

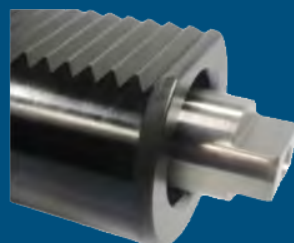


研发与创新-意大利制造



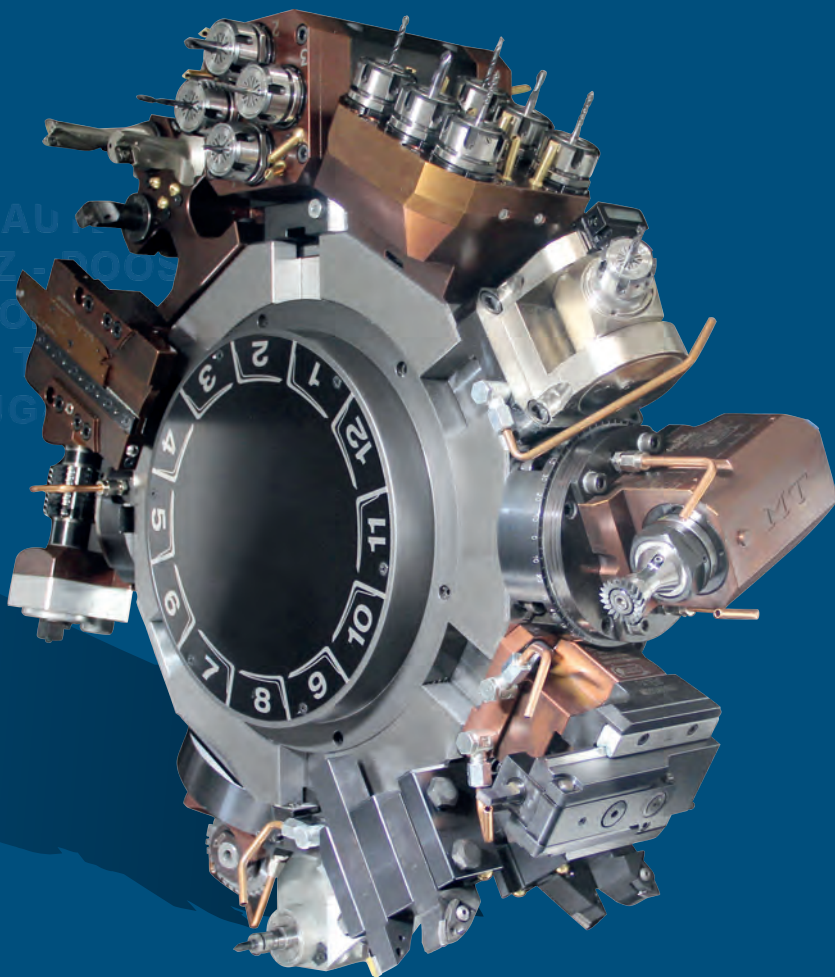
SAUTER

意大利MT动力刀座



MT 让车削变得更加多样

MT MAKES TURNING MORE DIVERSITY



2年质保

始于1972

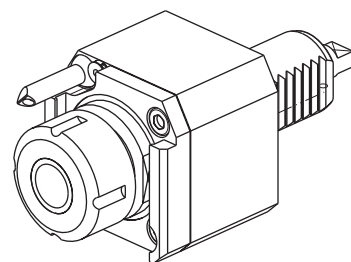
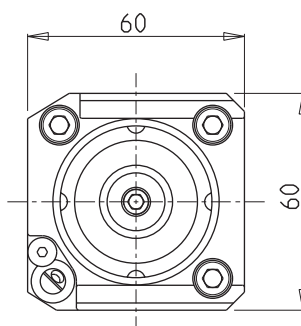
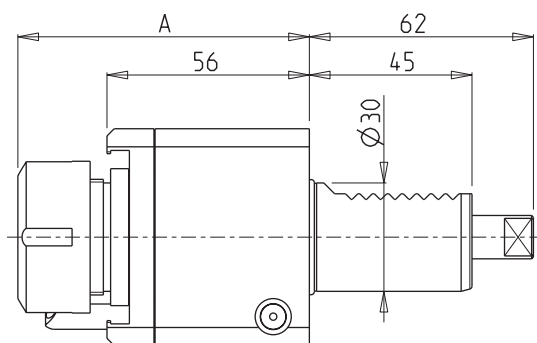
家族传承·专注品质

目 录

DUPLOMATIC_VDI30	A1-5
DUPLOMATIC_VDI40	B1-6
DUPLOMATIC_VDI50	C1-5
变径套	1
螺母	2
筒夹	3
扳手	3
MTSK32快换接头	4
MTSK40快换接头	5
MTSK50快换接头	6
MTSK63快换接头	7
插槽刀	8
插齿刀	9
MTSK快换夹头安装座	10

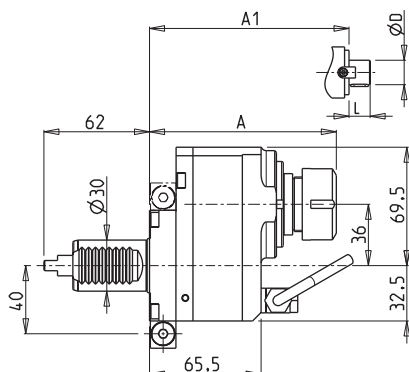
DUPLOMATIC_VDI30

AXIAL DRIVEN TOOL VDI30



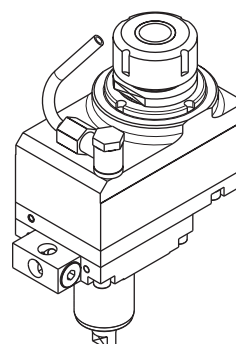
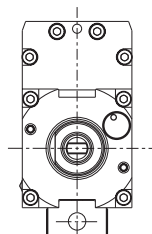
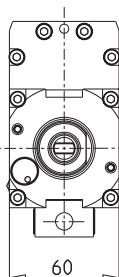
Part Number	Spindle	I	RPM	Max Torque	Cool Thru	A
DUP0070120	ER25	1:1	6000	32Nm	外冷	79,66
DUP0070125	ER25	1:1	6000	32Nm	外冷	80,66

AXIAL DRIVEN TOOL RE-DIRECTED BY 36MM VDI30



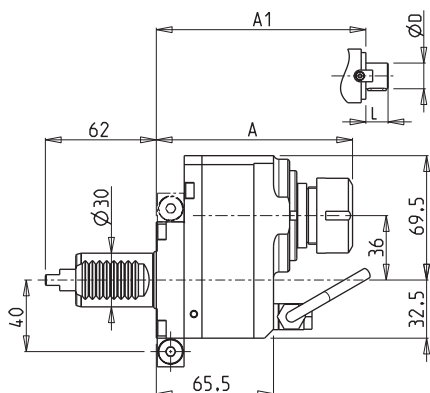
versione dx
right version
version rechts

versione sx
left version
version links



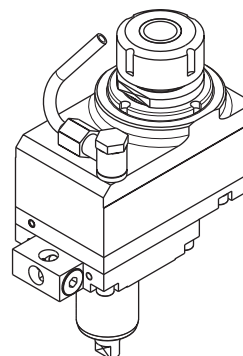
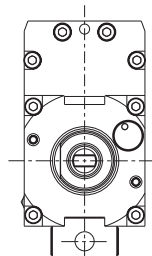
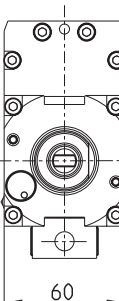
Part Number	Spindle	I	RPM	Max Torque	Cool Thru	A	A1	ØD	L
DUP0270125	DUP0271125	ER25	1:1	6000	30Nm	外冷	109,66	-	-
DUP0270522	DUP0271522	Ø22 x 19	1:1	6000	30Nm	外冷	-	90,5	22

AXIAL GEARED-DOWN I=2:1 DRIVEN TOOL RE-DIRECTED BY 36MM VDI30



versione dx
right version
version rechts

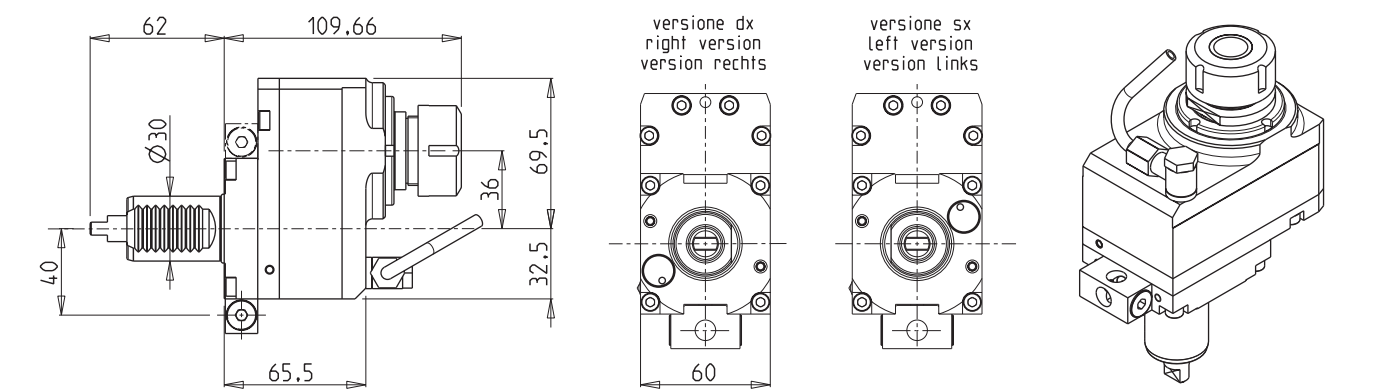
versione sx
left version
version links



Part Number	Spindle	I	RPM	Max Torque	Cool Thru	A	A1	ØD	L
DUP0270325	DUP0271325	ER25	2:1	3000	45Nm	外冷	109,66	-	-
DUP0270722	DUP0271722	Ø22 x 19	2:1	3000	45Nm	外冷	-	90,5	22

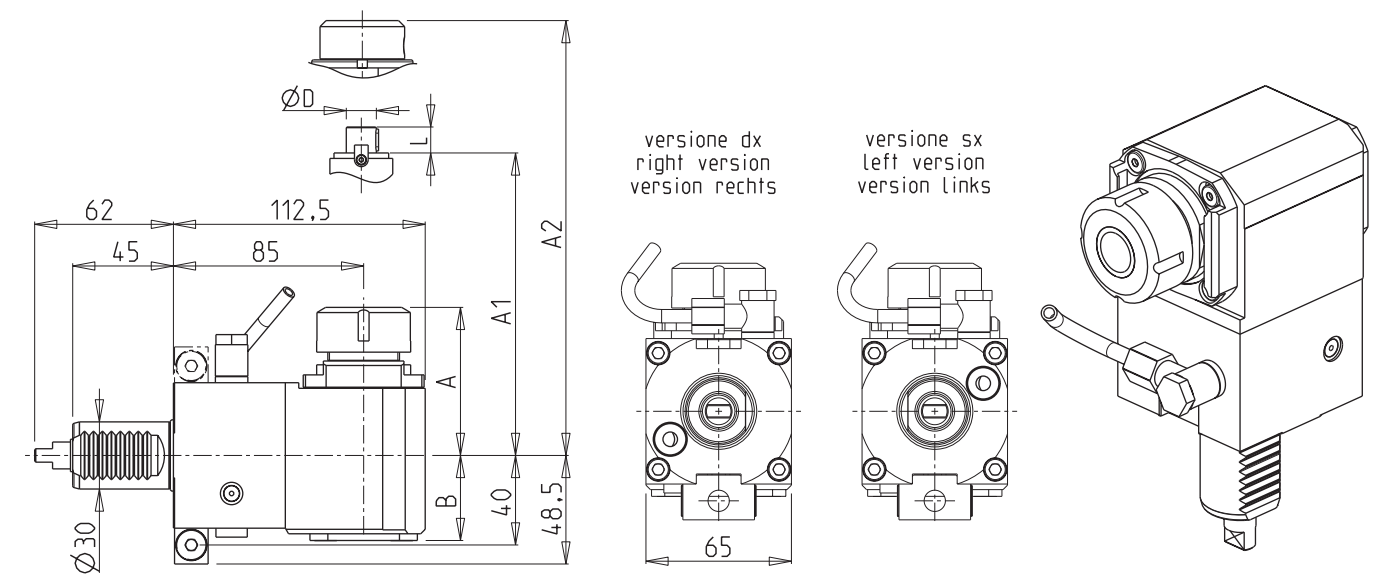
DUPLOMATIC_VDI30

AXIAL GEARED-UP I=1:2 DRIVEN TOOL RE-DIRECTED BY 36MM VDI30



Part Number		Spindle	I	RPM	Max Torque	Cool Thru
DUP0270225	DUP0271225	ER25	1:2	12000	20Nm	外冷

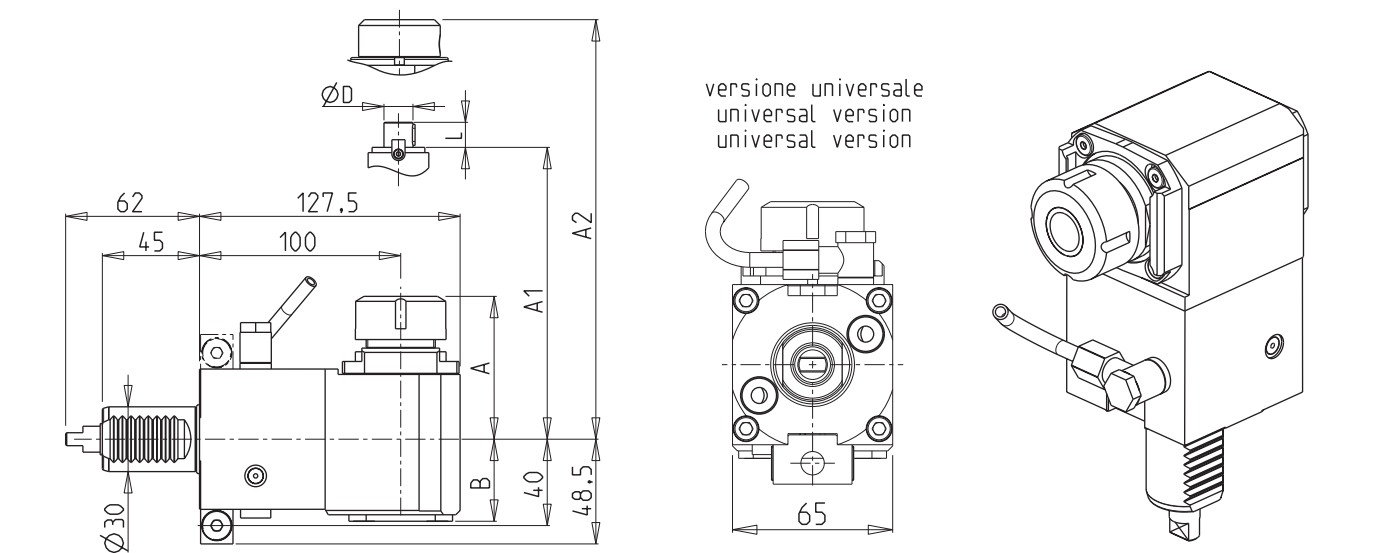
RADIAL DRIVEN TOOL VDI30 H=85MM



Part Number		Spindle	I	RPM	Max Torque	Cool Thru	ØD	L	A	A1	A2	B
DUP0080125	DUP0081125	ER25	1:1	6000	32Nm	外冷	-	-	66.2	-	-	38
DUP0080225	DUP0081225	ER25	1:1	6000	32Nm	P=70bar	-	-	66.2	-	-	48
DUP0080316	DUP0081316	WELDON16	1:1	6000	32Nm	外冷	-	-	-	-	54.5	38
DUP0080416	DUP0081416	Ø16 x 17	1:1	6000	32Nm	外冷	16	17	-	45	-	38
DUP0080422	DUP0081422	Ø22 x 19	1:1	6000	32Nm	外冷	22	19	-	47	-	38

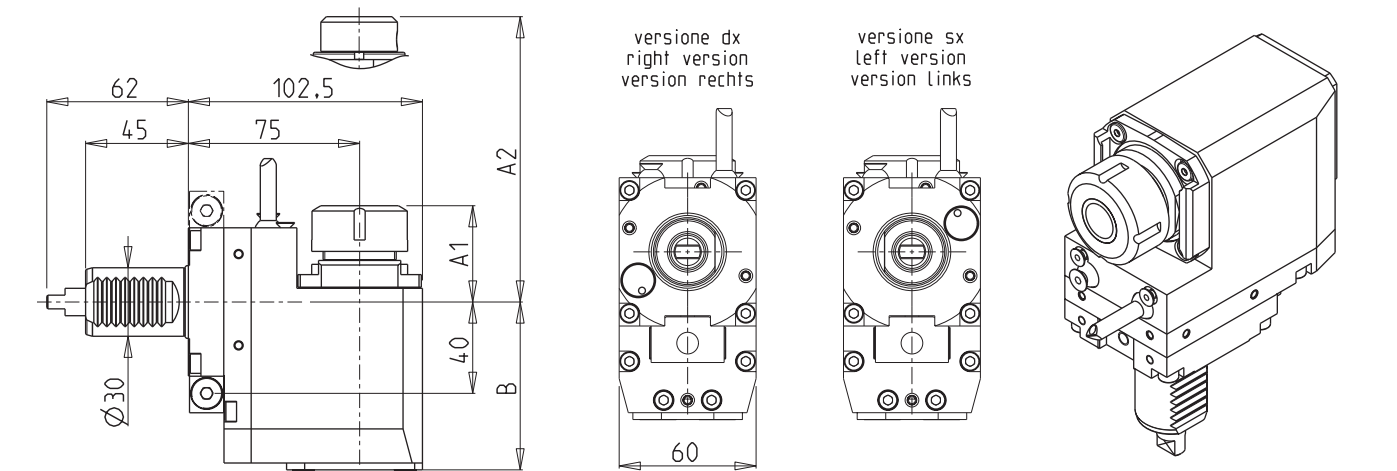
DUPLOMATIC_VDI30

RADIAL DRIVEN TOOL VDI30 H=100MM



Part Number	Spindle	I	RPM	Max Torque	Cool Thru	ØD	L	A	A1	A2	B
DUP0522125	ER25	1:1	6000	32Nm	外冷	-	-	66.2	-	-	38
DUP0522225	ER25	1:1	6000	32Nm	P=70bar	-	-	66.2	-	-	48
DUP0522316	WELDON16	1:1	6000	32Nm	外冷	-	-	-	-	54.5	38
DUP0522416	Ø16 x 17	1:1	6000	32Nm	外冷	16	17	-	45	-	38
DUP0522422	Ø22 x 19	1:1	6000	32Nm	外冷	22	19	-	47	-	38

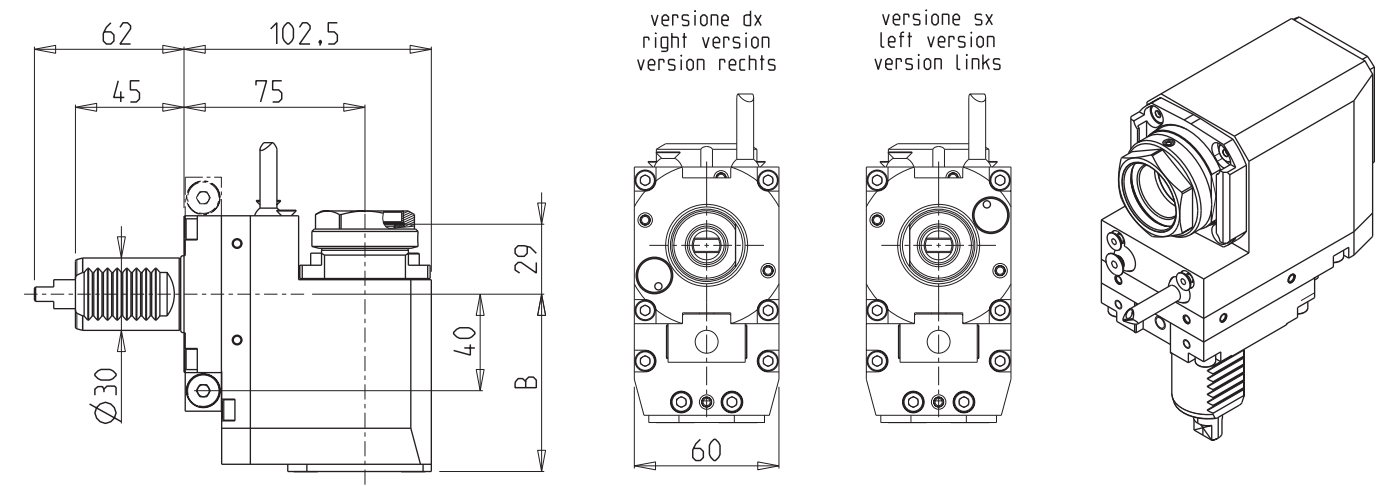
RADIAL REAR-SET DRIVEN TOOL VDI30 H=75MM



Part Number		 Spindle	 I	 RPM	 Max Torque	 Cool Thru	A1	A2	B
DUP0090120	DUP0091120	ER20	1:1	6000	32Nm	外冷	41.16	-	73.5
DUP0090220	DUP0091220	ER20	1:1	6000	32Nm	P=70bar	41.16	-	83.5
DUP0090320	DUP0091320	ERA20	1:1	6000	32Nm	外冷	24.5	-	73.5
DUP0090420	DUP0091420	ERA20	1:1	6000	32Nm	P=70bar	24.5	-	83.5
DUP0090125	DUP0091125	ER25	1:1	6000	32Nm	外冷	42.16	-	73.5
DUP0090225	DUP0091225	ER25	1:1	6000	32Nm	P=70bar	42.16	-	83.5
DUP0090325	DUP0091325	ERA25	1:1	6000	32Nm	外冷	28.5	-	73.5
DUP0090425	DUP0091425	ERA25	1:1	6000	32Nm	P=70bar	28.5	-	83.5
DUP0090516	DUP0091516	WELDON16	1:1	6000	32Nm	外冷	-	27.5	73.5

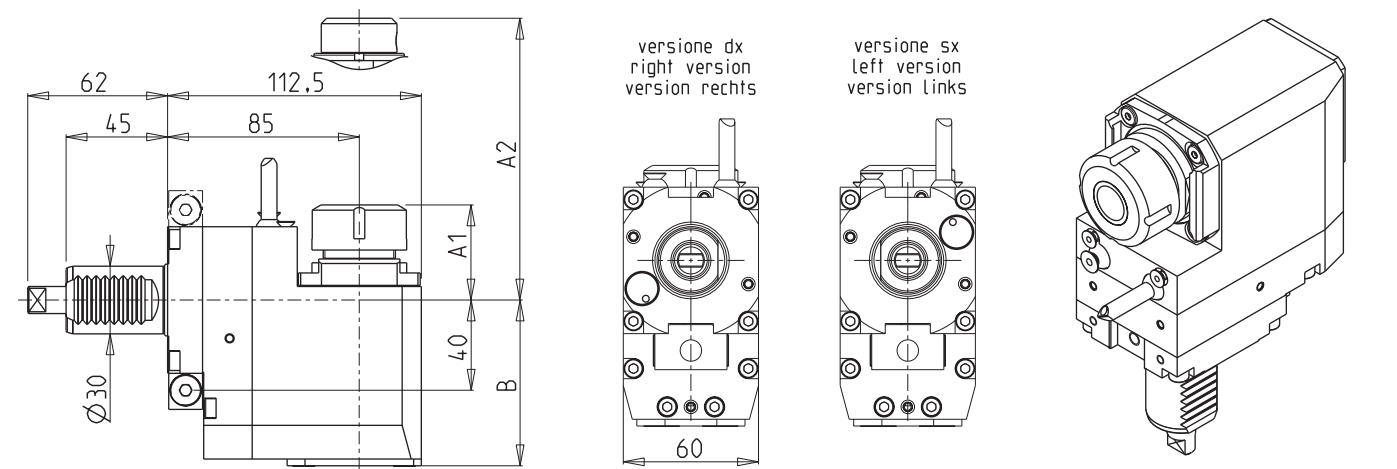
DUPLOMATIC_VDI30

RADIAL MTSK REAR-SET DRIVEN TOOL VDI30 H=75MM



Part Number		Spindle	I	RPM	Max Torque	Cool Thru	B
DUP0400132	DUP0401132	MTSK-32	1:1	6000	32Nm	外冷	73.5
DUP0400232	DUP0401232	MTSK-32	1:1	6000	32Nm	P=70bar	83.5

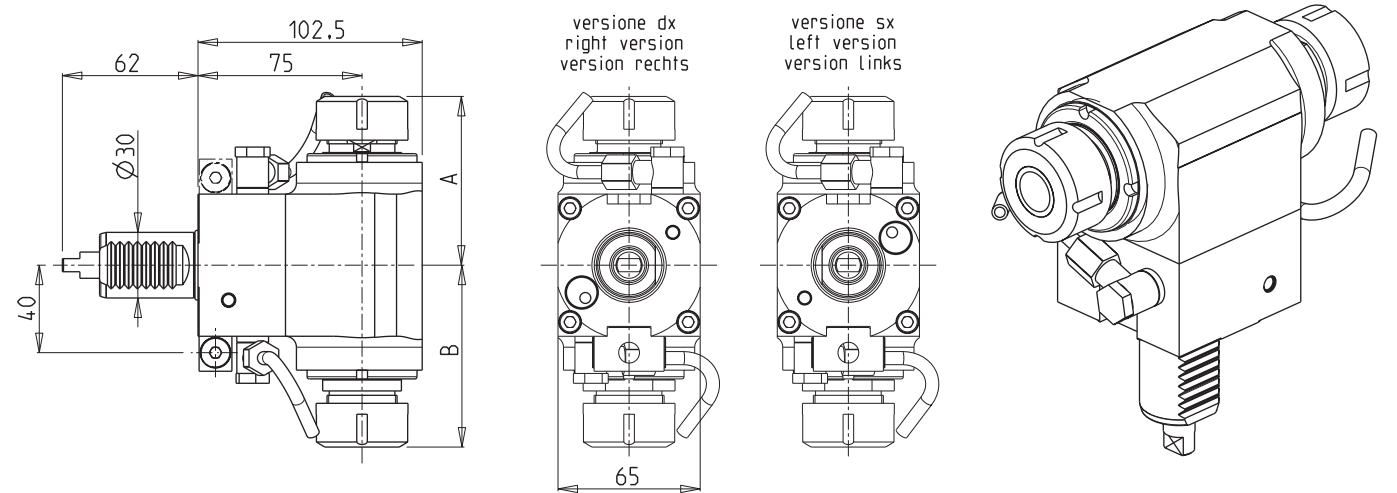
RADIAL REAR-SET DRIVEN TOOL VDI30 H=85MM



Part Number		Spindle	I	RPM	Max Torque	Cool Thru	A1	A2	B
DUP0100120	DUP0101120	ER20	1:1	6000	32Nm	外冷	41.16	-	73.5
DUP0100220	DUP0101220	ER20	1:1	6000	32Nm	P=70bar	41.16	-	83.5
DUP0100320	DUP0101320	ERA20	1:1	6000	32Nm	外冷	24.5	-	73.5
DUP0100420	DUP0101420	ERA20	1:1	6000	32Nm	P=70bar	24.5	-	83.5
DUP0100125	DUP0101125	ER25	1:1	6000	32Nm	外冷	42.16	-	73.5
DUP0100225	DUP0101225	ER25	1:1	6000	32Nm	P=70bar	42.16	-	83.5
DUP0100325	DUP0101325	ERA25	1:1	6000	32Nm	外冷	28.5	-	73.5
DUP0100425	DUP0101425	ERA25	1:1	6000	32Nm	P=70bar	28.5	-	83.5
DUP0100516	DUP0101516	WELDON16	1:1	6000	32Nm	外冷	-	27.5	73.5

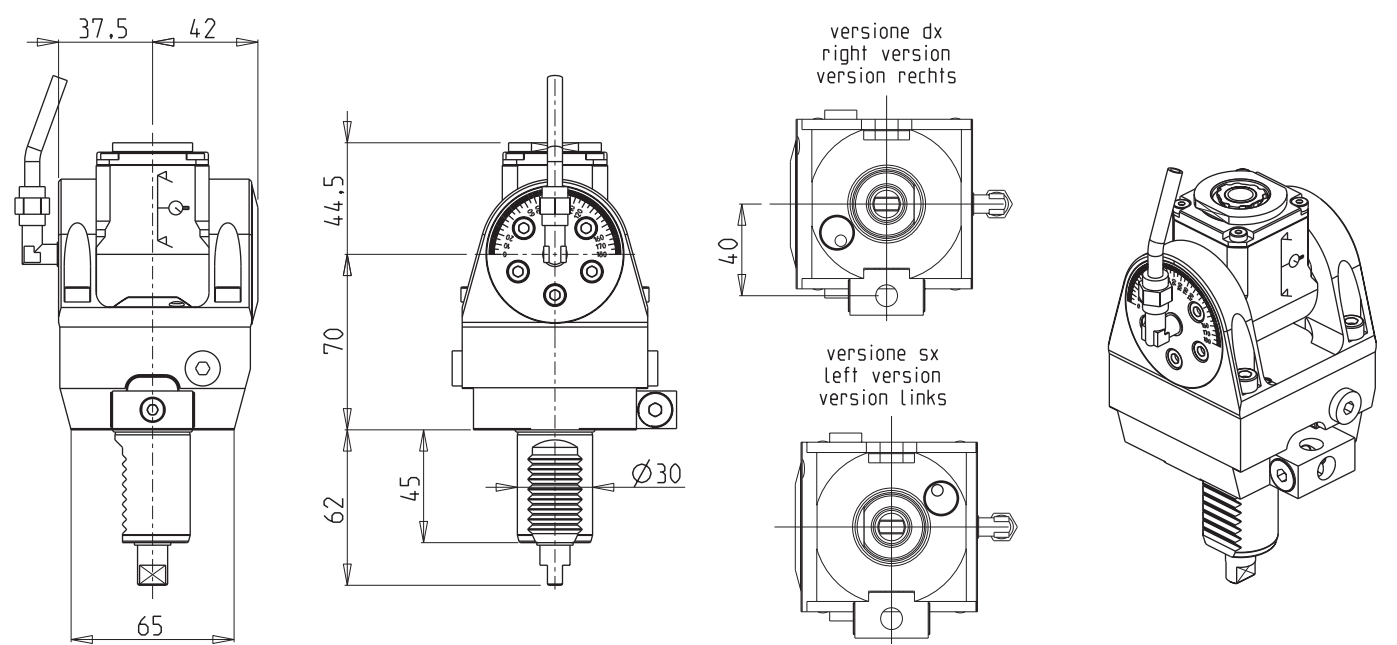
DUPLOMATIC_VDI30

RADIAL OPPOSITE FACE TWIN DRIVEN TOOL VDI30 H=75MM



Part Number		Spindle	I	RPM	Max Torque	Cool Thru	A	B
DUP0330220	DUP0331220	ER20-ER20	1:1	6000	32Nm	外冷	81.2	82.2
DUP0330225	DUP0331225	ER25-ER25	1:1	6000	32Nm	外冷	77.2	83.2

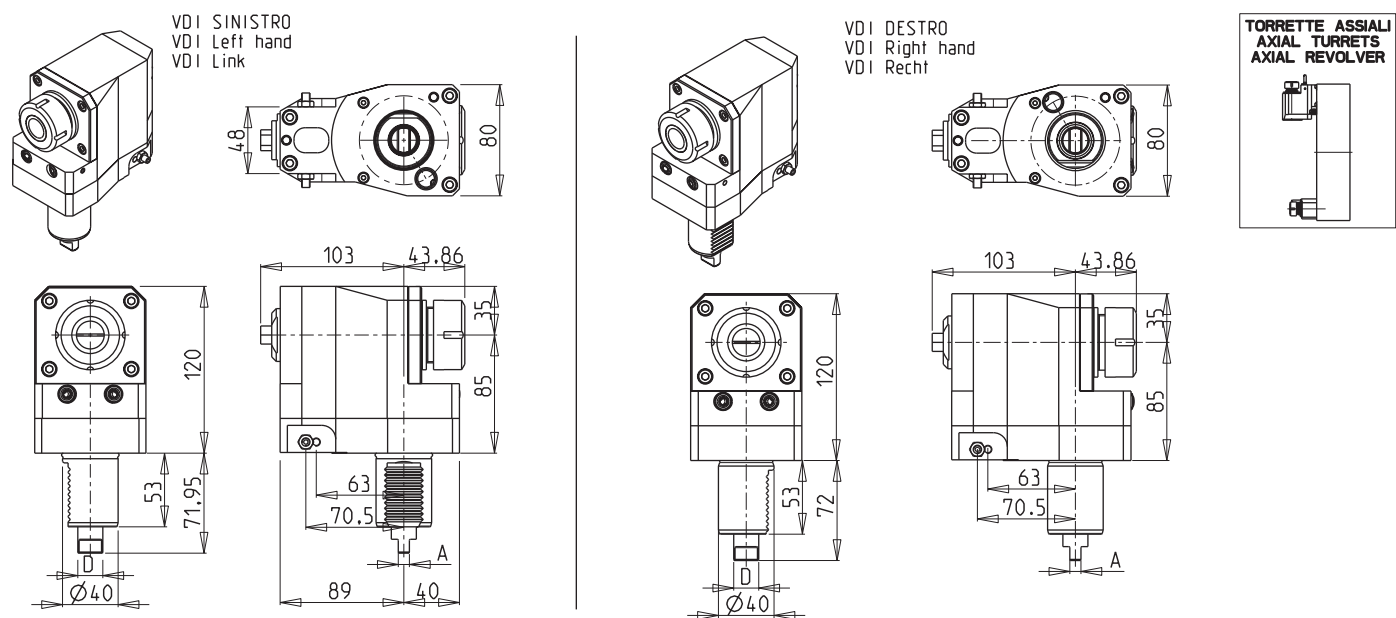
RADIAL OPPOSITE FACE TWIN DRIVEN TOOL VDI30 H=75MM



Part Number		Spindle	I	RPM	Max Torque	Cool Thru
DUP0230116	DUP0231116	ERA16	1:1	6000	20Nm	外冷
DUP0230216	DUP0231216	ERA16	1:1	6000	20Nm	P=70bar

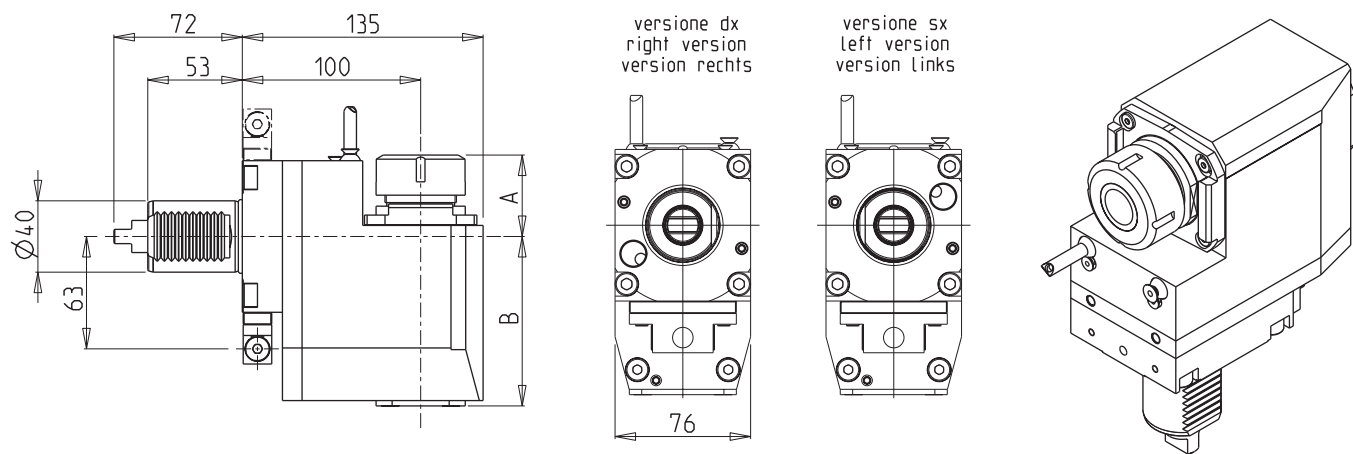
DUPLOMATIC_VDI40

RADIAL REAR-SET DRIVEN TOOL VDI40 H=85MM



Part Number	Spindle	I	RPM	Max Torque	Cool Thru	A	B
141DUP_R32_40A20	ER32	1:1	6000	70Nm	外冷	8	18
141DUP_R32_40A21	ER32	1:1	6000	70Nm	外冷	6	12
141DUP_R32_40A00	ER32	1:1	6000	70Nm	外冷	8	18
141DUP_R32_40A01	ER32	1:1	6000	70Nm	外冷	6	12

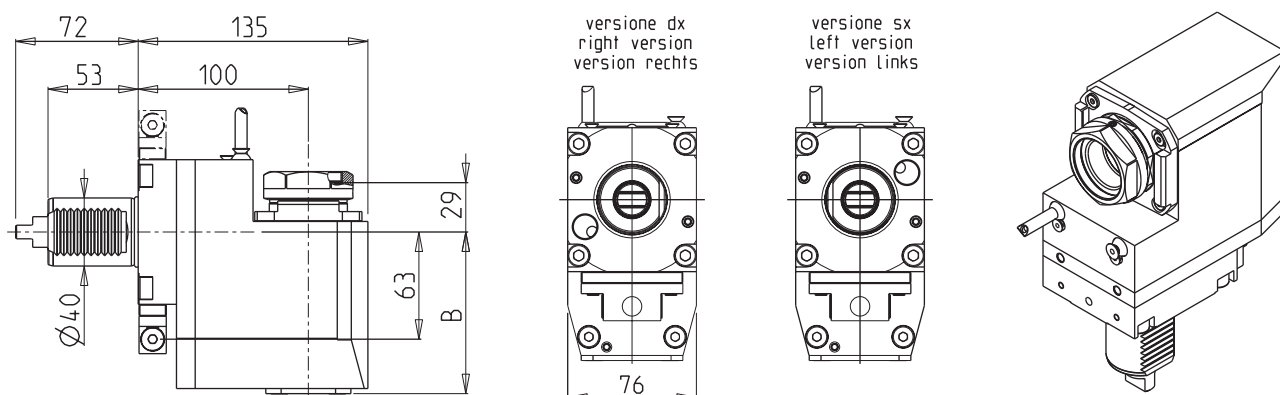
RADIAL REAR-SET DRIVEN TOOL VDI40 H=100MM



Part Number		 Spindle	 I	 RPM	 Max Torque	 Cool Thru	A	B
DUP0220125	DUP0221125	ER25	1:1	6000	70Nm	外冷	42.66	95
DUP0220225	DUP0221225	ER25	1:1	6000	70Nm	P=70bar	42.66	108.5
DUP0220132	DUP0221132	ER32	1:1	6000	70Nm	外冷	45.66	95
DUP0220232	DUP0221232	ER32	1:1	6000	70Nm	P=70bar	45.66	108.5

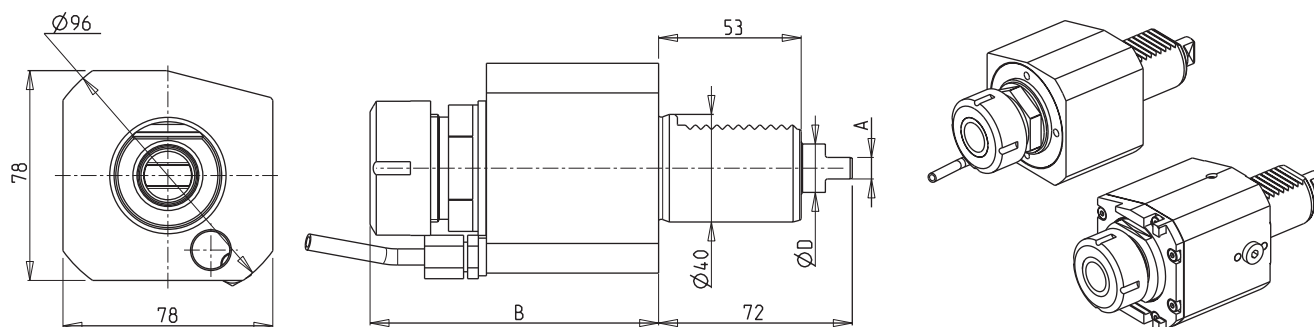
DUPLOMATIC_VDI40

RADIAL MTSK REAR-SET DRIVEN TOOL VDI40 H=100MM



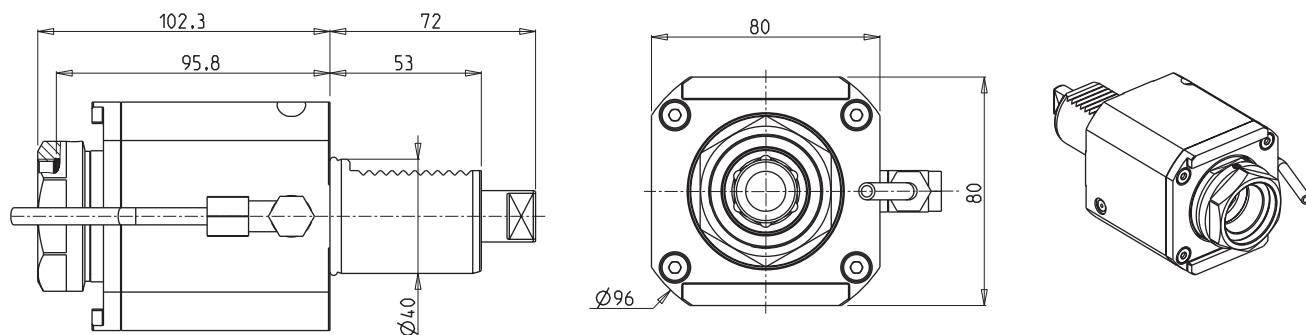
Part Number		 Spindle	 I	 RPM	 Max Torque	 Cool Thru	B
DUP0430140	DUP0431140	MTSK-40	1:1	6000	70Nm	外冷	95
DUP0430240	DUP0431240	MTSK-40	1:1	6000	70Nm	P=70bar	108.5

AXIAL DRIVEN TOOL VDI40



Part Number	Spindle	I	RPM	Max Torque	Cool Thru	A	B	D
142DUP_A32_40A00	ER32	1:1	6000	70Nm	外冷	8	107.26	18
142DUP_A32_40A01	ER32	1:1	6000	70Nm	外冷	6	107.26	12
DUP0570232	ER32	1:1	6000	70Nm	P=70bar	8	112.96	18
DUP0560332	ERA32	1:1	6000	70Nm	外冷	8	82.1	18

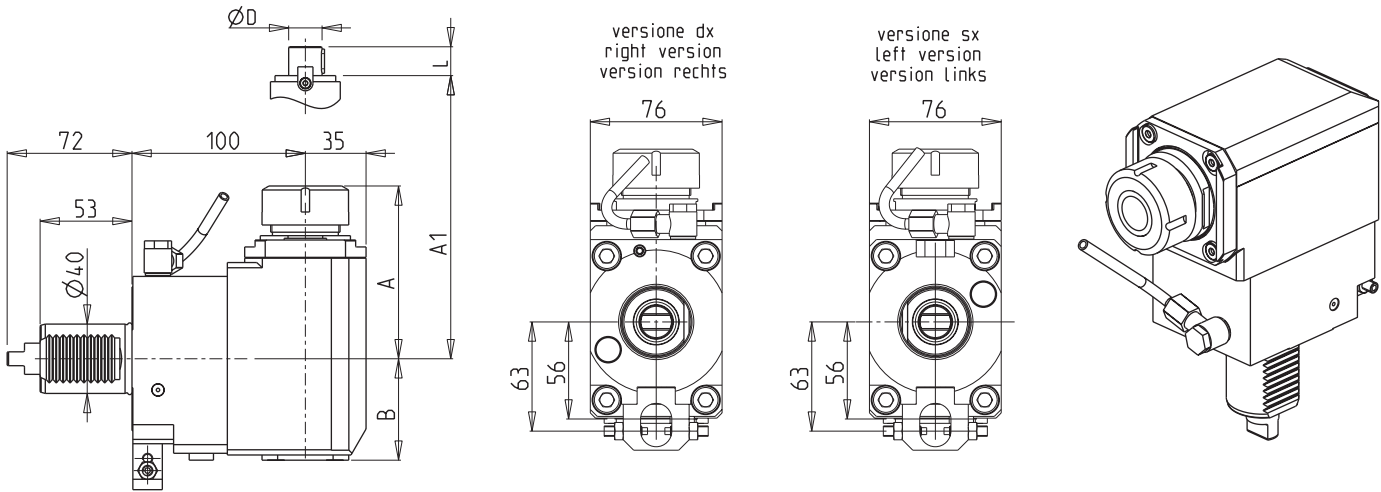
AXIAL MTSK DRIVEN TOOL VDI40



Part Number	Spindle	I	RPM	Max Torque	Cool Thru
DUP0510140	MTSK-40	1:1	6000	70Nm	外冷
DUP0510240	MTSK-40	1:1	6000	70Nm	P=70bar

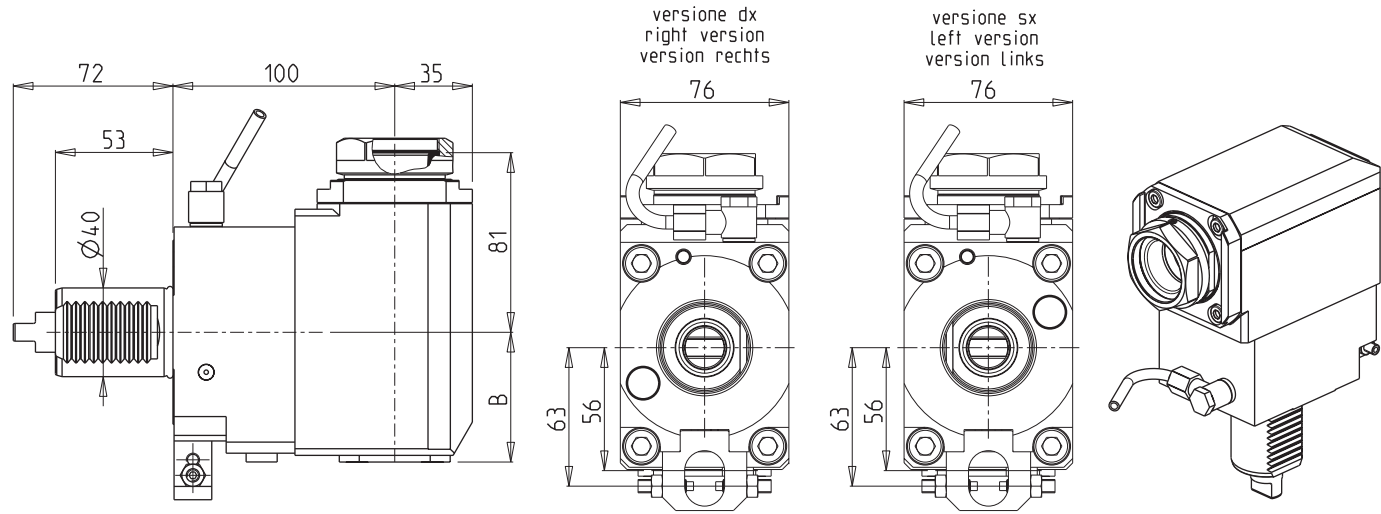
DUPLOMATIC_VDI40

RADIAL MTSK REAR-SET DRIVEN TOOL VDI40 H=100MM



Part Number		Spindle	I	RPM	Max Torque	Cool Thru	A	A1	B	D	L
DUP0040132	DUP0043132	ER32	1:1	6000	70Nm	外冷	99.7	-	58.5	-	-
DUP0040232	DUP0043232	ER32	1:1	6000	70Nm	P=70bar	99.7	-	69.5	-	-
DUP0040140	DUP0043140	ER40	1:1	6000	70Nm	外冷	103.7	-	58.5	-	-
DUP0040240	DUP0043240	ER40	1:1	6000	70Nm	P=70bar	103.7	-	69.5	-	-
DUP0042219	DUP0043219	Ø22 x 19	1:1	6000	70Nm	外冷	-	78.5	58.5	22	19
DUP0042721	DUP0043721	Ø27 x 21	1:1	6000	70Nm	外冷	-	78.5	58.5	27	21

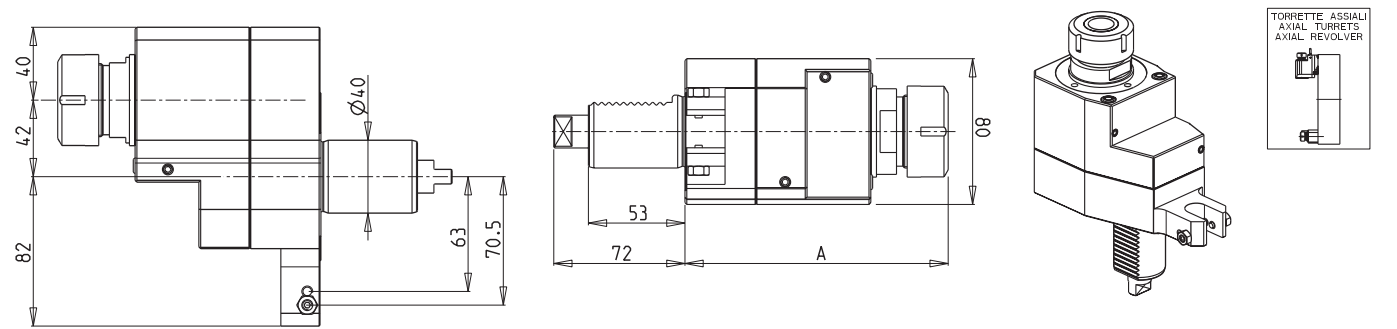
RADIAL MTSK DRIVEN TOOL VDI40



Part Number		Spindle	I	RPM	Max Torque	Cool Thru	B
DUP0130140	DUP0133140	MTSK-40	1:1	6000	70Nm	外冷	58.5
DUP0130240	DUP0133240	MTSK-40	1:1	6000	70Nm	P=70bar	69.5

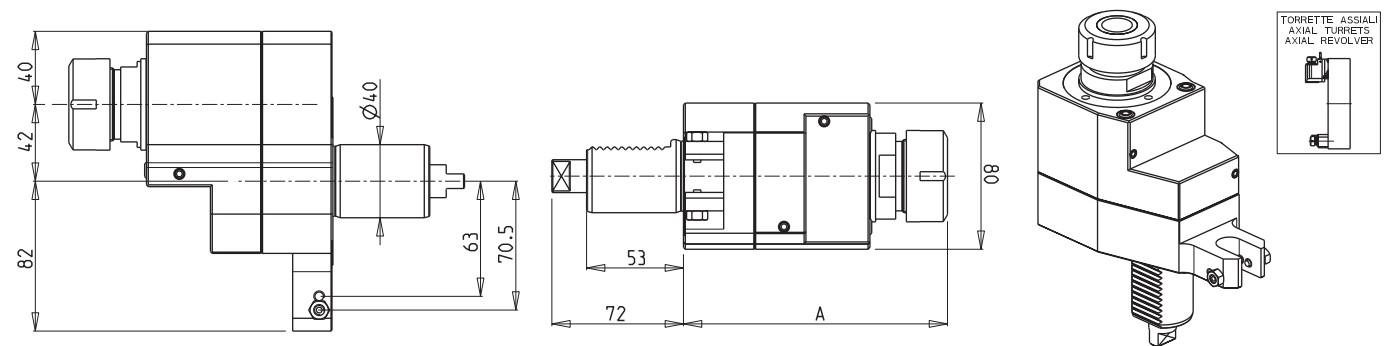
DUPLOMATIC_VDI40

AXIAL DRIVEN TOOL RE-DIRECTED BY 42MM VDI40



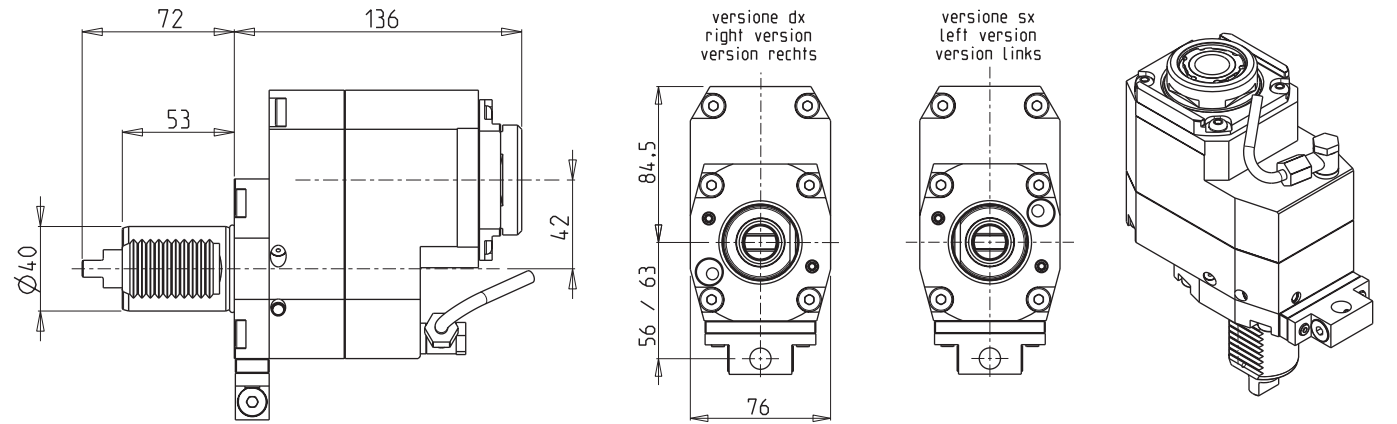
Part Number	Spindle	I	RPM	Max Torque	Cool Thru	A
145DUP_A32_40A00	ER32	1:1	6000	70Nm	外冷	144.46
145DUP_A32_40A10	ER32	1:1	6000	70Nm	P=30bar	164.96

AXIAL GEARED-DOWN I=2:1 DRIVEN TOOL RE-DIRECTED BY 42MM VDI40



Part Number	Spindle	I	RPM	Max Torque	Cool Thru	A
145DUP_A32_40A20	ER32	2:1	3000	100Nm	外冷	144.46
145DUP_A32_40A30	ER32	2:1	3000	100Nm	P=30bar	164.96

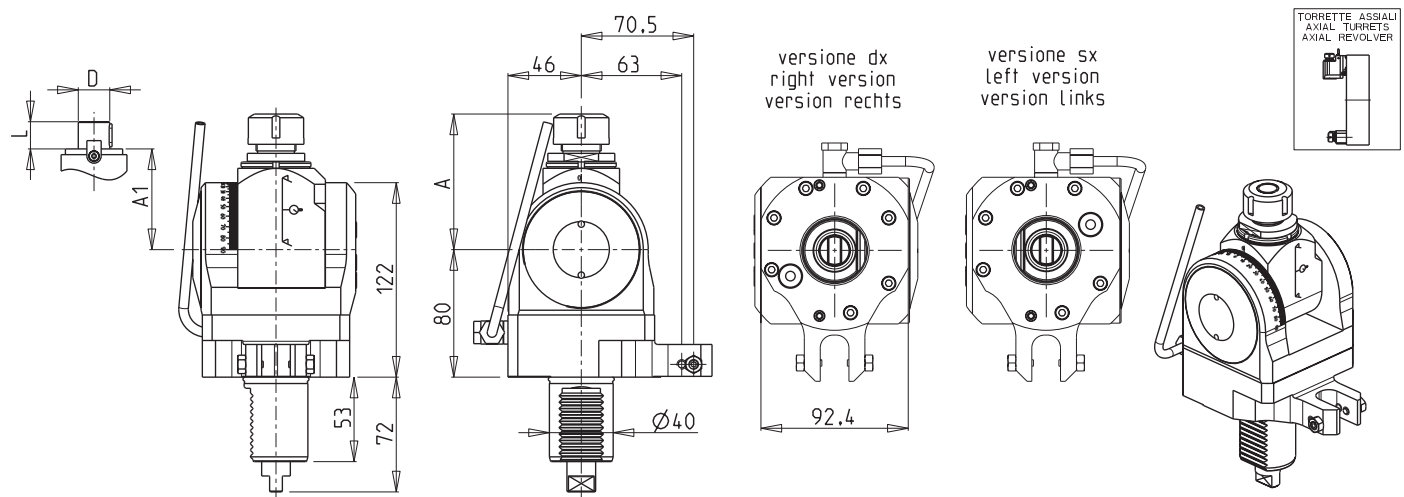
AXIAL GEARED-UP I=1:2 DRIVEN TOOL RE-DIRECTED BY 42MM VDI40



Part Number		 Spindle	 I	 RPM	 Max Torque	 Cool Thru
DUP0156132	DUP0157132	ERA32	1:2	12000	45Nm	外冷
DUP0156232	DUP0157232	ERA32	1:2	12000	45Nm	P=70bar

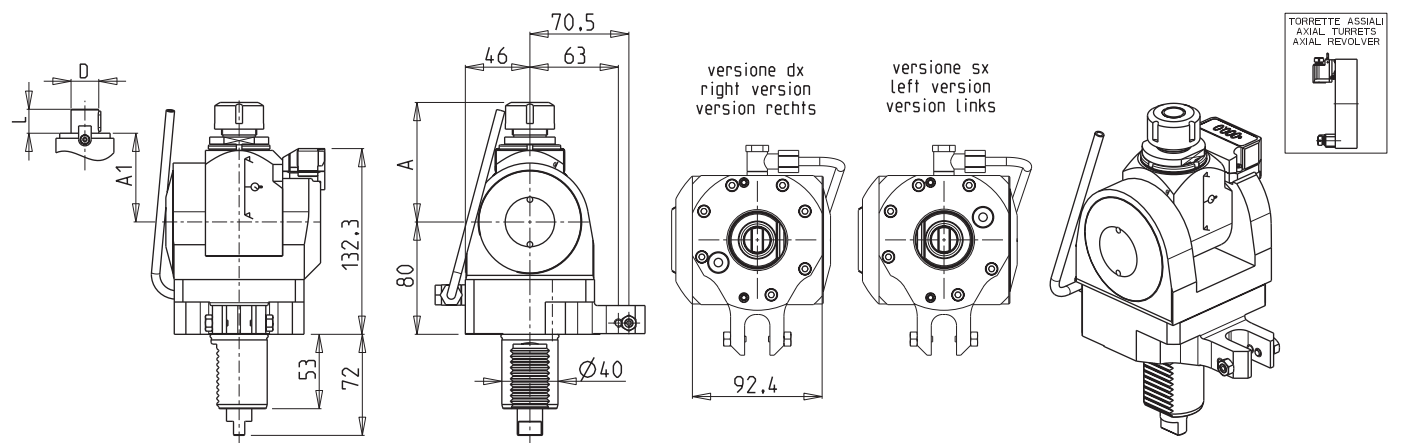
DUPLOMATIC_VDI40

RADIAL GEARED-UP I=1:2 DRIVEN TOOL VDI40



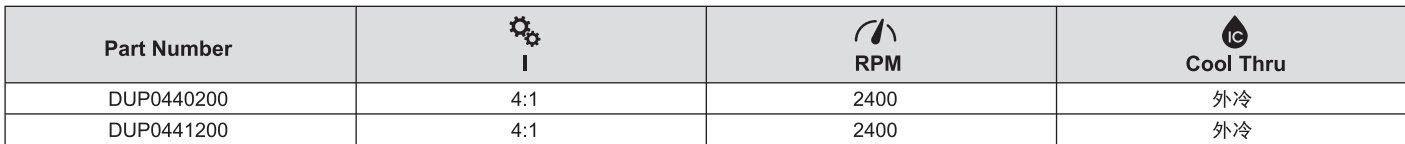
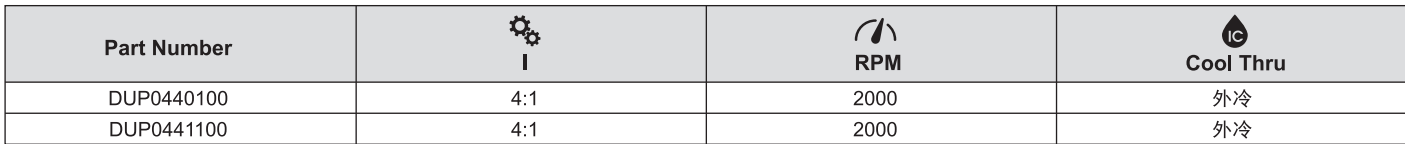
Part Number		 Spindle	 I	 RPM	 Max Torque	 Cool Thru	A	A1	D	L
DUP0490120	DUP0491120	ER20	1:1	6000	40Nm	外冷	85.16	-	-	-
DUP0490125	DUP0491125	ER25	1:1	6000	40Nm	外冷	86.16	-	-	-
DUP0490516	DUP0491516	Ø16 x 17	1:1	6000	40Nm	外冷	-	65	16	17
DUP0490522	DUP0491522	Ø22 x 19	1:1	6000	40Nm	外冷	-	66	22	19
DUP0490519	DUP0491519	Ø3/4" x 3/4"	1:1	6000	40Nm	外冷	-	65	3/4"	3/4"

±90° ADJUSTABLE ANGLE DRIVEN TOOL WITH DIGITAL DISPLAY VDI40



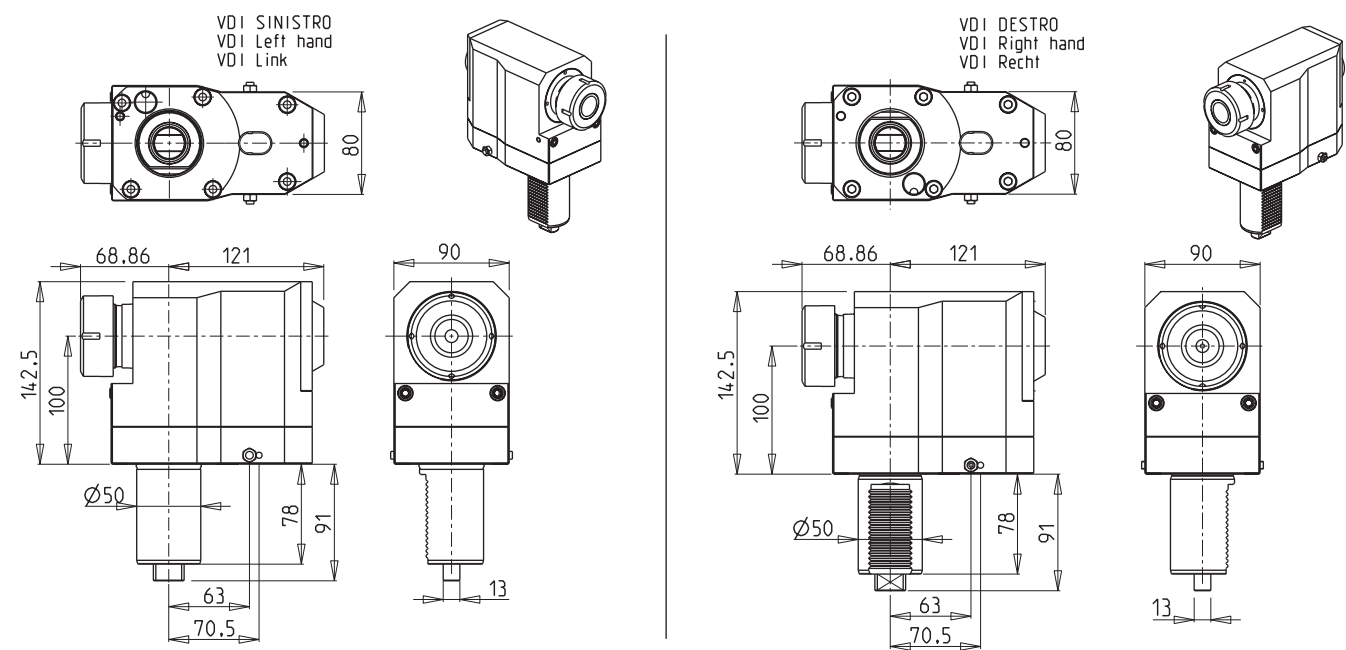
Part Number		 Spindle	 I	 RPM	 Max Torque	 Cool Thru	A	A1	D	L
DUP0450120	DUP0451120	ER20	1:1	6000	40Nm	外冷	85.16	-	-	-
DUP0450125	DUP0451125	ER25	1:1	6000	40Nm	外冷	86.16	-	-	-
DUP0450516	DUP0451516	Ø16 x 17	1:1	6000	40Nm	外冷	-	65	16	17
DUP0450522	DUP0451522	Ø22 x 19	1:1	6000	40Nm	外冷	-	66	22	19
DUP0450519	DUP0451519	Ø3/4" x 3/4"	1:1	6000	40Nm	外冷	-	65	3/4"	3/4"

SLOTING DRIVEN TOOL 50MM STROKE VDI40



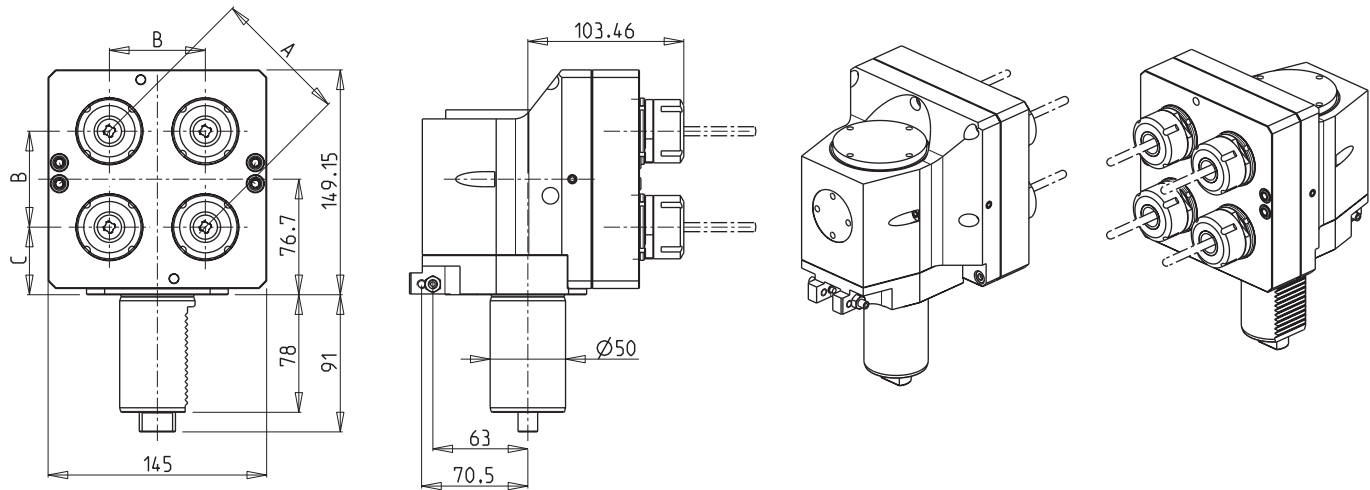
DUPLOMATIC_VDI50

RADIAL DRIVEN TOOL VDI50



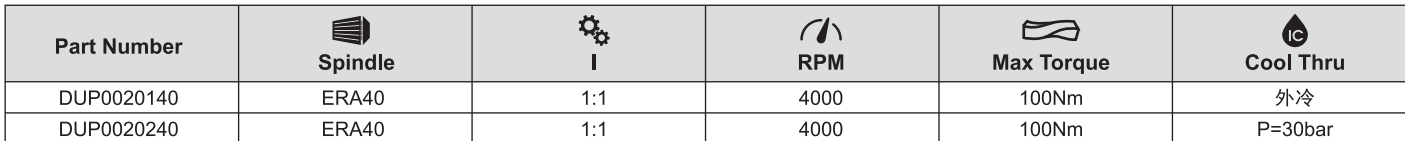
Part Number	Spindle	I	RPM	Max Torque	Cool Thru
151DUP_R40_50A20	ER40	1:1	4000	100Nm	外冷
151DUP_R40_50A00	ER40	1:1	4000	100Nm	外冷

RADIAL 4 HEAD DRIVEN TOOL VDI50

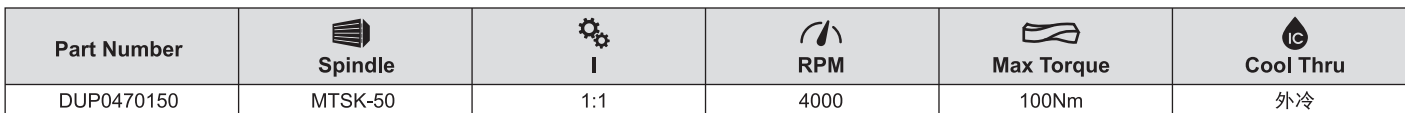


Part Number	Spindle	I	RPM	Max Torque	Cool Thru	A	B	C
0240025x4_90	ER25	2:1	2000	80Nm	外冷	90	63.64	44.88
0240025x4_105	ER25	2:1	2000	80Nm	外冷	105	72.246	39.577

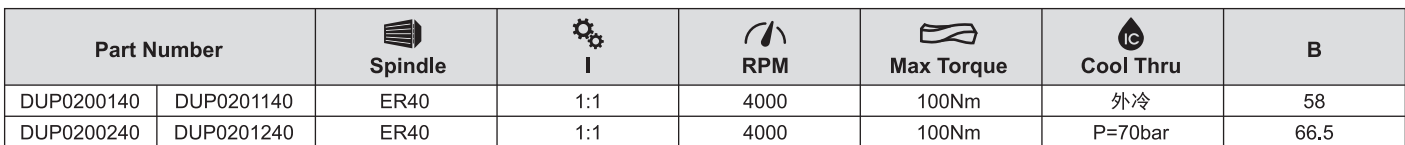
AXIAL DRIVEN TOOL VDI50



Technical drawing of a mechanical part showing a dimension line with segments of 96.5 and 91.

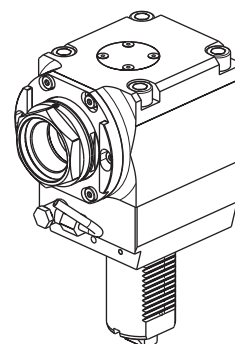
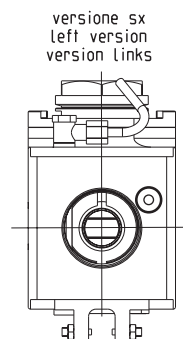
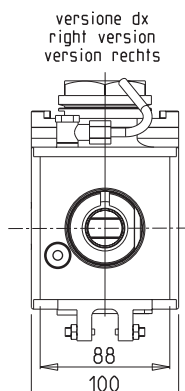
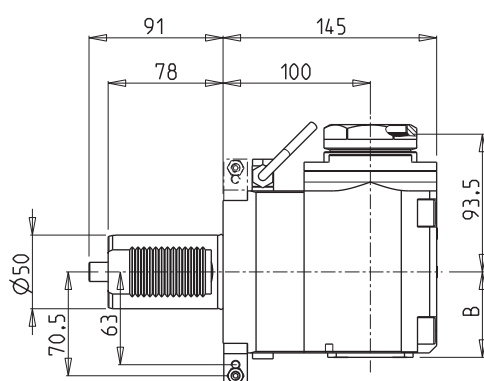


versione dx versione sx
right version left version



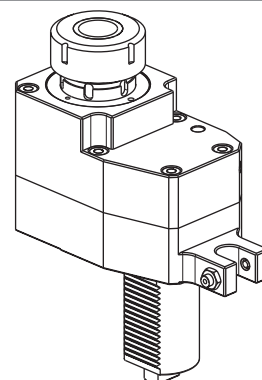
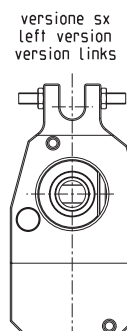
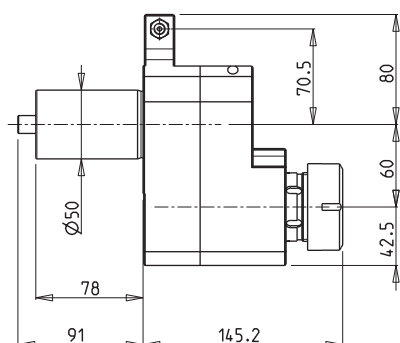
DUPLOMATIC_VDI50

RADIAL MTSK DRIVEN TOOL VDI50



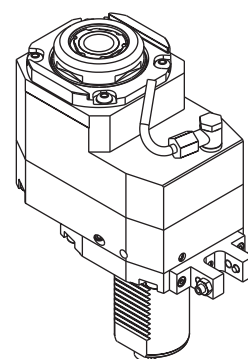
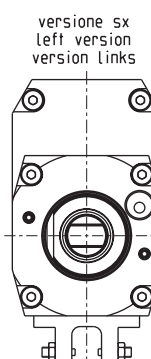
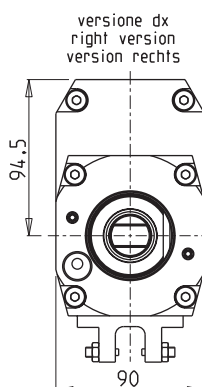
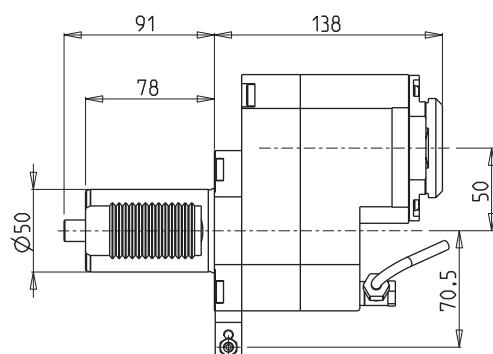
Part Number		Spindle	I	RPM	Max Torque	Cool Thru	B
DUP0210150	DUP0211150	MTSK-50	1:1	4000	100Nm	外冷	58
DUP0210250	DUP0211250	MTSK-50	1:1	4000	100Nm	P=70bar	66.5

AXIAL DRIVEN TOOL RE-DIRECTED BY 60MM VDI50



Part Number		Spindle	I	RPM	Max Torque	Cool Thru
155DUP_A40_50A00	155DUP_A40_50A20	ER40	1:1	4000	100Nm	外冷

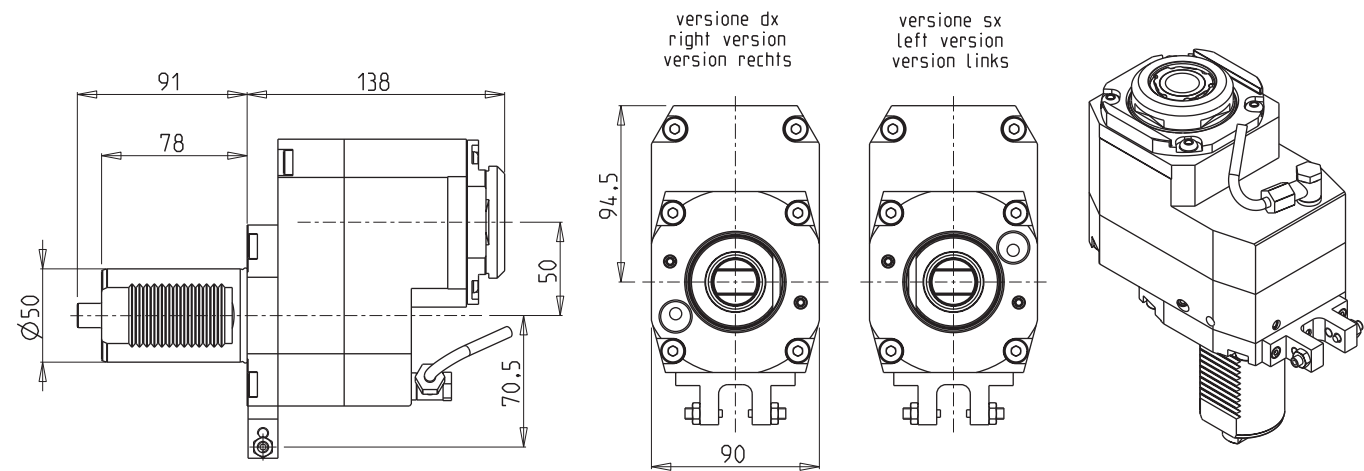
AXIAL GEARED-DOWN I=2:1 DRIVEN TOOL RE-DIRECTED BY 50MM VDI50



Part Number		Spindle	I	RPM	Max Torque	Cool Thru
DUP0543132	DUP0544132	ERA32	2:1	2000	130Nm	外冷
DUP0543232	DUP0544232	ERA32	2:1	2000	130Nm	P=70bar

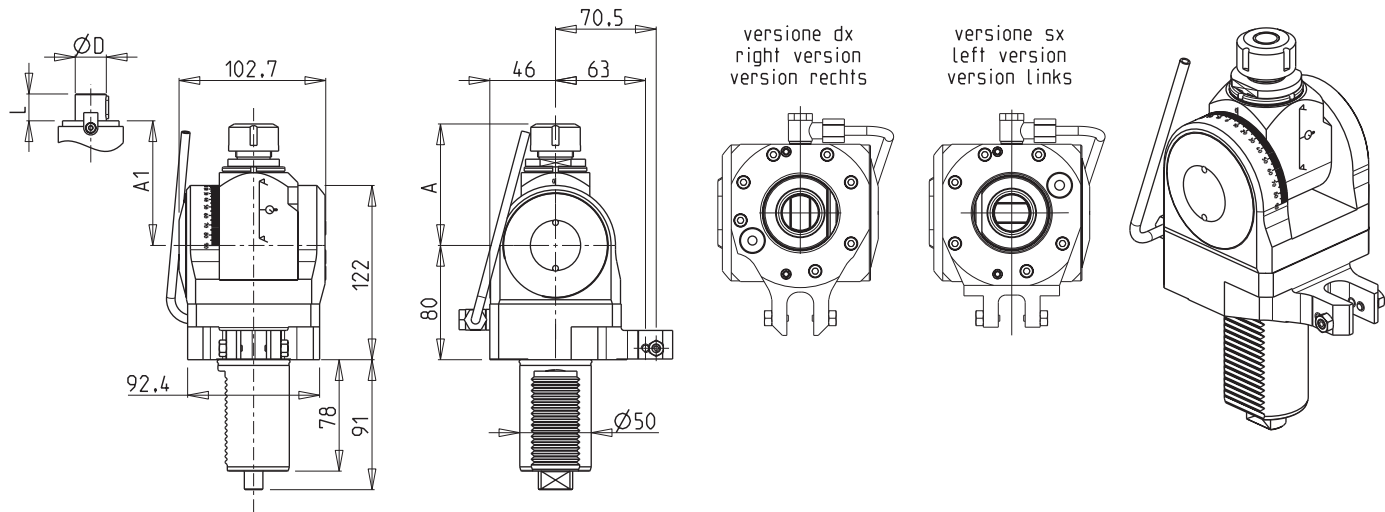
DUPLOMATIC_VDI50

AXIAL GEARED-UP I=1:2 DRIVEN TOOL RE-DIRECTED BY 50MM VDI50



Part Number		 Spindle	 I	 RPM	 Max Torque	 Cool Thru
DUP0546132	DUP0547132	ERA32	1:2	8000	70Nm	外冷
DUP0546232	DUP0547232	ERA32	1:2	8000	70Nm	P=70bar

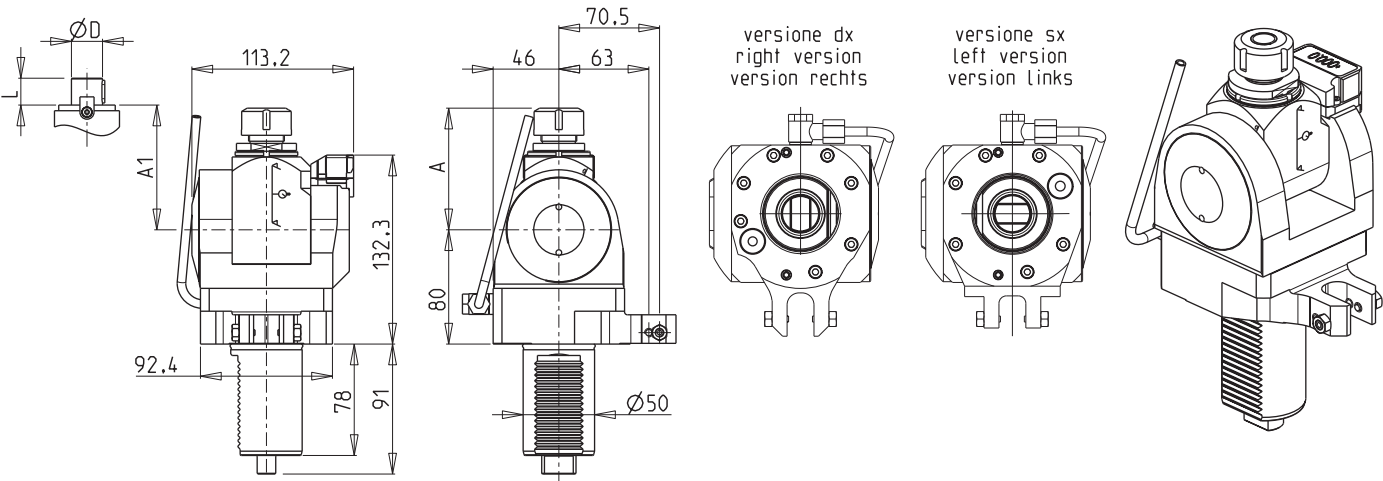
±90° ADJUSTABLE ANGLE DRIVEN TOOL VDI50



Part Number		 Spindle	 I	 RPM	 Max Torque	 Cool Thru	A	A1	D	L
DUP0500120	DUP0501120	ER20	1:1	4000	40Nm	外冷	85.16	-	-	-
DUP0500125	DUP0501125	ER25	1:1	4000	40Nm	外冷	86.16	-	-	-
DUP0500516	DUP0501516	Ø16 x 17	1:1	4000	40Nm	外冷	-	65	16	17
DUP0500522	DUP0501522	Ø22 x 19	1:1	4000	40Nm	外冷	-	66	22	19
DUP0500519	DUP0501519	Ø3/4" x 3/4"	1:1	4000	40Nm	外冷	-	65	3/4"	3/4"

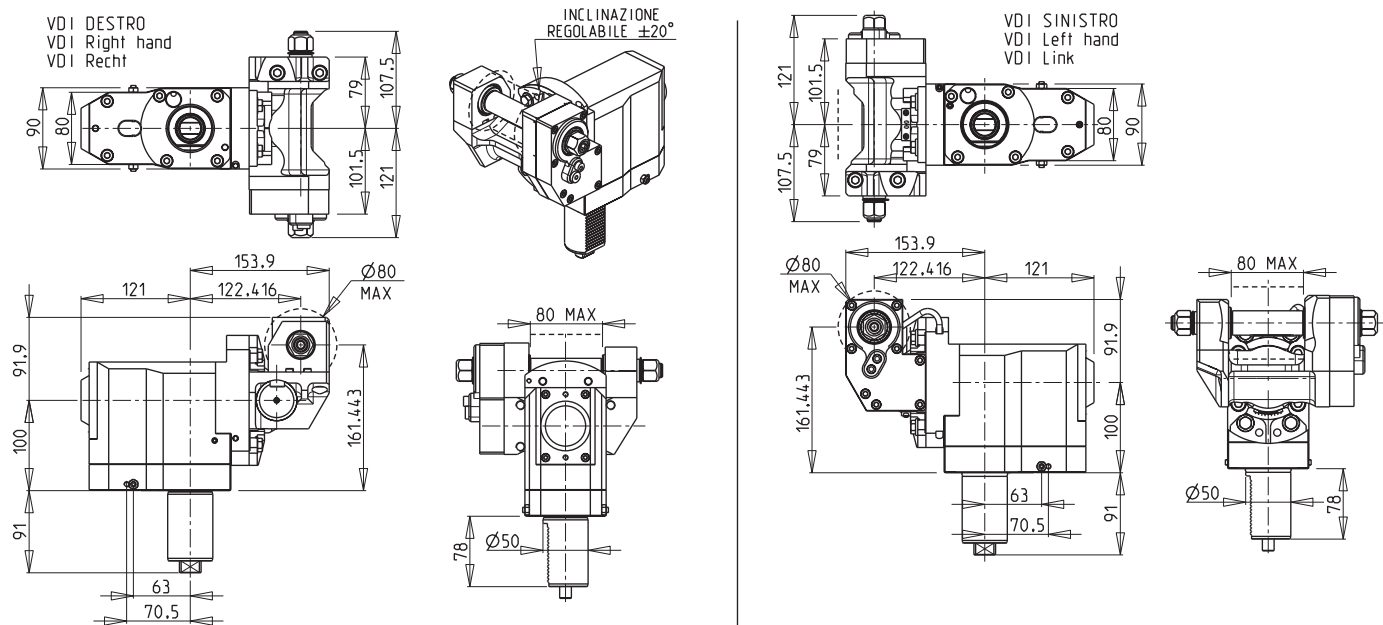
DUPLOMATIC_VDI50

±90° ADJUSTABLE ANGLE DRIVEN TOOL WITH DIGITAL DISPLAY VDI50



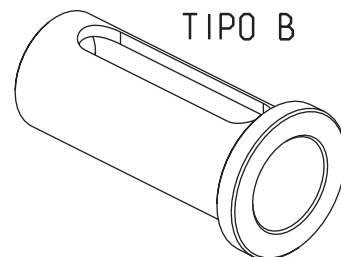
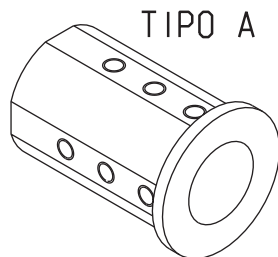
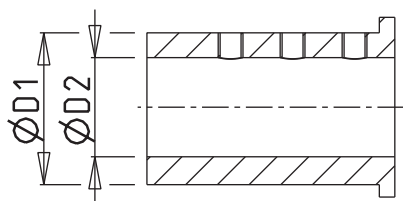
Part Number		Spindle	I	RPM	Max Torque	Cool Thru	A	A1	D	L
DUP0460120	DUP0461120	ER20	1:1	4000	40Nm	外冷	85.16	-	-	-
DUP0460125	DUP0461125	ER25	1:1	4000	40Nm	外冷	86.16	-	-	-
DUP0460516	DUP0461516	Ø16 x 17	1:1	4000	40Nm	外冷	-	65	16	17
DUP0460522	DUP0461522	Ø22 x 19	1:1	4000	40Nm	外冷	-	66	22	19
DUP0460519	DUP0461519	Ø3/4" x 3/4"	1:1	4000	40Nm	外冷	-	65	3/4"	3/4"

DRIVEN GEAR HOBBER VDI50



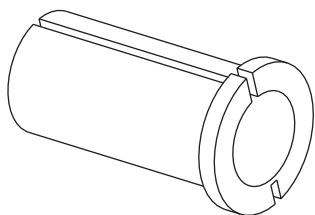
Part Number	I	RPM	Max Torque	Cool Thru	D (mm)	D (Inch)
156DUP_PCR_50A00	1:1	4000	60Nm	外冷	16-22-27-32	3/4"-1-1 1/4"
156DUP_PCR_50A01	2:1	2000	80Nm	外冷	16-22-27-32	3/4"-1-1 1/4"
156DUP_PCR_50A10	1:1	4000	60Nm	外冷	16-22-27-32	3/4"-1-1 1/4"
156DUP_PCR_50A11	2:1	2000	80Nm	外冷	16-22-27-32	3/4"-1-1 1/4"

变径套



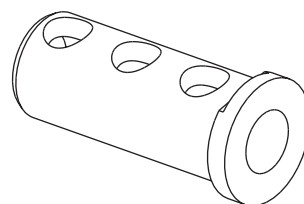
Part Number	D1	D2	TIPO
BCL5040	50	40	B
BCL5032	50	32	A
BCL4032	40	32	B
BCL4025	40	25	A
BCL4020	40	20	A
BCL4016	40	15	A
BCL4012	40	12	A
BCL4010	40	10	A
BCL4008	40	8	A
BCL3225	32	25	B
BCL3220	32	20	B
BCL3216	32	16	A
BCL3212	32	12	A
BCL3210	32	10	A
BCL3208	32	8	A
BCL3206	32	6	A
BCL2520	25	20	B
BCL2516	25	16	B
BCL2512	25	12	A
BCL2510	25	10	A
BCL2508	25	8	A
BCL2506	25	6	A

全包变径套



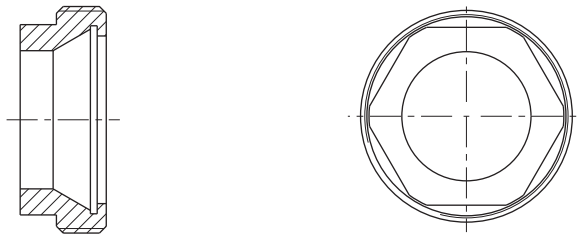
Part Number	D1	D2
BCL5040	50	32
BCL5032	40	32
BCL4032	40	25
BCL4025	40	20
BCL4020	40	16
BCL4016	40	14
BCL4012	40	12
BCL4010	40	10
BCL4008	32	25
BCL3225	32	20
BCL3220	32	16
BCL3216	32	14
BCL3212	32	12
BCL3210	32	10

变径套



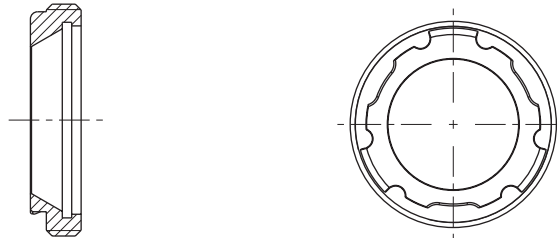
Part Number	D1	D2
BCL5040	20	16
BCL5032	20	12
BCL4032	20	10
BCL4025	20	8
BCL4020	20	6
BCL4016	3/4"	1/2"
BCL4012	3/4"	3/8"
BCL4010	3/4"	1/4"

六角螺母



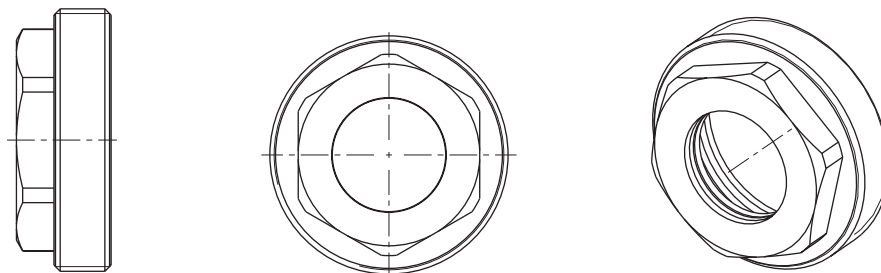
Part Number	ER
GHTAER16E	16
GHTAER20E	20
GHTAER25E	25
GHTAER32E	32
GHTAER40E	40
GHTAER50E	50

Zeta螺母



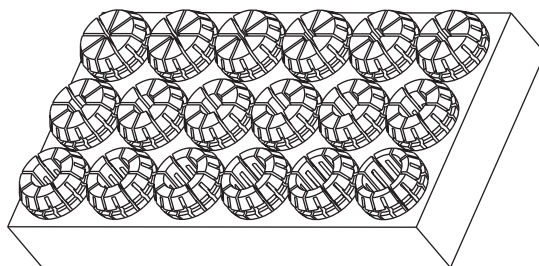
Part Number	ER
GHTAER16Z	16
GHTAER20Z	20
GHTAER25Z	25
GHTAER32Z	32
GHTAER40Z	40

内冷螺母



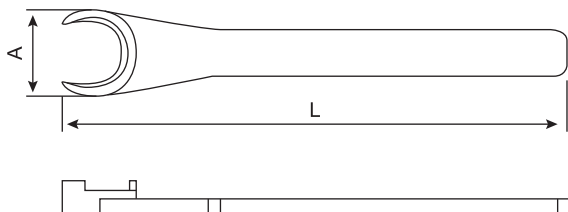
Part Number	TIPO type
KITGHTA2000E	ERA-20
KITGHTA2500E	ERA-25
KITGHTA3200E	ERA-32
KITGHTA4000E	ERA-40
KITGHTA5000E	ERA-50

筒夹



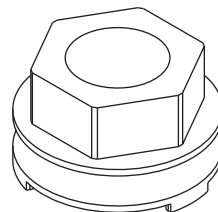
型号	A	区间
ER-11	1-7	0.5mm
ER-16	1-3	0.5mm
	4-10	1.0mm
ER-20	1-3	0.5mm
	4-13	1.0mm
ER-25	1-3	0.5mm
	4-16	1.0mm
ER-32	2-20	1.0mm
ER-40	3-30	1.0mm
ER-50	6-34	2.0mm

Zeta长柄扳手



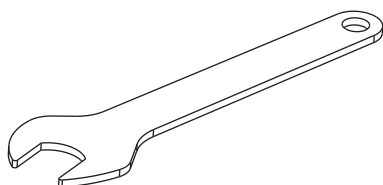
Part Number	A	L
CHTAER16ZL	Ø22	146
CHTAER20ZL	Ø26	154
CHTAER25ZL	Ø30	175
CHTAER32ZL	Ø38	220
CHTAER40ZL	Ø48	245

Zeta短柄扳手



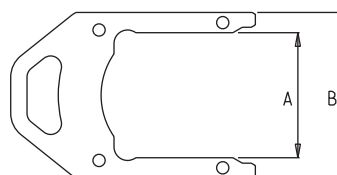
Part Number
CHTAER16ZC
CHTAER20C
CHTAER25ZC
CHTAER32ZC
CHTAER40ZC

常规扳手



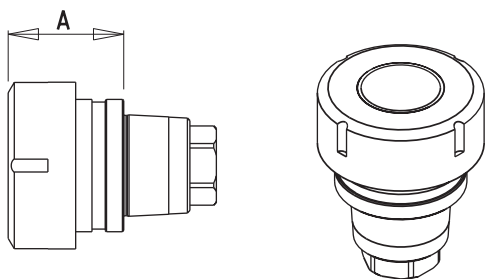
Part Number
CHUB19_SP3
CHUB22
CHUB27
CHUB30
CHUB36

U型扳手

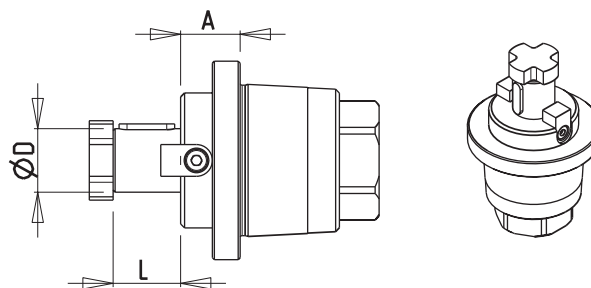


Part Number	A	B
SAU0070027	36mm	47.9mm
OKU0290009	38mm	47.9mm
MNZ0410005	46mm	60.9mm
OKU0650004	46mm	64.9mm
OKU0430007	55mm	73.9mm
NZL0010023	68,1mm	93.9mm

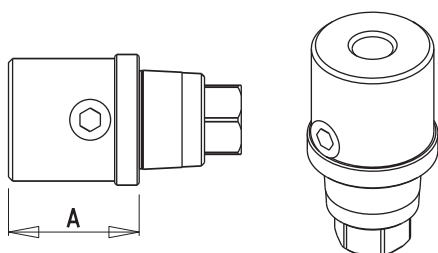
MTSK32快换接头



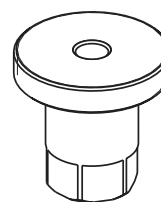
Part Number	Spindle	A
MTSK32A03	ER25	31.7



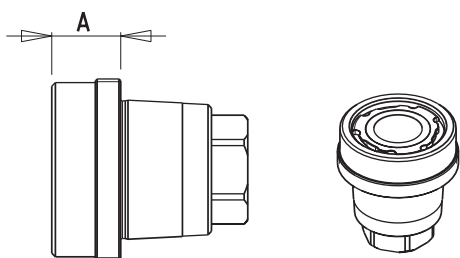
Part Number	Spindle	Dimensions	A	D	L
MTSK32C02	Ø16 x 17	Ø16 x 17	14	16	17



Part Number	Spindle	A
MTSK32D01	WELDON 6	8
MTSK32D02	WELDON 8	10
MTSK32D03	WELDON 10	32
MTSK32D04	WELDON 12	34.5

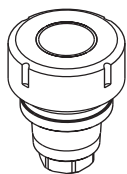
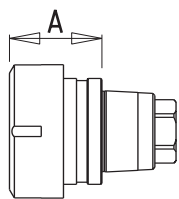


Part Number	
MTSK32T00	Tappo di protezione
	Cover Plug
	Abdeckstopfen

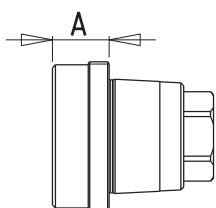


Part Number	Spindle	A
MTSK32B03	ERA20	19
MTSK32B04	ERA16	13

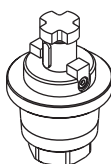
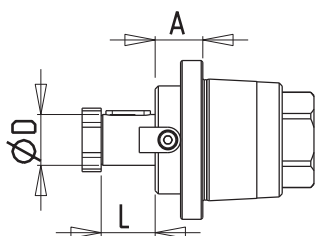
MTSK40快换接头



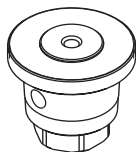
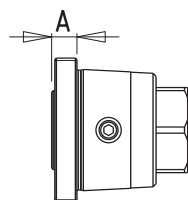
Part Number	Spindle	A
MTSK40A02	ER32	35.6
MTSK40A03	ER25	32.6
MTSK40A05	ER16	30.26
MTSK40A06	ER16	47.5
MTSK40A07	ER16	59
MTSK40A08	ER11	40
MTSK40A09	ER11	70



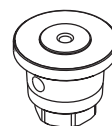
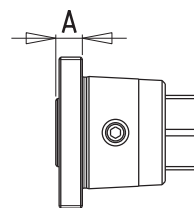
Part Number	Spindle	A
MTSK40B02	ERA25	16
MTSK40B03	ERA20	14



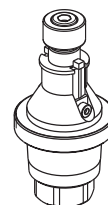
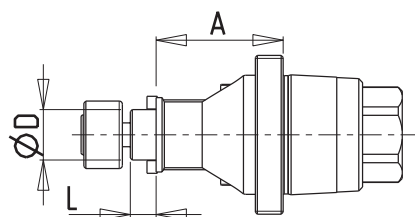
Part Number	Spindle	Dimensions	A	D	L	
MTSK40C02	Ø16 x 17	mm	15	16	17	
MTSK40C03	Ø3/4" x 3/4"	Inch	15.5	3/4"	3/4"	*
MTSK40C04	Ø22 x 19	mm	17	22	19	
MTSK40C05	Ø27 x 21	mm	22	27	21	



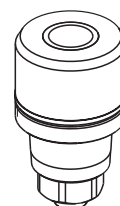
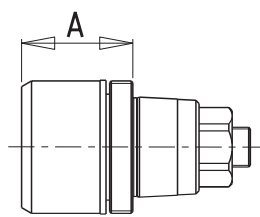
Part Number	Spindle	A
MTSK40D01	WELDON 6	8
MTSK40D21	WELDON 6	27.5
MTSK40D02	WELDON 8	8
MTSK40D03	WELDON 10	9
MTSK40D04	WELDON 12	14
MTSK40D06	WELDON 16	39.5
MTSK40D07	WELDON 20	39.5
MTSK40D24	WELDON 10	33
MTSK40D25	WELDON 12	35.5



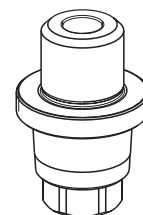
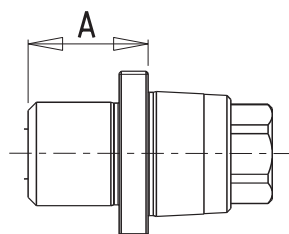
Part Number	Spindle	A
MTSK40D11	WELDON 1/4"	8
MTSK40D12	WELDON 5/16"	8
MTSK40D13	WELDON 3/8"	9
MTSK40D14	WELDON 1/2"	14



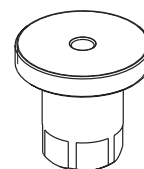
Part Number	Spindle	Dimensions	A	D	L	
MTSK40F01	Ø1/2"	Inch	32	1/2"	6.5	*



Part Number	Spindle	A
MTSK40G03	MR25	33.6



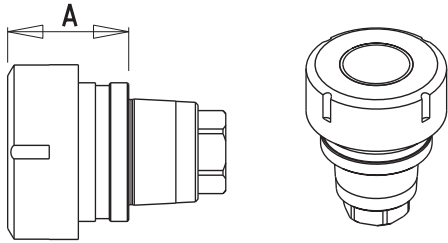
Part Number	Spindle	A
MTSK40H01	MORSE-1	29
MTSK40H02	MORSE-2	42



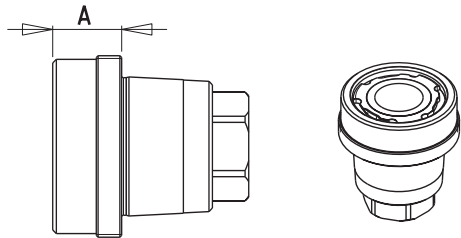
Part Number	
MTSK40T00	Tappo di protezione
	Cover Plug
	Abdeckstopfen

* Solo con lubrificazione esterna / only with external coolant / Nur mit Aussenkuehlung

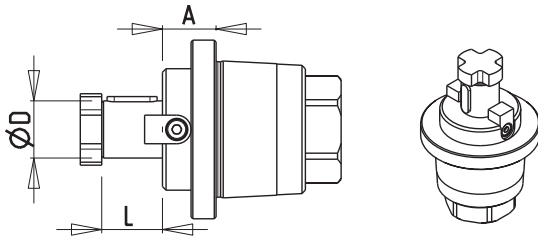
MTSK50快换接头



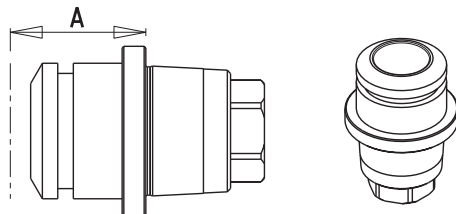
Part Number	Spindle	A
MTSK50A01	ER40	46.6
MTSK50A02	ER32	35.6
MTSK50A03	ER25	32.6
MTSK50A05	ER16	30.3



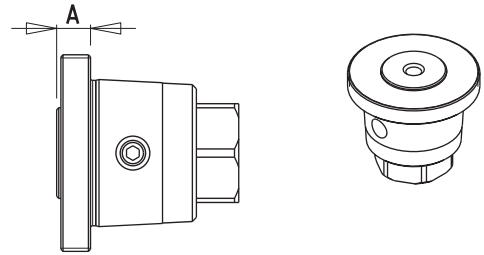
Part Number	Spindle	A
MTSK50B01	ERA32	19
MTSK50B02	ERA25	14
MTSK50B03	ERA20	9



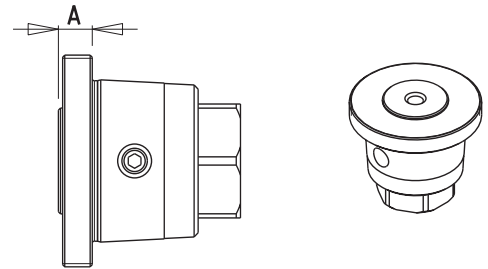
Part Number	Spindle	Dimensions	A	D	L	
MTSK50C02	Ø16 x 17	mm	15	16	17	
MTSK50C03	Ø3/4" x 3/4"	Inch	15,5	3/4"	3/4"	*
MTSK50C04	Ø22 x 19	mm	17	22	19	
MTSK50C05	Ø1" x 3/4"	Inch	19	1"	3/4"	*
MTSK50C06	Ø27 x 21	mm	19	27	21	*
MTSK50C07	Ø32 x 24	mm	24	32	24	*



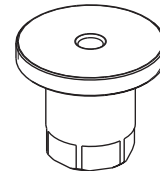
Part Number	Spindle	A
MTSK50E01	POW RGRIP ® PG25	40



Part Number	Spindle	A
MTSK50D01	WELDON 6	8
MTSK50D02	WELDON 8	8
MTSK50D03	WELDON 10	8
MTSK50D04	WELDON 12	9
MTSK50D05	WELDON 16	12
MTSK50D07	WELDON 20	40
MTSK50D08	WELDON 25	44



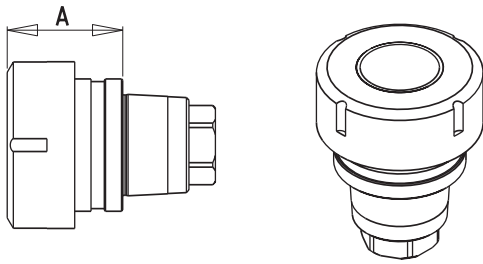
Part Number	Spindle	A
MTSK50D11	WELDON 1/4"	8
MTSK50D12	WELDON 5/16"	8
MTSK50D13	WELDON 3/8"	8
MTSK50D14	WELDON 1/2"	9
MTSK50D15	WELDON 5/8"	12



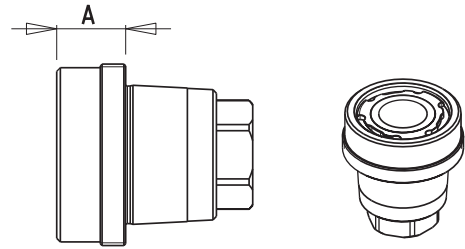
Part Number	
MTSK50T00	Tappo di protezione
	Cover Plug
	Abdeckstopfen

* Solo con lubrificazione esterna / only with external coolant / Nur mit Aussenkuehlung

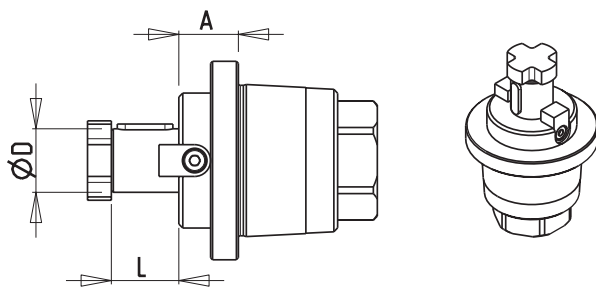
MTSK63快换接头



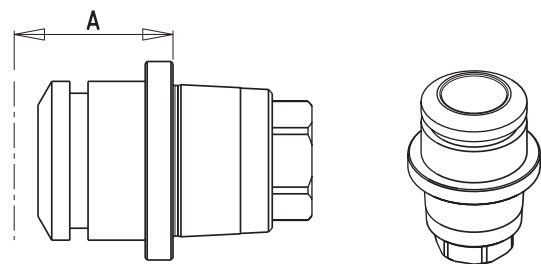
Part Number	Spindle	A
MTSK63A01	ER50	53.9
MTSK63A02	ER40	39.6
MTSK63A03	ER32	36.6
MTSK63A04	ER25	33.6



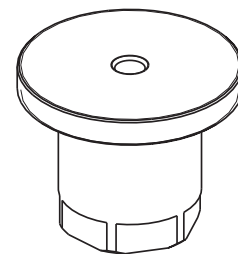
Part Number	Spindle	A
MTSK63B01	ERA40	20
MTSK63B02	ERA32	18
MTSK63B03	ERA25	10



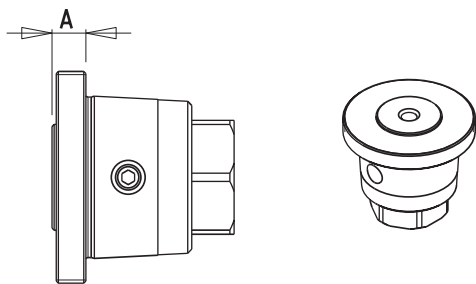
Part Number	Spindle	Dimensions	A	D	L	
MTSK63C02	Ø16 x 17	mm	16	16	17	*
MTSK63C03	Ø3/4" x 3/4"	Inch	16.5	3/4"	3/4"	*
MTSK63C04	Ø22 x 19	mm	18	22	19	*
MTSK63C05	Ø1" x 3/4"	Inch	20	1"	3/4"	*
MTSK63C06	Ø27 x 21	mm	20	27	21	*
MTSK63C07	Ø27 x 21	mm	40	27	21	*



Part Number	Spindle	A
MTSK63E01	POW RGRIP ® PG32	53

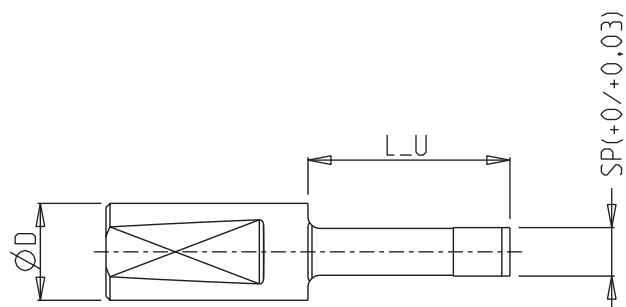
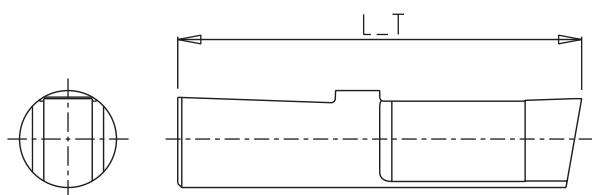
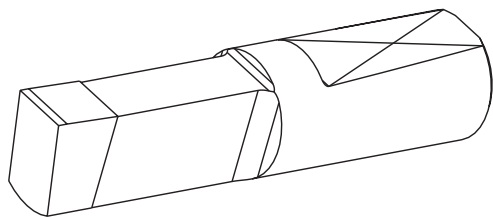


Part Number	
MTSK63T00	Tappo di protezione
	Cover Plug
	Abdeckstopfen



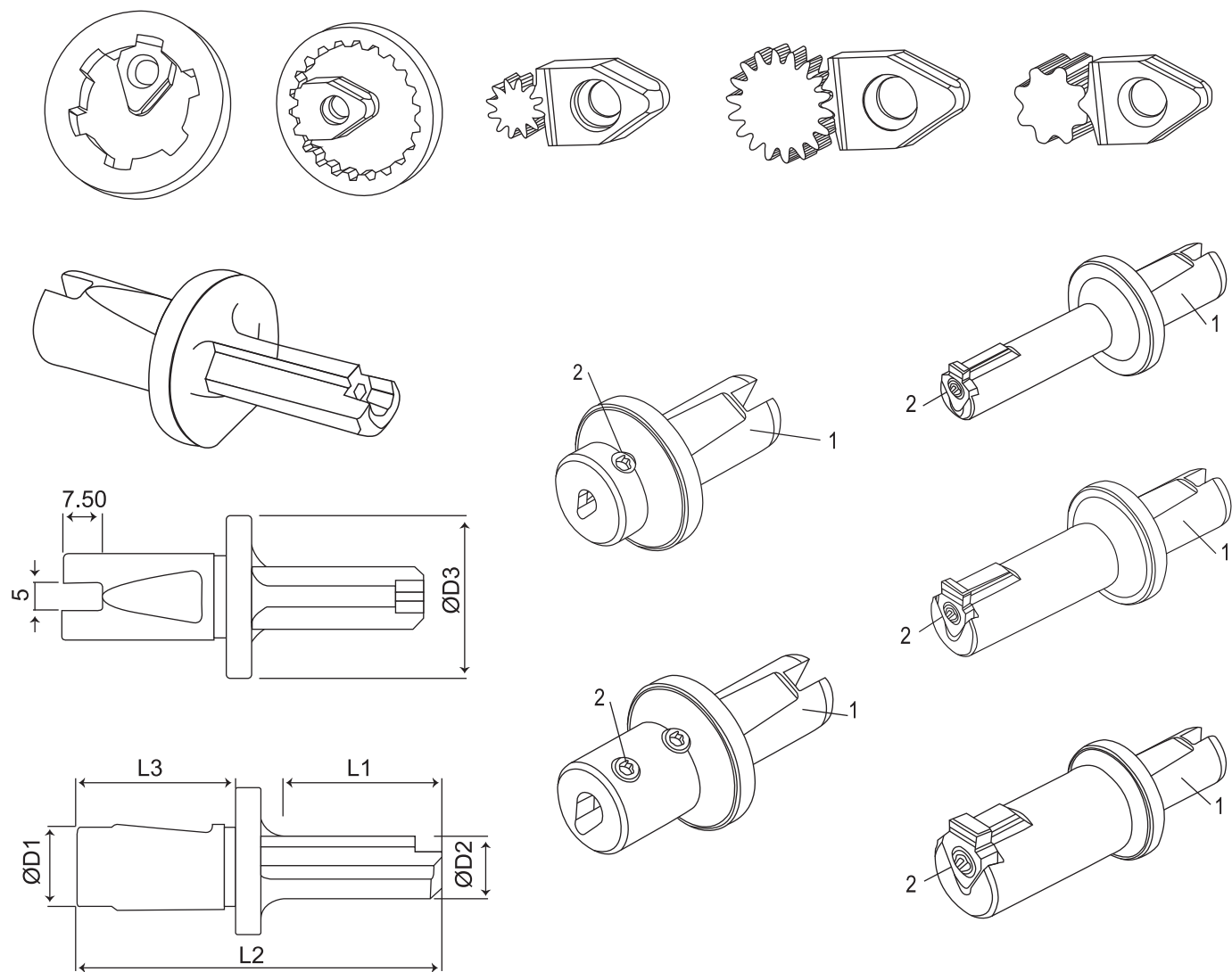
Part Number	Spindle	A
MTSK63D01	WELDON 6	9
MTSK63D02	WELDON 8	9
MTSK63D03	WELDON 10	9
MTSK63D04	WELDON 12	10
MTSK63D05	WELDON 16	12
MTSK63D06	WELDON 20	14
MTSK63D08	WELDON 25	14
MTSK63D17	WELDON 1"	14

* Solo con lubrificazione esterna / only with external coolant / Nur mit Aussenkuehlung

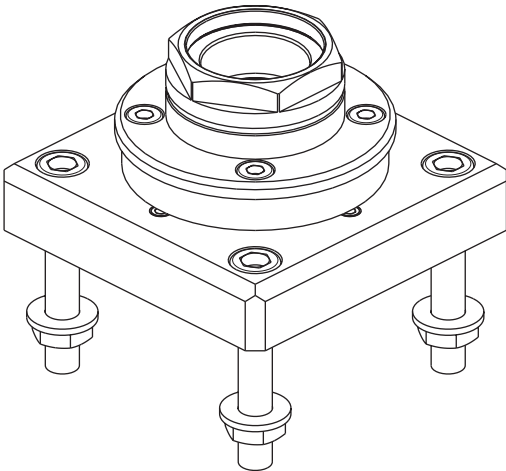


Part Number	D (mm)	SP (mm)	L_U (mm)	L_T (mm)
MNL06510-D01	12.000	4.000	20.000	45.000
MNL06510-D02	12.000	5.000	25.000	50.000
MNL06510-D03	12.000	6.000	25.000	50.000
MNL06510-D04	12.000	6.000	35.000	60.000
MNL06510-D05	12.000	6.000	50.000	75.000
MNL06510-D06	16.000	8.000	25.000	50.000
MNL06510-D07	16.000	10.000	30.000	55.000
MNL06510-D08	16.000	12.000	30.000	55.000
MNL06510-D09	12.000	3.000	25.000	50.000
MNL06510-D10	16.000	8.000	50.000	75.000
MNL06510-D11	16.000	10.000	36.000	61.000
MNL06510-D12	16.000	10.000	50.000	75.000
MNL06510-D13	16.000	7.000	25.000	50.000
MNL06510-D14	12.000	5.000	50.000	75.000
MNL06510-D15	12.000	5.000	40.000	65.000
MNL06510-D16	10.000	4.000	40.000	65.000
MNL06510-D17	12.000	5.000	35.000	60.000
MNL06510-D18	10.000	4.000	25.000	50.000

Part Number	D (mm)	SP (mm)	L_U (mm)	L_T (mm)
MNL06520-D01	12.000	1/8"	20.000	45.000
MNL06520-D02	12.000	3/16	25.000	50.000
MNL06520-D03	12.000	1/4"	25.000	50.000
MNL06520-D04	16.000	5/16"	25.000	50.000
MNL06520-D05	16.000	3/8"	30.000	55.000
MNL06520-D06	16.000	1/2"	30.000	75.000
MNL06520-D07	12.000	3/16"	50.000	



Part Number	L1 (mm)	L2 (mm)	L3 (mm)	D1 (mm)	D2 (mm)	D3 (mm)	Minimum entry hole (mm)
MTTA-02	25	64	30	16 g6	6.5	16	7
MTTA-03	30	69	30	16 g6	8	16	8.5
MTTA-04	40	79	30	16 g6	11	16	10
MTTA-05	46	85	30	16 g6	10	16	10
MTTA-06	56	95	30	16 g6	16	25	17
MTTA-08	60	99	30	16 g6	20	25	21
MTTA-10	60	99	30	16 g6	22	25	24



Part Number	Size
ATT_MTSK32	MTSK-32
ATT_MTSK40	MTSK-40
ATT_MTSK50	MTSK-50
ATT_MTSK63	MTSK-63

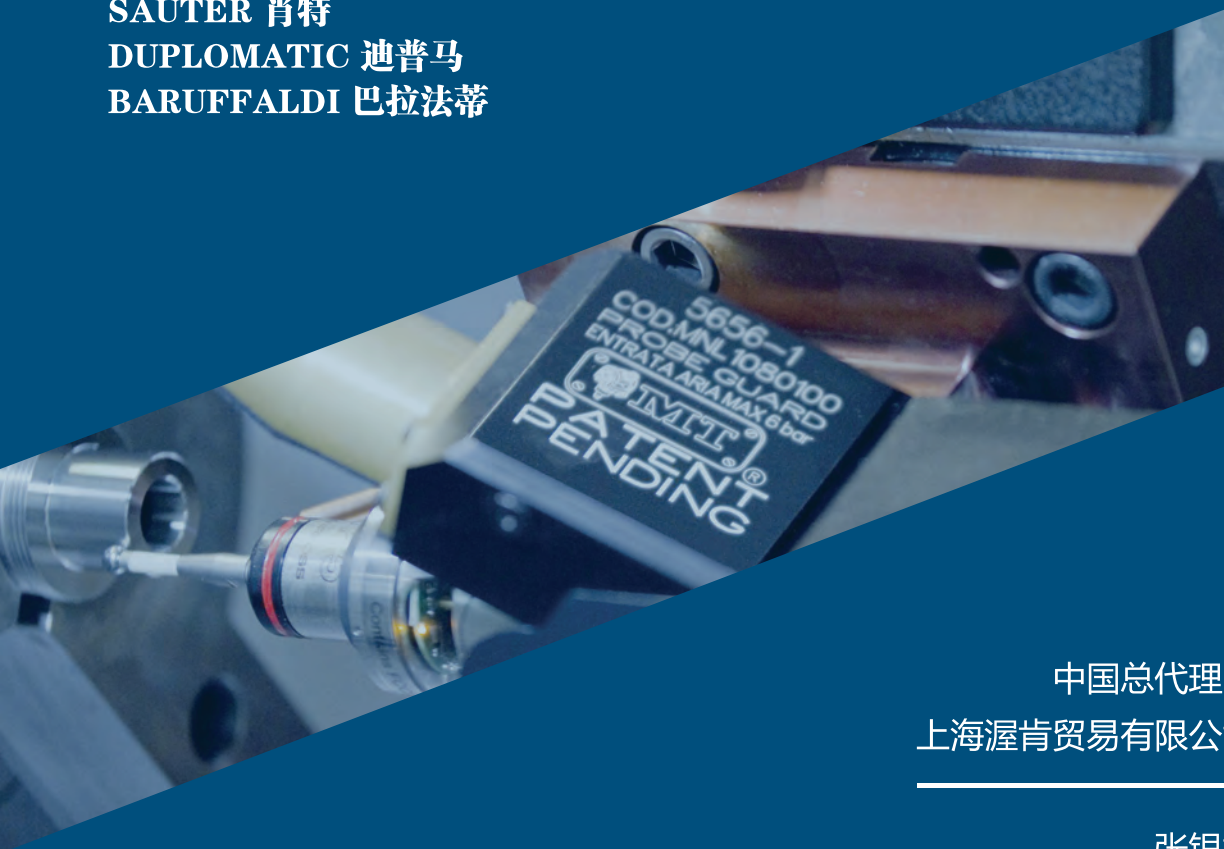
适用机床品牌

DMG-MORI 德马吉森精机
NAKAMURA-TOME 中村留
DN-Solution 迪恩机床
EMAG 埃马克
BIGLIA 比格利亚
OKUMA 大隈
TAKISAWA 泷泽
MAZAK 马扎克
HAAS 哈斯
GOODWAY 程泰
YCM 永进
HWACHEON 货泉
EMCO 埃莫克
VICTOR 台中精机
SMART

HYUNDAI-WIA 现代威亚
TAKAMAZ 高松
TSUGAMI 津上
MURATEC 村田
NOMURA 野村
MIYANO 宫野
CITIZEN 西铁城
Star 星牌
FAMAR
SPINNER
ROMI
CMZ
MT RENT
NEXTURN

适用刀塔品牌

SAUTER 肖特
DUPLOMATIC 迪普马
BARUFFALDI 巴拉法蒂



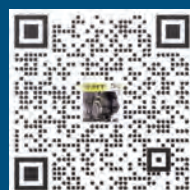
关注公众号
获取更多资料

中国总代理:

上海渥肯贸易有限公司

张银枝

18721021239



技术支持