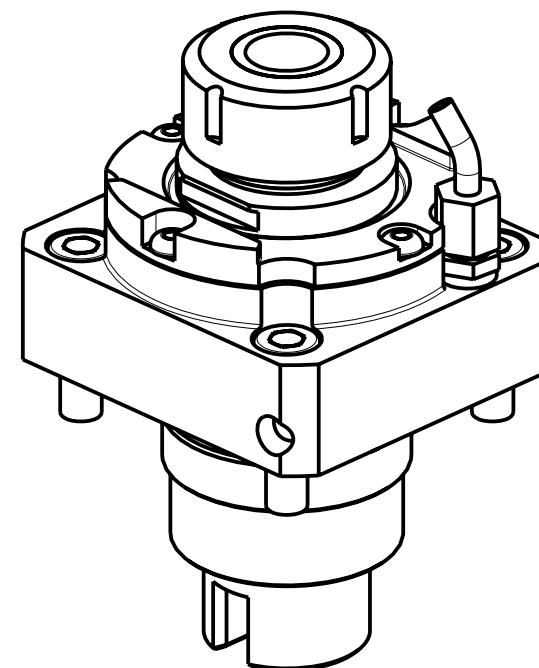
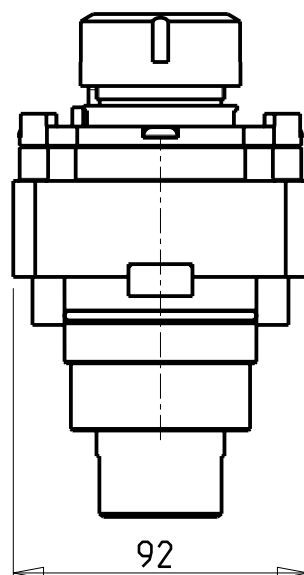
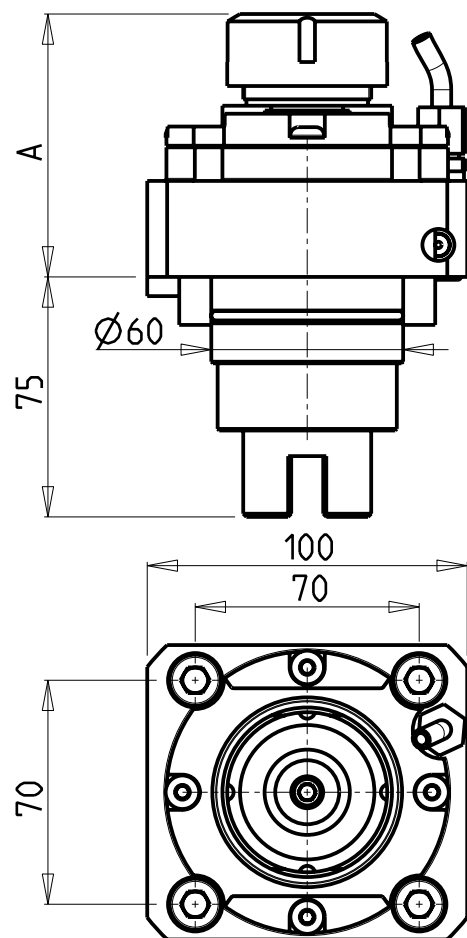
M.T. srl

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PRODUZIONE MODULI ROTANTI



PAGINA TKW 660-1-10



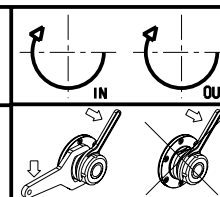
Cod. MT	Cod. TAKISAWA	Mandrino Spindle Spindel	I	RPM	Coppia Max Max Torque Max Drehmoment	Lubr.interna Coolant through Innenkuehlung	Lubrificazione est. Ext. coolant Aussenkuehlung	A	CHIAVI NON INCLUSE Keys not included Schluessel nicht einbegriffen	
TKW 0120132	HF23001_000	ER32	1:1	6000	65Nm		X	82.16	CHSTER32	OKU0650004
TKW 0120232		ER32	1:1	6000	65Nm	P=30bar	X	92.66	CHSTER32	OKU0650004

• Chiave inclusa
• Key included
• Schluessel inbegriffen

NEW

TAKISAWA
MOD: EX308/310/508/510/708/710/910 - TT350 MC - NEX908

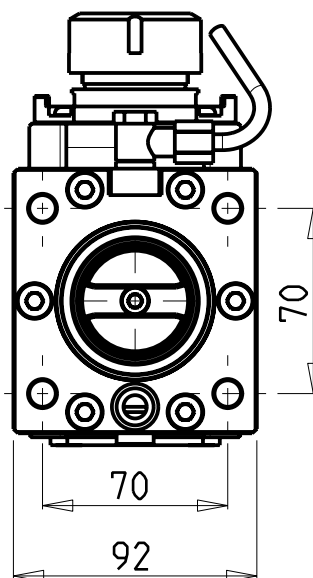
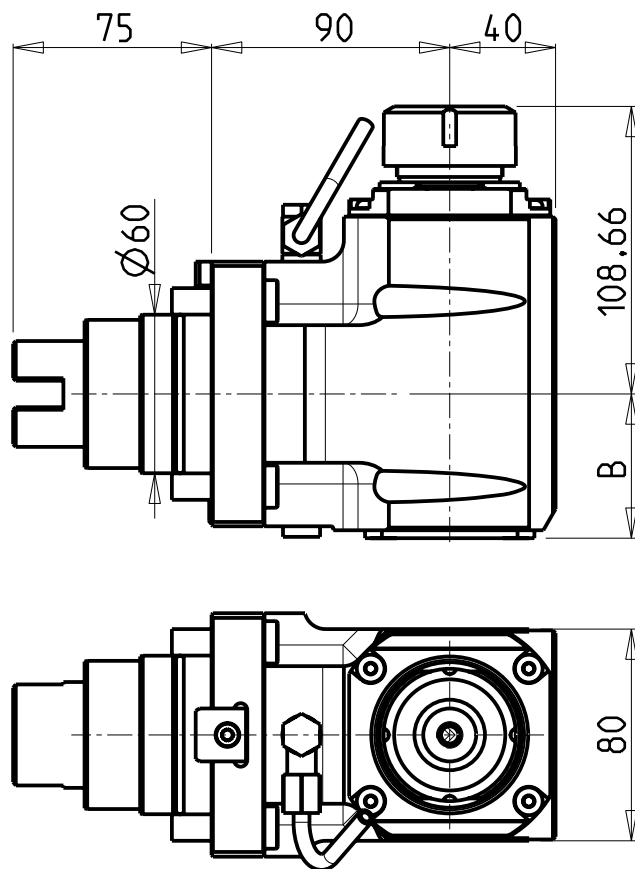
MODULO MOTORIZZATO RADIALE
Radial driven tool
Radial angetriebenes Werkzeug



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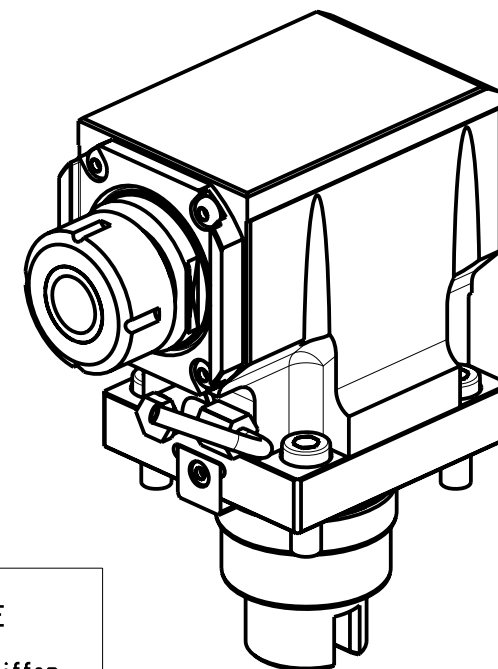
PRODUZIONE MODULI ROTANTI

PAGINA TKW 010-2-00



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 erwaeht.

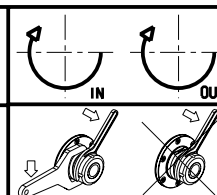


- Chiave inclusa
- Key included
- Schlüssel inbegriffen

Cod. MT	Cod. TAKISAWA	Mandrino Spindle Spindel	I	RPM	Coppia Max Max Torque Max Drehmoment	Lubr.interna Coolant through Innenkuehlung	Lubr.esterna Ext. coolant Aussenkuehlung	B	CHIAVI NON INCLUDE Keys not included Schlüssel nicht einbegriffen	
TKW 0110132	HF23001-000Z	ER32	1:1	6000	65Nm		X	54.5	CHSTER32	OKU0650004 ■
TKW 0110232		ER32	1:1	6000	65Nm	P=70bar	X	68	CHSTER32	OKU0650004 ■

TAKISAWA
MOD: EX308/310/508/510/708/710/910 - TT350 MC - NEX908

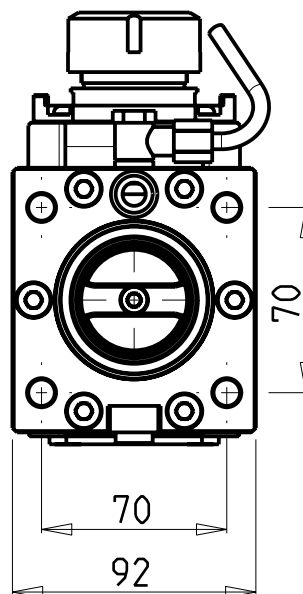
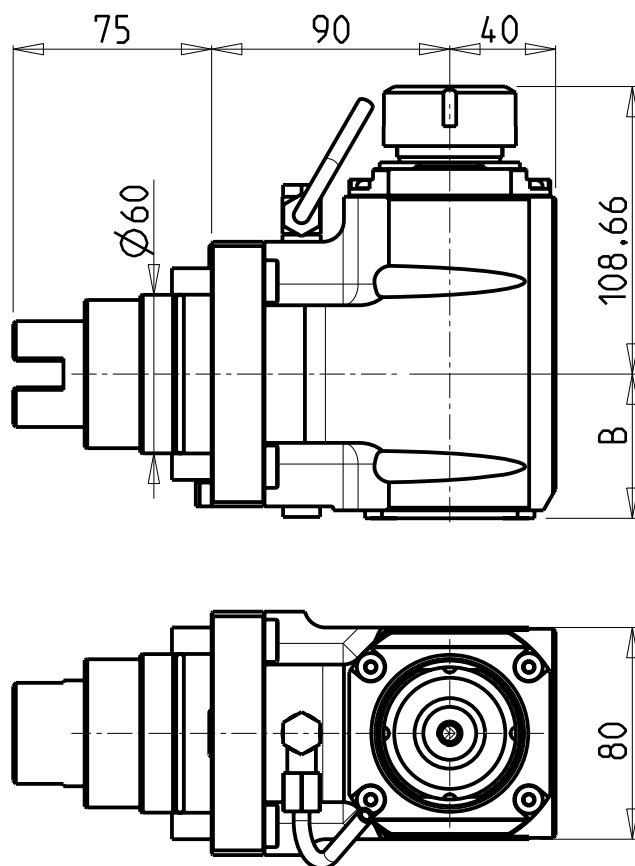
MODULO MOTORIZZATO ASSIALE
Axial driven tool
Axial angetriebenes Werkzeug



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PRODUZIONE MODULI ROTANTI

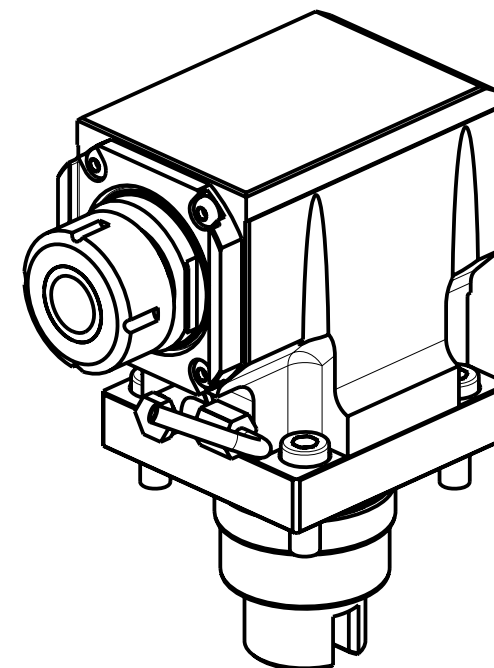
PAGINA TKW 150-2-10



- Chiave inclusa
- Key included
- Schluessel inbegriffen

ATTENZIONE - ATTENTION - ACHTUNG

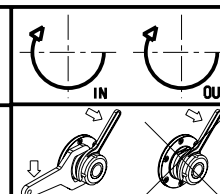
- Per lo smontaggio degli utensili utilizzare sempre la chiave di contrasto come indicato nel manuale d'uso.
- For disassembly of the tools use always the contrast key as mentioned in the user instructions.
- Fuer das Abmontieren der Werkzeuge immer den Gegenschlüssel benutzen wie in der Bedienungsanleitung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



Cod. MT	Mandrino Spindle Spindel	I	RPM	Coppia Max Max Torque Max Drehmoment	Lubr.interna Coolant through Innenkuehlung	Lubr.esterna Ext. coolant Aussenkuehlung	B	CHIAVI NON INCLUSE Keys not included Schluessel nicht einbegriffen	
TKW 0110332	ER32	1:1	6000	65Nm		X	54.5	CHSTER32	OKU0650004 ■
TKW 0110432	ER32	1:1	6000	65Nm	P=70bar	X	68	CHSTER32	OKU0650004 ■

TAKISAWA
MOD: EX308/310/508/510/708/710/910 - TT350 MC - NEX908

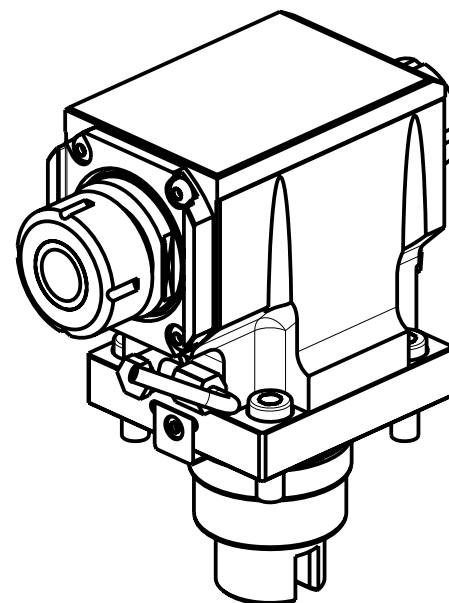
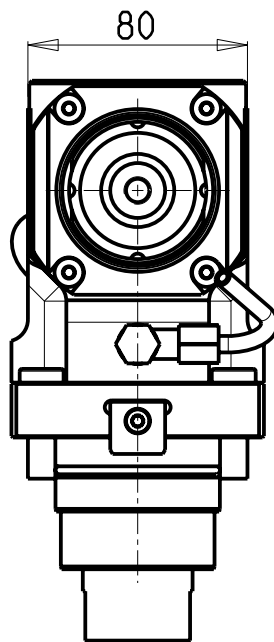
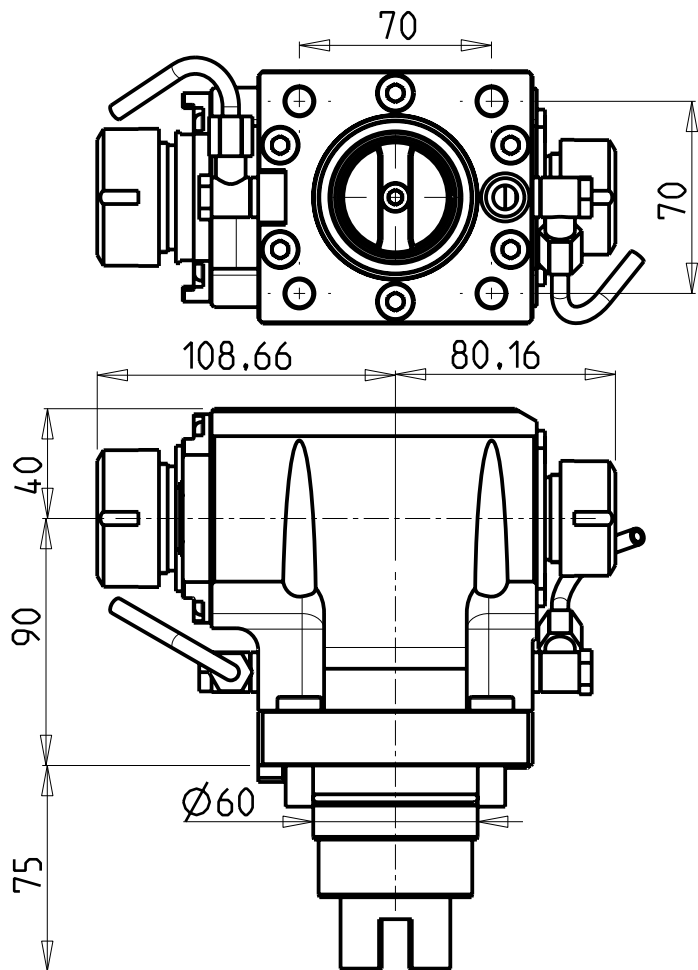
MODULO MOTORIZZATO ASSIALE PER CONTROMANDRINO
Axial driven tool for subspindle
Axial angetriebenes Werkzeug fuer Gegenspindel



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PRODUZIONE MODULI ROTANTI

PAGINA TKW 155-2-10



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 erwaeht.

Cod. MT	Cod. TAKISAWA	Mandrino Spindle Spindel	I	RPM	Coppia Max Max Torque Max Drehmoment	Lubr.esterna Ext. coolant Aussenkuehlung	CHIAVI NON INCLUSE Keys not included Schluessel nicht einbegriffen		
TKW 0130132		ER32+ER25	1:1	6000	65Nm	X	CHSTER32	CHSTER25	OKU0650004

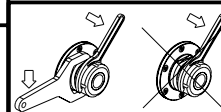
- Chiave inclusa
- Key included
- Schluessel inbegriffen

TAKISAWA
MOD: EX308/310/508/510/708/710/910 - TT350 MC - NEX908

MODULO MOTORIZZATO ASSIALE BISPORGENTE

Axial opposite face twin driven tool

Axial angetriebenes Werkzeug halb vorspringend



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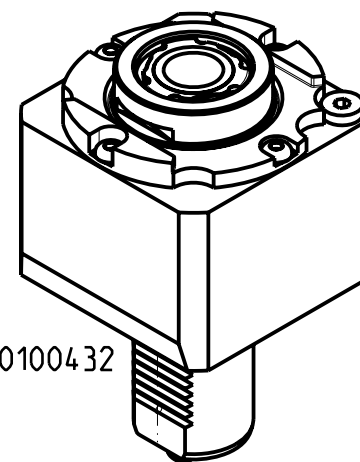
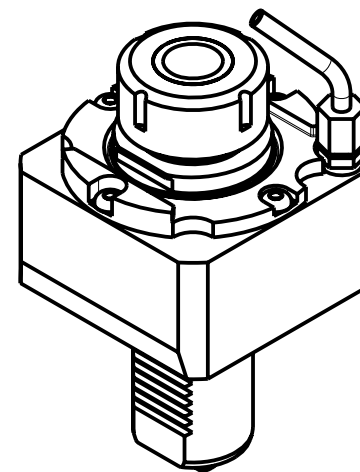
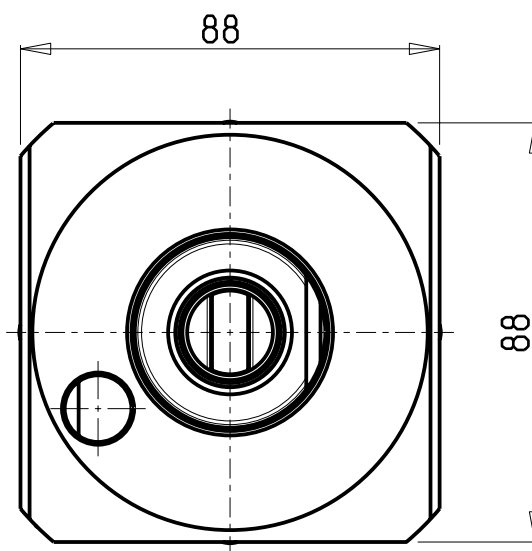
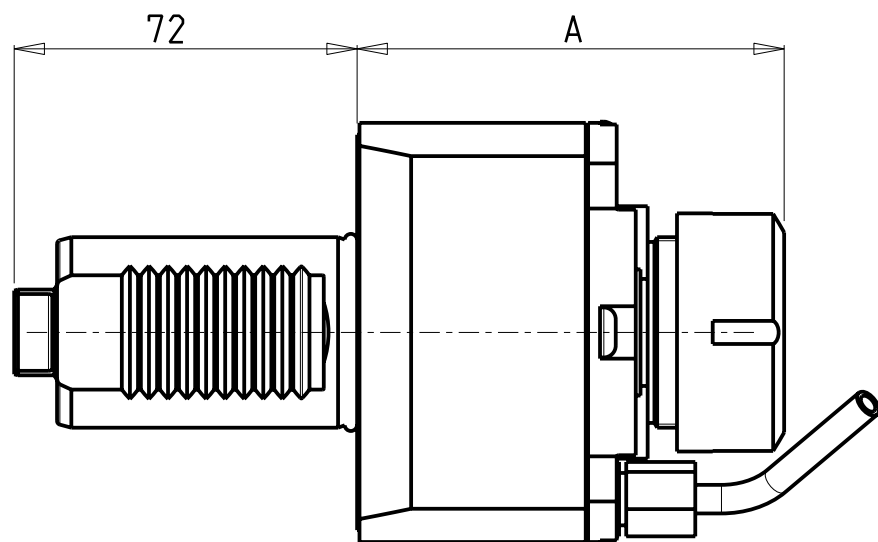
e-mail: mtma@mtmarchetti.com

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PRODUZIONE MODULI ROTANTI



PAGINA TKW 240-2-10



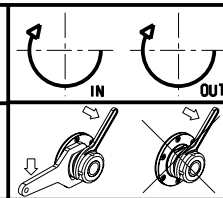
TKW 0100432

- Chiave inclusa
- Key included
- Schlüssel inbegriffen

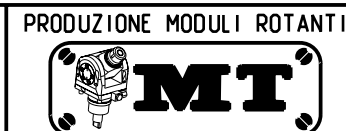
Cod. MT	Cod. TAKISAW A	Mandrino Spindle Spindel	I	RPM	Coppia Max Max Torque Max Drehmoment	Lubr.interna Coolant through Innenkuehlung	Lubrificazione est. Ext. coolant Aussenkuehlung	A	CHIAVI NON INCLUSE Keys not included Schlüssel nicht inbegriffen	
TKW 0100132	GM81998-640A	ER32	1:1	6000	65Nm		X	89.66	CHSTER32	OKU0650004 •
TKW 0100432		ERA32	1:1	6000	65Nm	P=30bar	X	84	CHUB30	OKU0650004 • CHTAER32ZC • NEW

TAKISAW A
MOD: TMM200/250 - TNR200

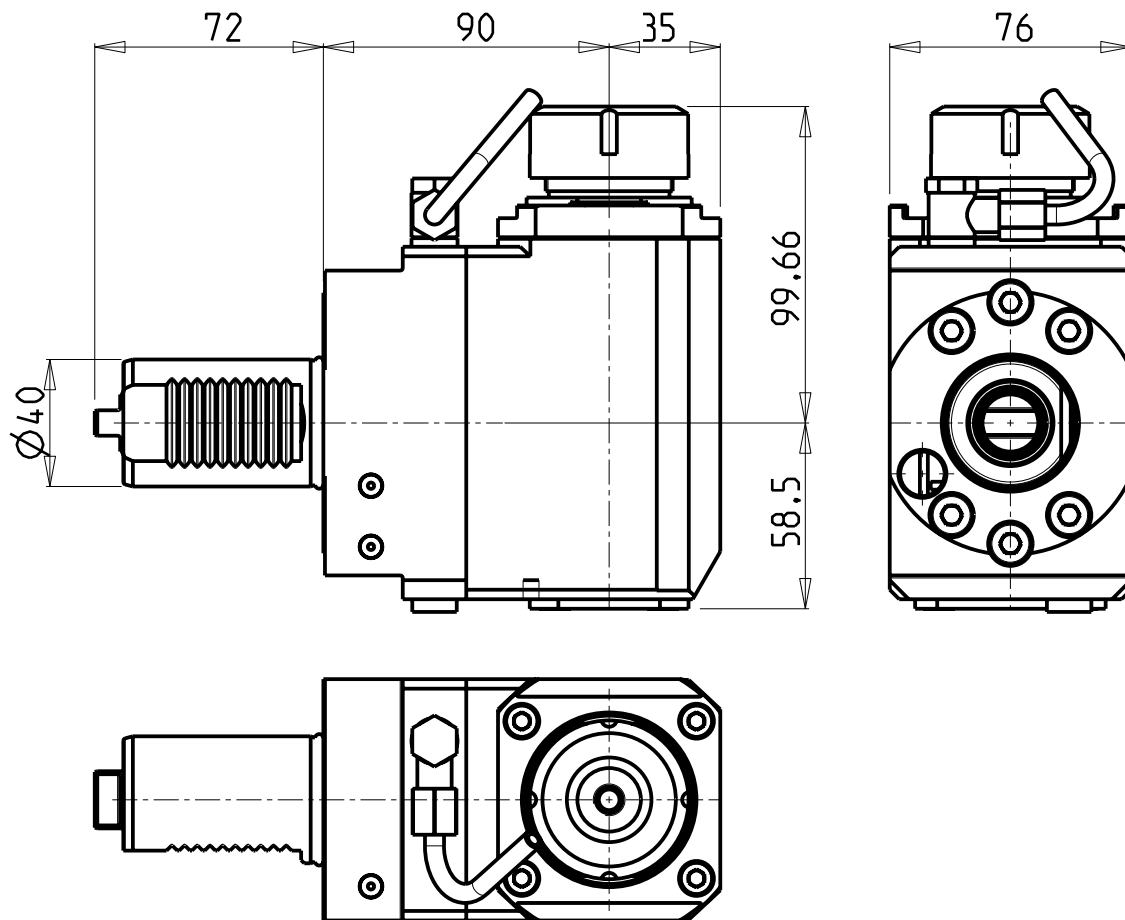
MODULO MOTORIZZATO RADIALE VD140
Radial driven tool VD140
Radial angetriebenes Werkzeug VD140



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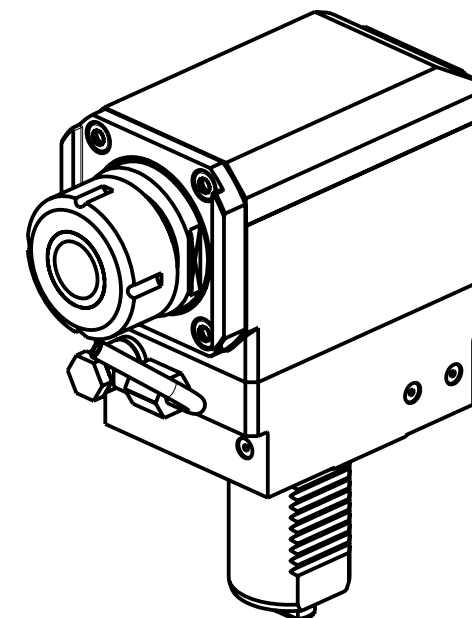
PAGINA TKW 010-3-00



- Chiave inclusa
- Key included
- Schluessel inbegriffen

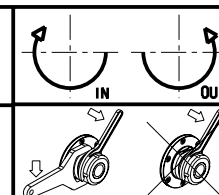
ATTENZIONE - ATTENTION - ACHTUNG

- 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 erwaeht.



Cod. MT	Cod. TAKISAWA	Mandrino Spindle Spindel	I	RPM	Coppia Max Max Torque Max Drehmoment	Lubr.esterna Ext. coolant Aussenkuehlung	CHIAVI NON INCLUSE Keys not included Schluessel nicht einbegriffen	
TKW0090132	GM81998-642A	ER32	1:1	6000	65Nm	X	CHSTER32	OKU0650004 •

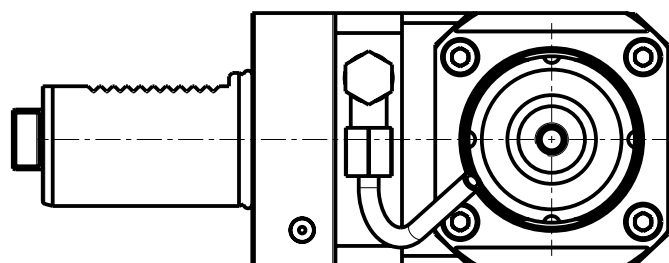
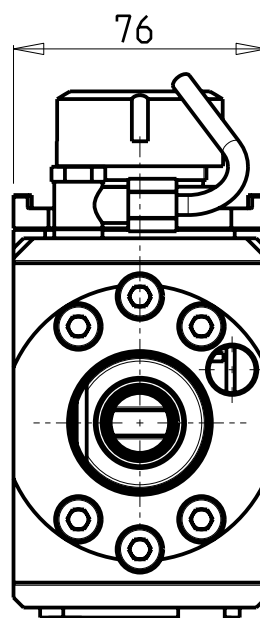
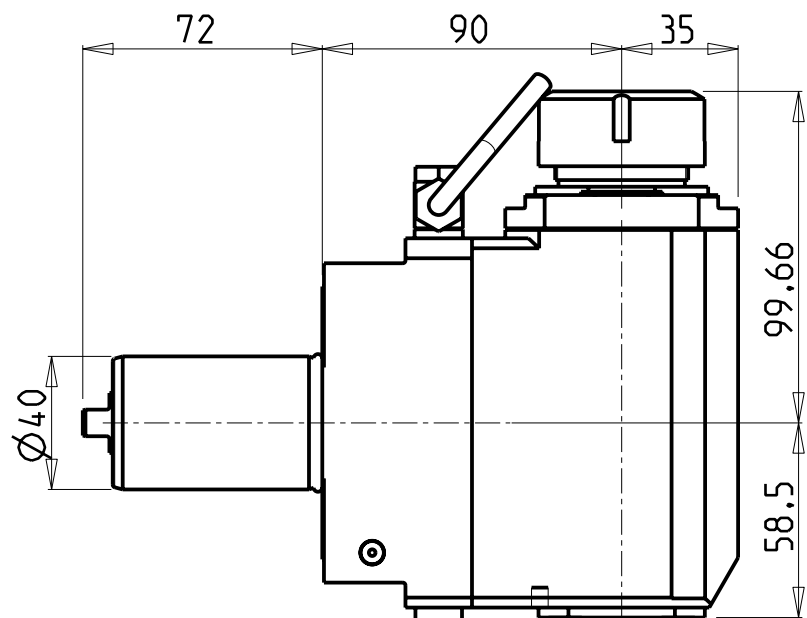
TAKISAWA
MOD: TMM200/250 - TNR200
MODULO MOTORIZZATO ASSIALE VDI40
Axial driven tool VDI40
Axial angetriebenes Werkzeug VDI40



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PRODUZIONE MODULI ROTANTI

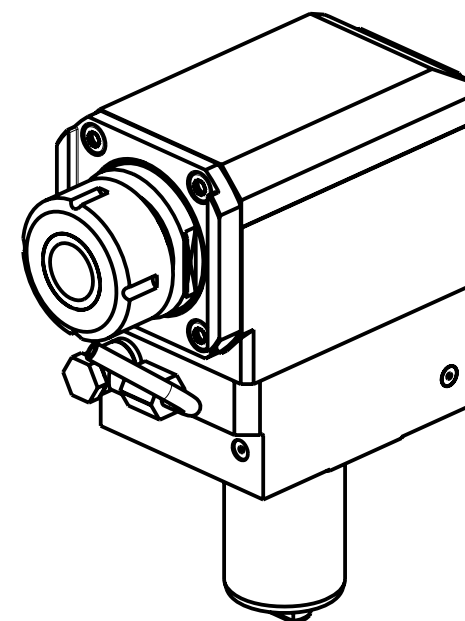
PAGINA TKW 150-3-10



- Chiave inclusa
- Key included
- Schlusssel inbegriffen

ATTENZIONE - ATTENTION - ACHTUNG

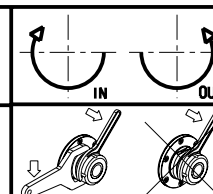
- Per lo smontaggio degli utensili utilizzare sempre la chiave di contrasto come indicato nel manuale d'uso.
- For disassembly of the tools use always the contrast key as mentioned in the user instructions.
- Fuer das Abmontieren der Werkzeuge immer den Gegenschlusssel benutzen wie in der Bedienungsanleitung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



Cod. MT	Cod. TAKISAWA	Mandrino Spindle Spindel	I	RPM	Coppia Max Max Torque Max Drehmoment	Lubr.esterna Ext. coolant Aussenkuehlung	CHIAVI NON INCLUSE Keys not included Schlusssel nicht inbegriffen	
TKW0091132		ER32	1:1	6000	65Nm	X	CHSTER32	OKU0650004 •

TAKISAWA
MOD: TMM200/250 - TNR200

MODULO MOTORIZZATO ASSIALE PER CONTROMANDRINO VD140
Axial driven tool for subspindle VD140
Axial angetriebenes Werkzeug fuer Gegenspindel VD140

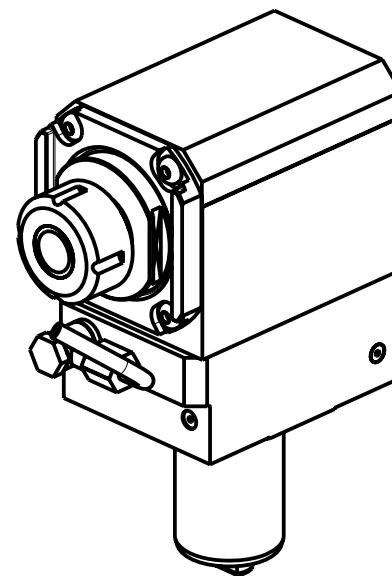
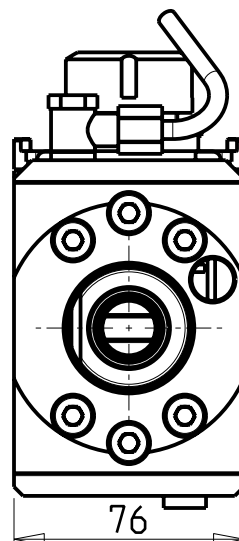
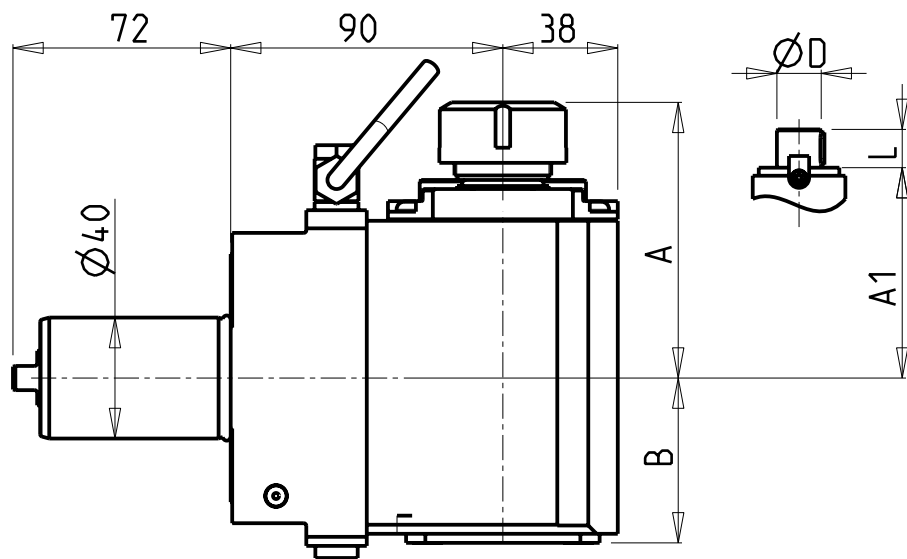


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PRODUZIONE MODULI ROTANTI



PAGINA TKW155-3-10



ATTENZIONE - ATTENTION - ACHTUNG

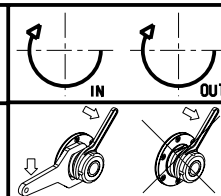
- Per lo smontaggio degli utensili utilizzare sempre la chiave di contrasto come indicato nel manuale d'uso.
- For disassembly of the tools use always the contrast key as mentioned in the user instructions.
- Fuer das Abmontieren der Werkzeuge immer den Gegenschlüssel benutzen wie in der Bedienungsanleitung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

- Chiave inclusa
- Key included
- Schlüssel inbegriffen

Cod. MT	Cod. TAKISAWA	Mandrino Spindle Spindel	I	RPM	Coppia Max Max Torque Max Drehmoment	Lubr.interna Coolant through Innenkuehlung	Lubr.esterna Ext. coolant Aussenkuehlung	A	A1	B	D	L	CHIAVI NON INCLUDE Keys not included Schluesel nicht einbegriffen		
TKW 0141125		ER25	1:1	6000	65Nm		X	91.16	-	54.5	-	-	CHSTER25	OKU0650004	NEW
TKW 0141132	GM81998-648L	ER32	1:1	6000	65Nm		X	93.66	-	54.5	-	-	CHSTER32	OKU0650004	NEW
TKW 0141140		ER40	1:1	6000	65Nm		X	98.16	-	54.5	-	-	CHSTER40	OKU0650004	NEW
TKW 0141225		ER25	1:1	6000	65Nm	P=70bar	X	91.16	-	68	-	-	CHSTER25	OKU0650004	NEW
TKW 0141232		ER32	1:1	6000	65Nm	P=70bar	X	93.66	-	68	-	-	CHSTER32	OKU0650004	NEW
TKW 0141240		ER40	1:1	6000	65Nm	P=70bar	X	98.16	-	68	-	-	CHSTER40	OKU0650004	NEW
TKW 0141516		Ø16x17	1:1	6000	65Nm		X	-	67.5	54.5	16	17	CH_VTCROCE_M08	OKU0650004	NEW
TKW 0141522		Ø22x19	1:1	6000	65Nm		X	-	67.5	54.5	22	19	CH_VTCROCE_M10	OKU0650004	NEW
TKW 0141527		Ø27x21	1:1	6000	65Nm		X	-	70	54.5	27	21	CH_VTCROCE_M12	OKU0650004	NEW

TAKISAWA
MOD: TMM200/250 - TNR200

MODULO MOTORIZZATO ASSIALE PER CONTROMANDRINO VD140
Axial driven tool for subspindle VD140
Axial angetriebenes Werkzeug fuer Gegenspindel VD140

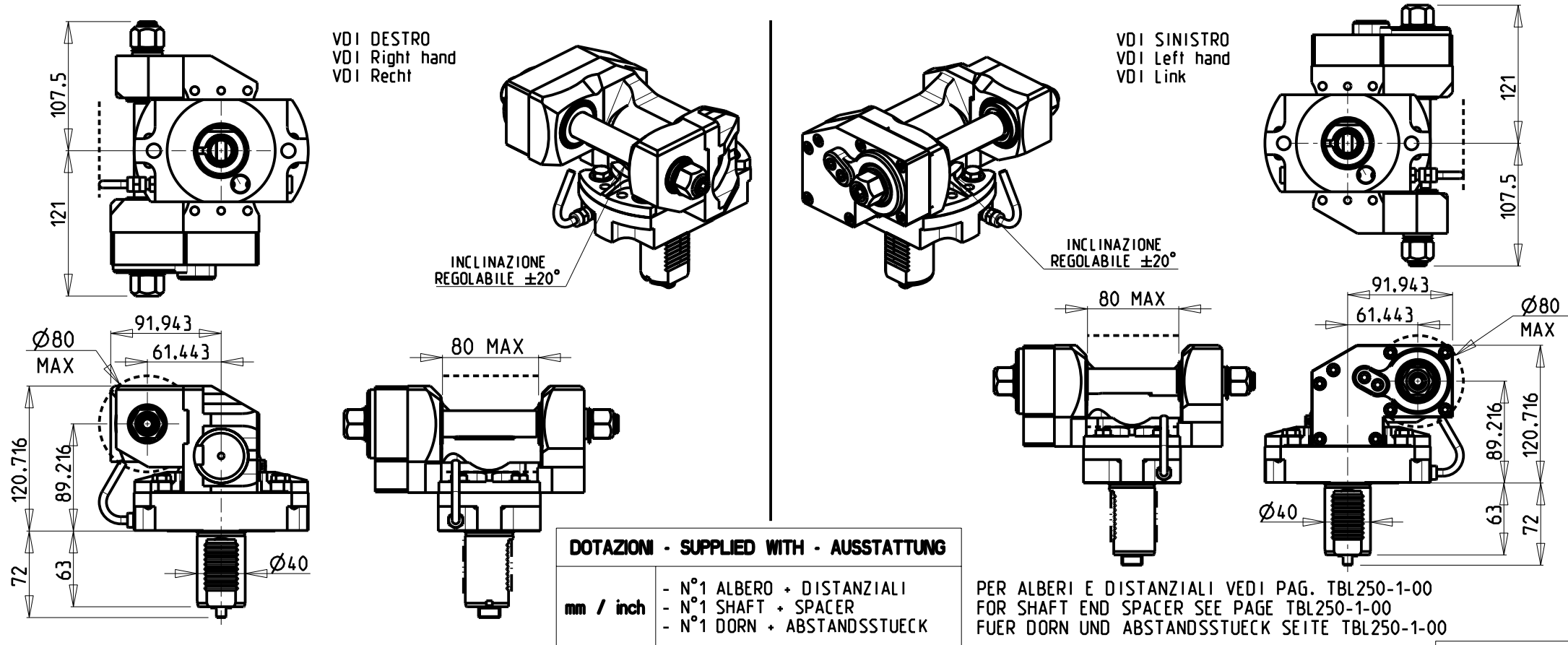


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PRODUZIONE MODULI ROTANTI



PAGINA TKW 155-3-15



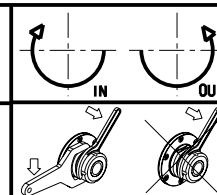
TORRETTE RADIALI
RADIAL TURRETS
RADIAL REVOLVER



Cod. MT	I	RPM max	Coppia Max Max Torque Max Drehmoment	Lubrificazione est. Ext. coolant Aussenkuehlung	D (mm)	D (Inch)	CHIAVI INCLUSE Keys included Schlüssel inbegriffen			VDI	
TKW 0151100	1:1	4000	60Nm	X	16-22-27-32	3/4"-1"-1 1/4"	CHUB24	CHUB13	CHESL08	DESTRO - Right - Recht	NEW
TKW 0152100	2:1	2000	80Nm	X	16-22-27-32	3/4"-1"-1 1/4"	CHUB24	CHUB13	CHESL08	DESTRO - Right - Recht	NEW
TKW 0151110	1:1	4000	60Nm	X	16-22-27-32	3/4"-1"-1 1/4"	CHUB24	CHUB13	CHESL08	SINISTRO - Left - Link	NEW
TKW 0152110	2:1	2000	80Nm	X	16-22-27-32	3/4"-1"-1 1/4"	CHUB24	CHUB13	CHESL08	SINISTRO - Left - Link	NEW

TAKISAWA
MOD: TMM200/250 - TNR200

MODULO MOTORIZZATO PORTACREATORE VDI40
Driven gear hobber VDI40
Angetriebenes Zahnradwaelzfraes-Werkzeug VDI40

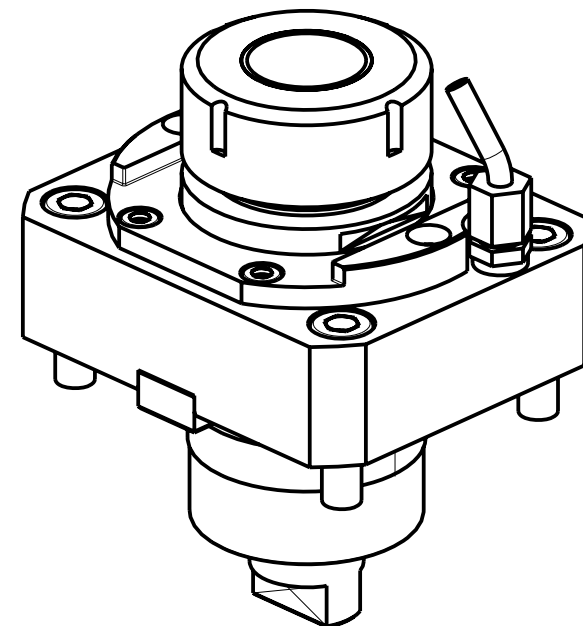
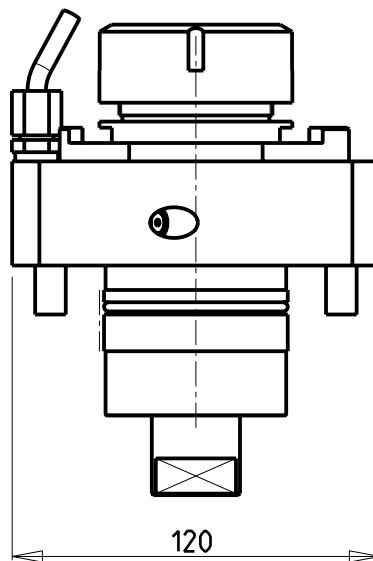
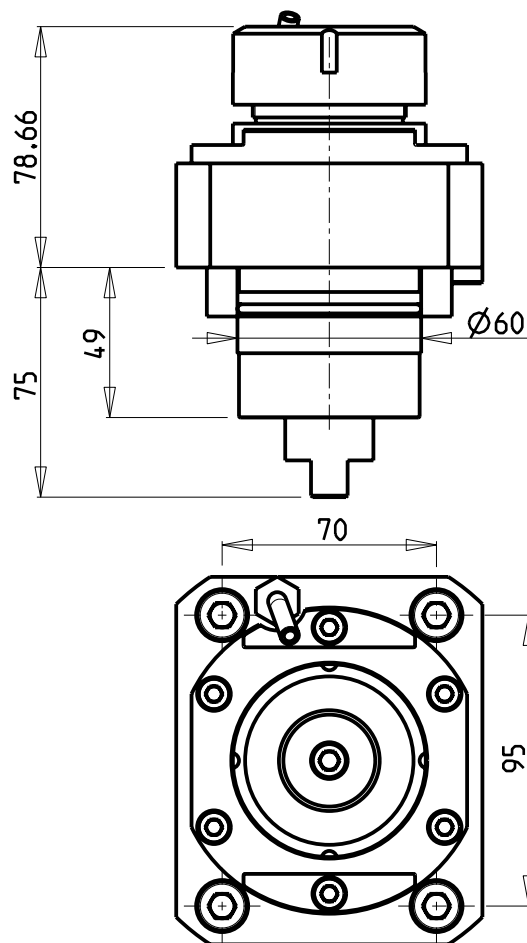


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PRODUZIONE MODULI ROTANTI



PAGINA TKW 340-3-05



Cod. MT	Mandrino Spindle Spindel	I	RPM	Coppia Max Max Torque Max Drehmoment	Lubrificazione est. Ext. coolant Aussenkuehlung	CHIAVI NON INCLUSE Keys not included Schluessel nicht einbegriffen	
TKW 0170140	ER40	1:1	3500	90Nm	X	CHSTER40	OKU0430007

NEW

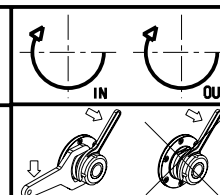
• Chiave inclusa

• Key included

• Schluessel inbegriffen

TAKISAWA
MOD: NEX315

MODULO MOTORIZZATO RADIALE
Radial driven tool
Radial angetriebenes Werkzeug

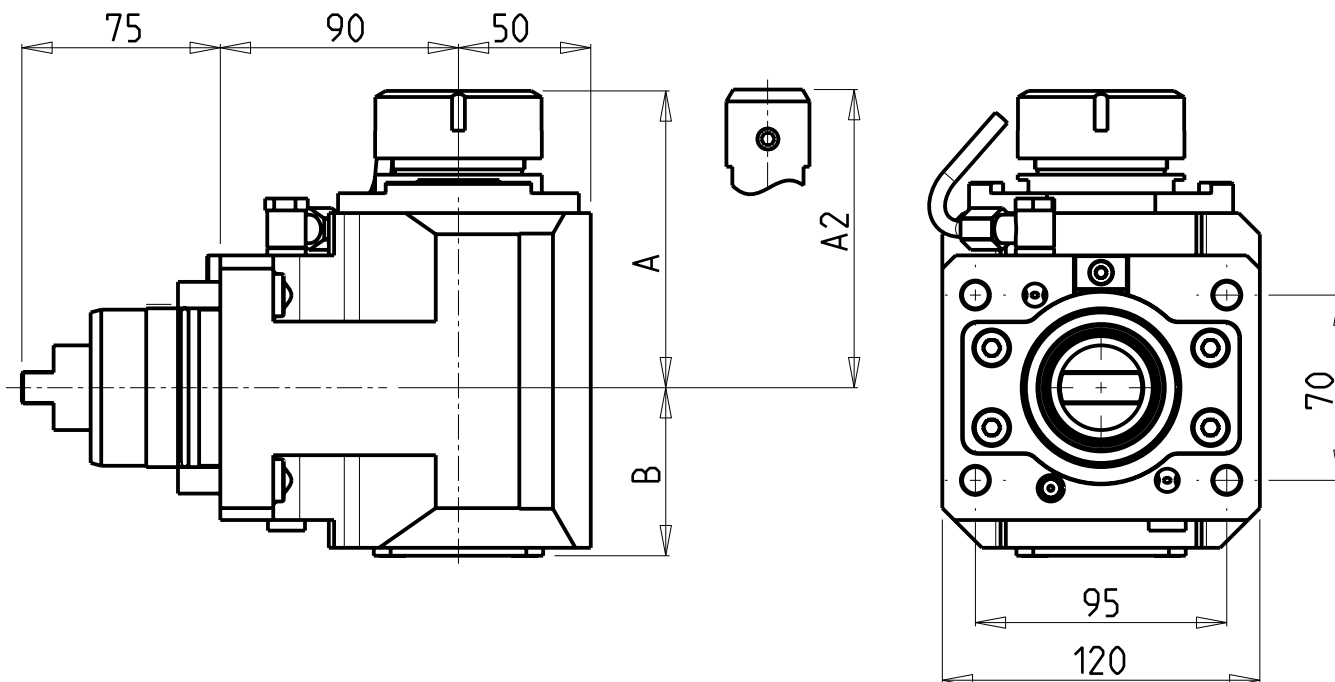


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PRODUZIONE MODULI ROTANTI

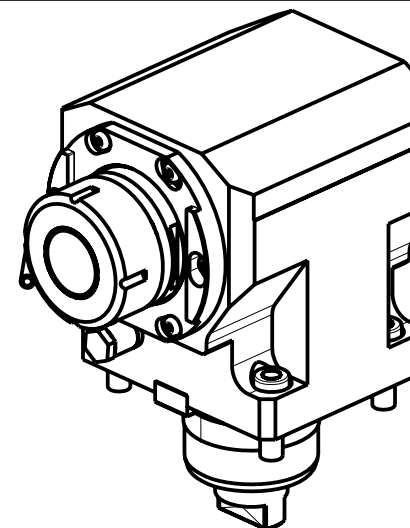


PAGINA TKW 010-4-00



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 erwäehnt.



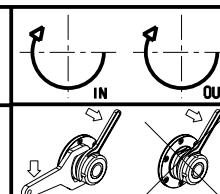
Cod. MT	Mandrino Spindle Spindel	I	RPM	Coppia Max Max Torque Max Drehmoment	Lubr.interna Coolant through Innenkuehlung	Lubr.esterna Ext. coolant Aussenkuehlung	A	A2	B	CHIAVI NON INCLUDE Keys not included Schlüssel nicht einbegriffen	
TKW 0160140	ER40	1:1	3500	90Nm		X	112.16	-	63.5	CHSTER40	OKU0430007
TKW 0160240	ER40	1:1	3500	90Nm	P=70bar	X	112.16	-	77	CHSTER40	OKU0430007
TKW 0160532	WELDON 32	1:1	3500	90Nm		X	-	107	63.5		
TKW 0160632	WELDON 32	1:1	3500	90Nm	P=70bar	X	-	107	77		

NEW
NEW
NEW
NEW

- Chiave inclusa
- Key included
- Schlüssel inbegriffen

TAKISAWA
MOD: NEX315

MODULO MOTORIZZATO ASSIALE
Axial driven tool
Axial angetriebenes Werkzeug



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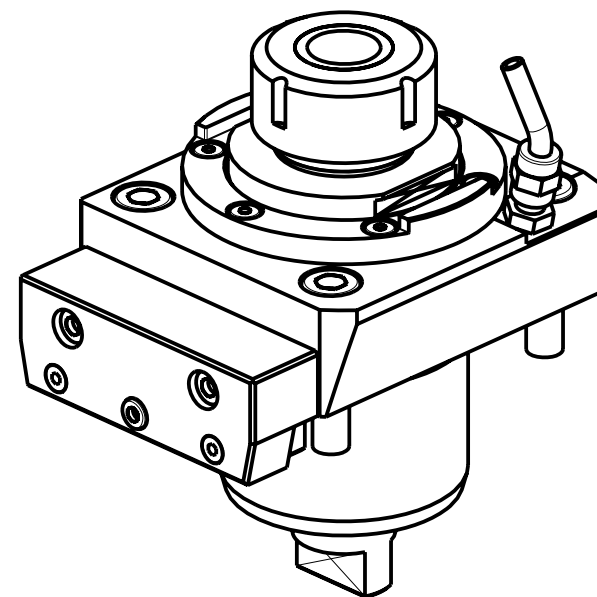
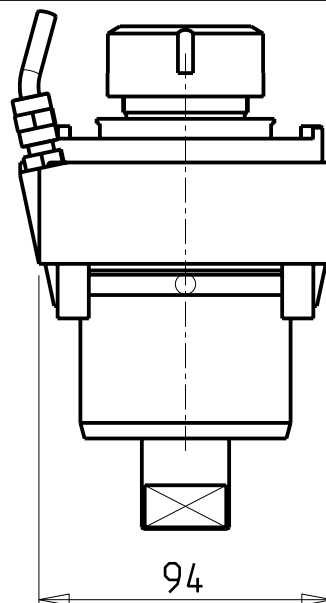
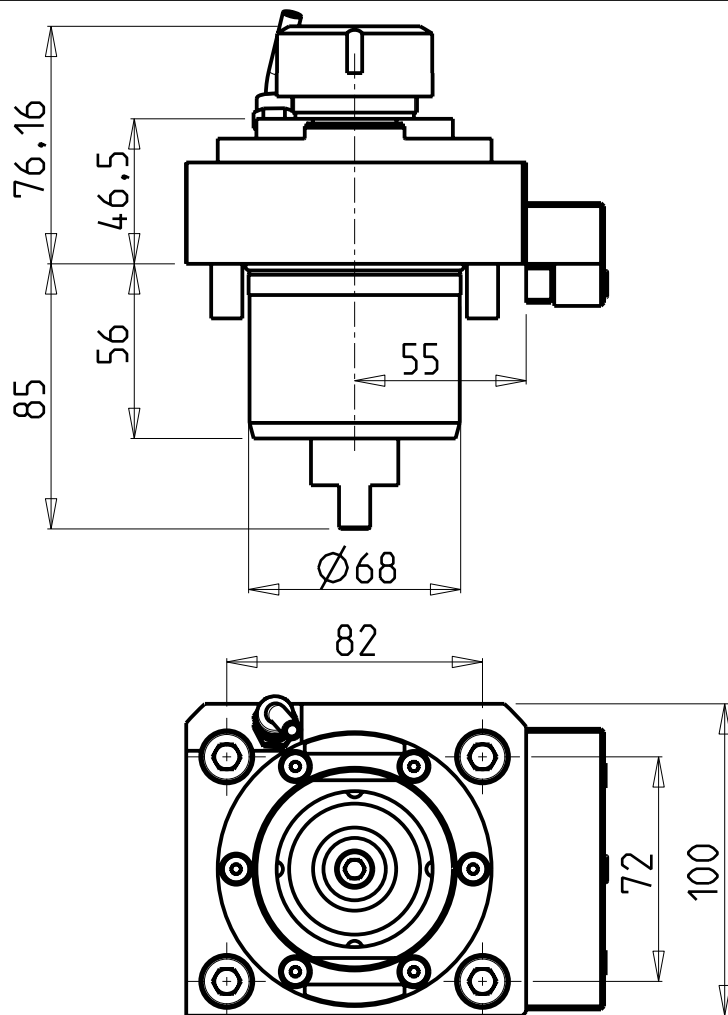
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PRODUZIONE MODULI ROTANTI



PAGINA TKW 150-4-10



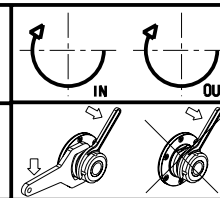
• Chiave inclusa

• Key included

• Schlüssel inbegriffen

Cod. MT	Cod. TAKISAWA	Mandrino Spindle Spindel	I	RPM	Coppia Max Max Torque Max Drehmoment	Lubrificazione est. Ext. coolant Aussenkuehlung	CHIAVI NON INCLUSE Keys not included Schlüssel nicht einbegriffen
TKW 0190132	GM81999-440	ER32	1:1	6000	60Nm	X	CHSTER32 OKU0430007 ■ NEW

TAKISAWA
MOD: TY2000Y/YS/CS
MODULO MOTORIZZATO RADIALE
Radial driven tool
Radial angetriebenes Werkzeug



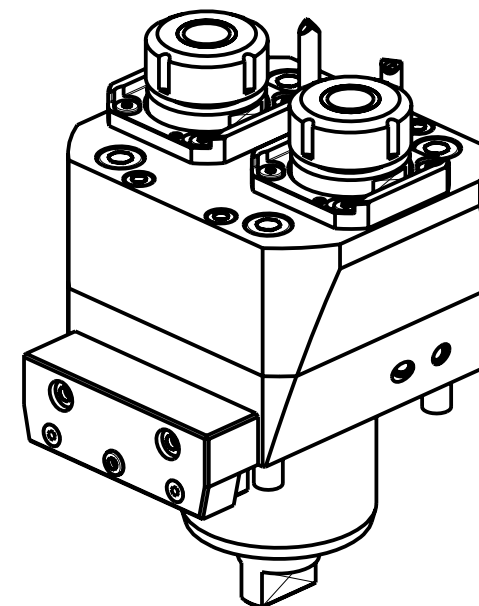
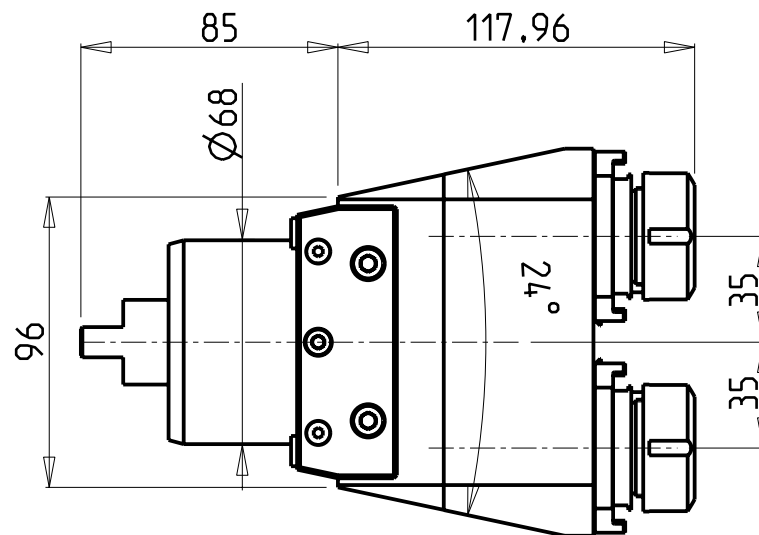
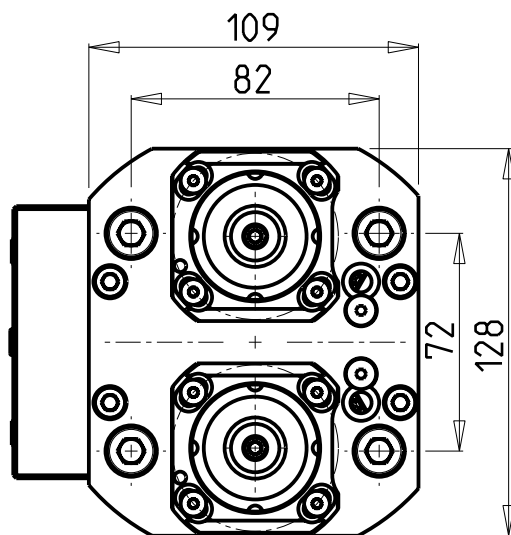
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PRODUZIONE MODULI ROTANTI

PAGINA TKW 010-5-00

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 erwaeht.



Cod. MT	Mandrino Spindle Spindel	I	RPM	Coppia Max Max Torque Max Drehmoment	Lubrificazione int. Coolant through Innenkuehlung	Lubrificazione est. Ext. coolant Aussenkuehlung	CHIAVI NON INCLUSE Keys not included Schluessel nicht einbegriffen	
TKW 0210125	ER25	1:1	6000	40Nm		X	OKU0290009	CHSTER25
TKW 0210225	ER25	1:1	6000	40Nm	P=70bar	X	OKU0290009	CHSTER25

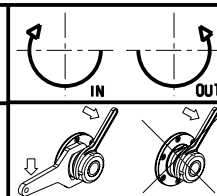
NEW

NEW

- Chiave inclusa
- Key included
- Schluessel inbegriffen

TAKISAWA
MOD: TY2000Y/YS/CS

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



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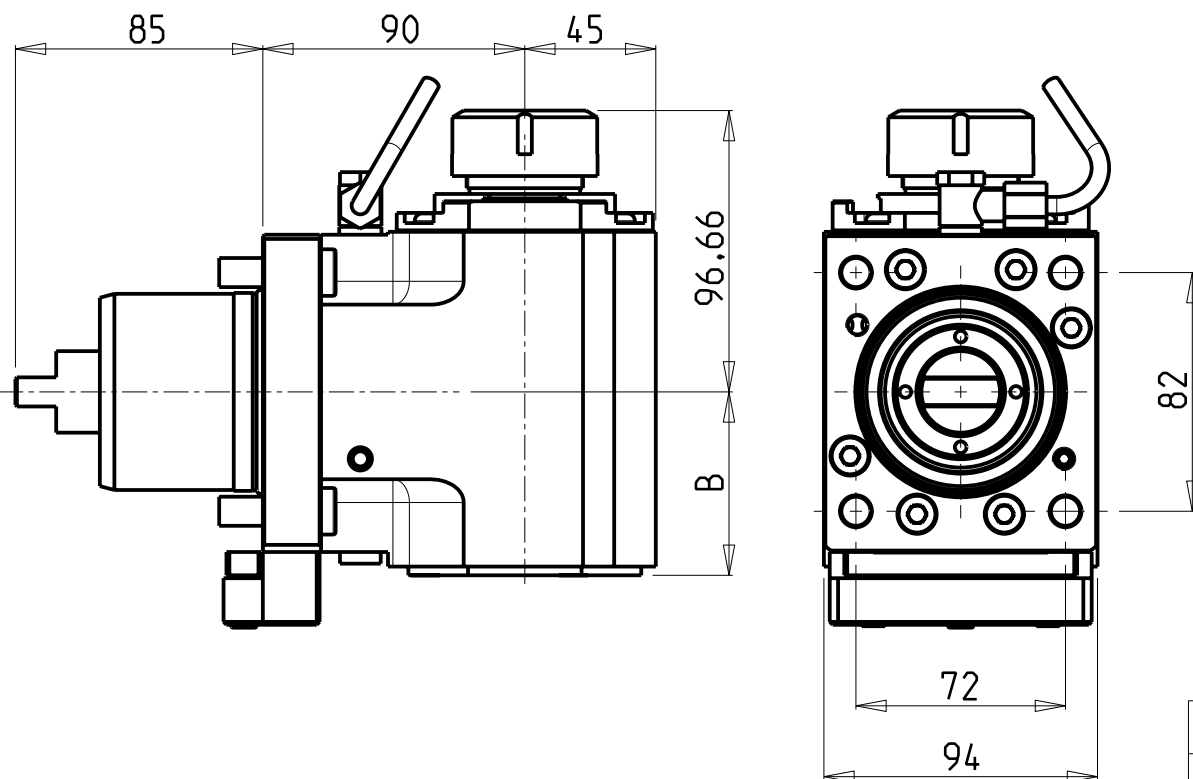
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PRODUZIONE MODULI ROTANTI



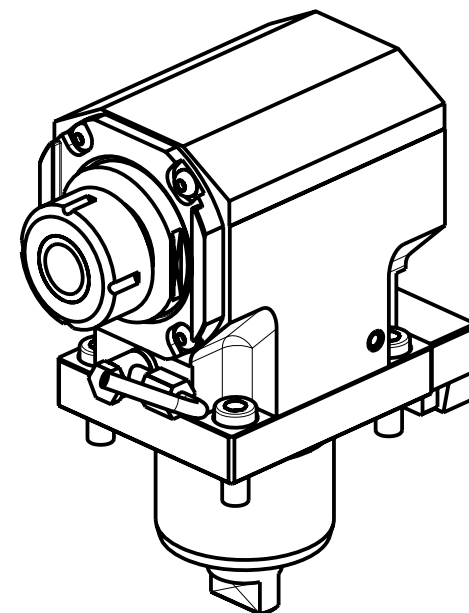
PAGINA TKW 080-5-00



- Chiave inclusa
- Key included
- Schlüssel inbegriffen

ATTENZIONE - ATTENTION - ACHTUNG

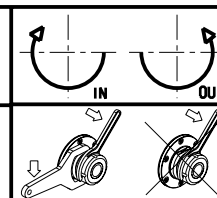
- Per lo smontaggio degli utensili utilizzare sempre la chiave di contrasto come indicato nel manuale d'uso.
- For disassembly of the tools use always the contrast key as mentioned in the user instructions.
- Fuer das Abmontieren der Werkzeuge immer den Gegenschlüssel benutzen wie in der Bedienungsanleitung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



Cod. MT	Cod. TAKISAWA	Mandrino Spindle Spindel	I	RPM	Coppia Max Max Torque Max Drehmoment	Lubr.interna Coolant through Innenkuehlung	Lubr.esterna Ext. coolant Aussenkuehlung	B	CHIAVI NON INCLUDE Keys not included Schlüssel nicht einbegriffen	
TKW 0180132	GM81999-441	ER32	1:1	6000	60Nm		X	63	CHSTER32	OKU0430007 ▪
TKW 0180232		ER32	1:1	6000	60Nm	P=70bar	X	79.5	CHSTER32	OKU0430007 ▪

NEW
NEW

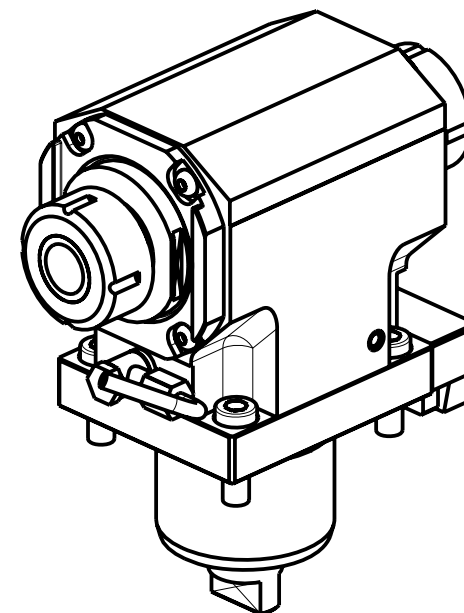
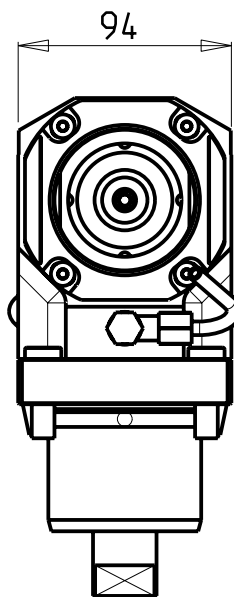
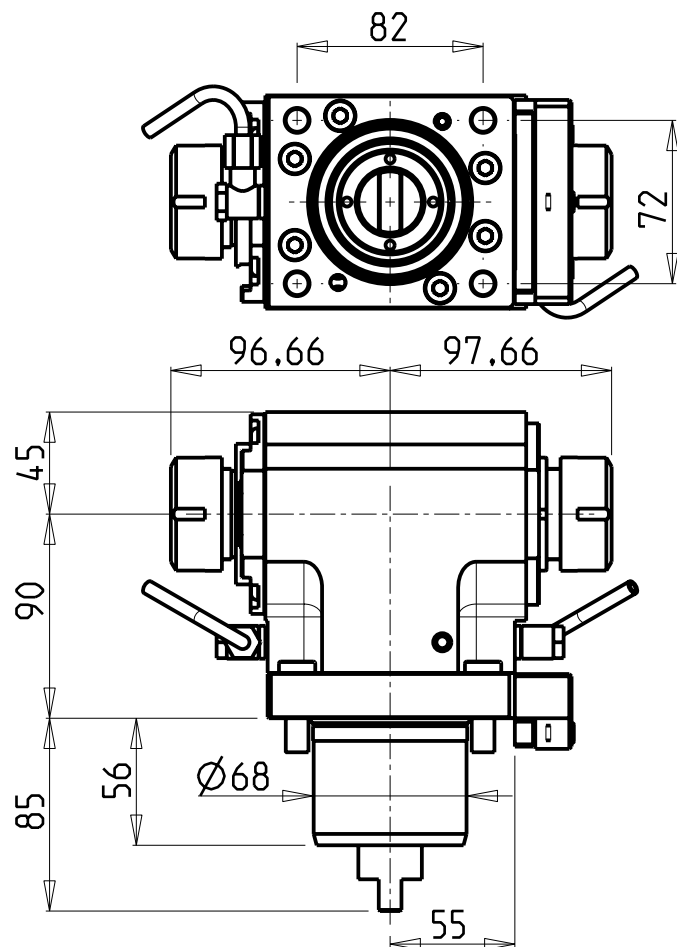
TAKISAWA
MOD: TY2000Y/YS/CS
MODULO MOTORIZZATO ASSIALE
Axial driven tool
Axial angetriebenes Werkzeug



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PRODUZIONE MODULI ROTANTI

PAGINA TKW 150-5-10



ATTENZIONE - ATTENTION - ACHTUNG

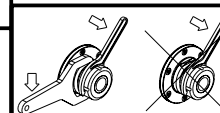
- Per lo smontaggio degli utensili utilizzare sempre la chiave di contrasto come indicato nel manuale d'uso.
- For disassembly of the tools use always the contrast key as mentioned in the user instructions.
- Fuer das Abmontieren der Werkzeuge immer den Gegenschlüssel benutzen wie in der Bedienungsanleitung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

Cod. MT	Mandrino Spindle Spindel	I	RPM	Coppia Max Max Torque Max Drehmoment	Reversibile lato mandrino/contromandrino Reversible sub/main spindle side Umkehrbare Spindel-seite/ Gegenspindel-seite	Lubr.esterna Ext. coolant Aussenkuehlung	CHIAVI NON INCLUSE Keys not included Schluessel nicht einbegriffen	
TKW 0200132	ER32+ER32	1:1	6000	60Nm	X	X	CHSTER32	OKU0430007 • NEW

- Chiave inclusa
- Key included
- Schluessel inbegriffen

TAKISAWA
MOD: TY2000Y/YS/CS

MODULO MOTORIZZATO ASSIALE BISPORGENTE
Axial opposite face driven tool
Axial angetriebenes Werkzeug halb vorspringend



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PRODUZIONE MODULI ROTANTI



PAGINA TKW 240-5-10

