



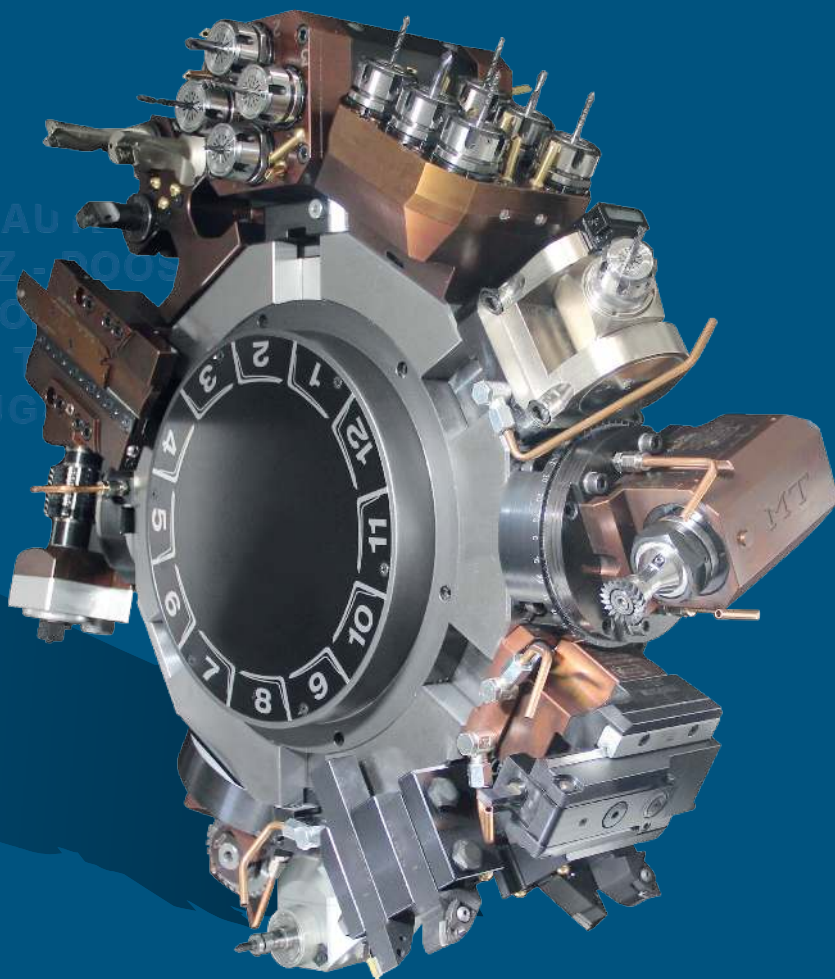
研发与创新-意大利制造



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

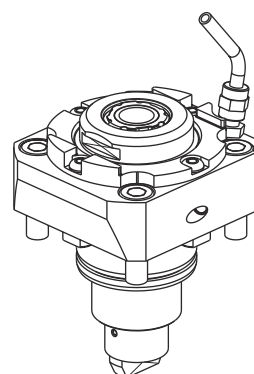
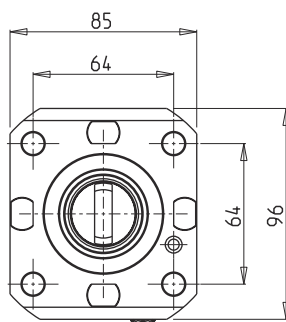
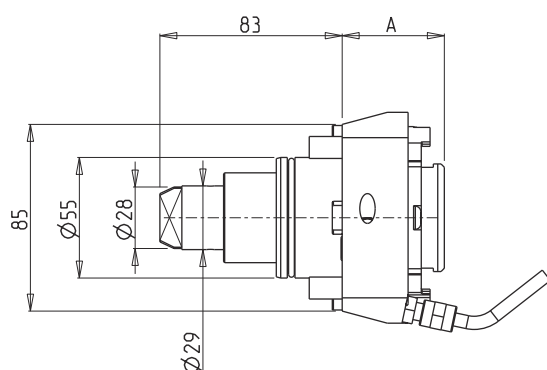
家族传承·专注品质

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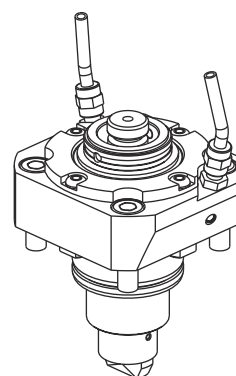
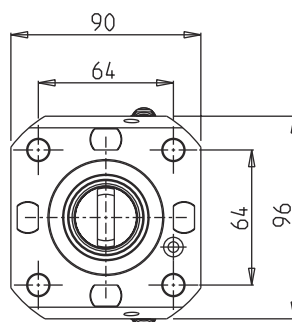
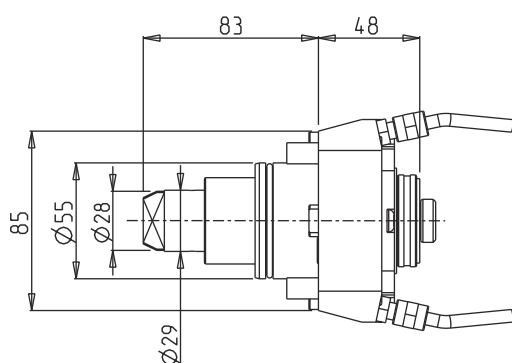
VL2 - VL2 P - VL4-V2 - VLC100 - VT2 - VTC100-4 (BMT55 SHORT)

RADIAL DRIVEN TOOL 径向动力刀座



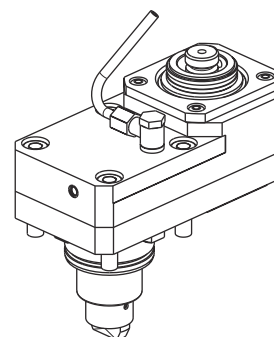
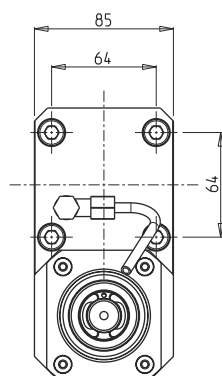
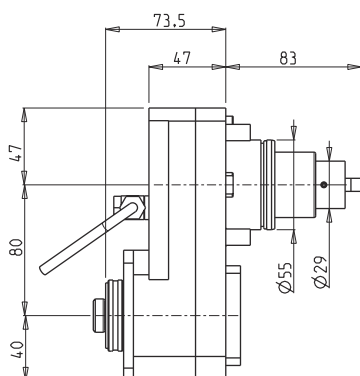
Part Number	Spindle	I	RPM	Max Torque	Cool Thru	A
DWO2010325	ERA25	1:1	6000	50Nm	外冷	46.5
DWO2010425	ERA25	1:1	6000	50Nm	P=30bar	59.5
DWO2010132	ER32	1:1	6000	50Nm	外冷	71.2

RADIAL HSK DRIVEN TOOL 径向动力刀座 HSK输出



Part Number	Spindle	I	RPM	Cool Thru	Max Torque
DWO1660140	HSK-40	1:1	6000	外冷	50Nm

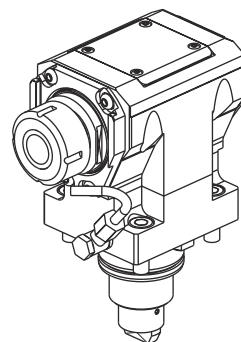
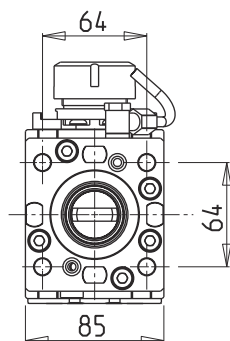
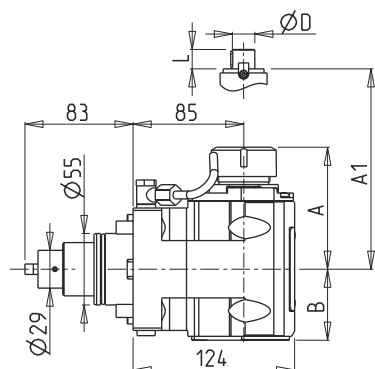
RADIAL HSK GEARED-DOWN I=2:1 DRIVEN TOOL RE-DIRECTED IN Z BY 80MM 径向减速动力刀座 HSK输出



Part Number	Spindle	I	RPM	Max Torque	Cool Thru
DWO1660140	HSK-40	2:1	3000	90Nm	外冷

VL2 - VL2 P - VL4-V2 - VLC100 - VT2 - VTC100-4 (BMT55 SHORT)

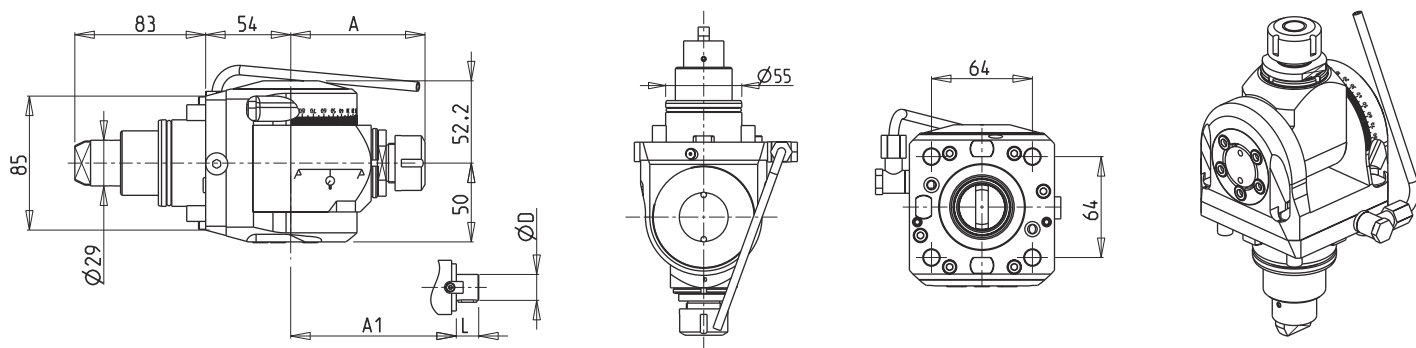
AXIAL DRIVEN TOOL H=85MM 轴向动力刀座 中心高H=85MM



Part Number	Spindle	I	RPM	Max Torque	Cool Thru	A	A1	B	D	L
DWO2040125	ER25	1:1	6000	50Nm	外冷	91.16	-	54.5	-	-
DWO2040225	ER25	1:1	6000	50Nm	P=70bar	91.16	-	65.5	-	-
DWO2040132	ER32	1:1	6000	50Nm	外冷	93.66	-	54.5	-	-
DWO2040232	ER32	1:1	6000	50Nm	P=70bar	93.66	-	65.5	-	-
DWO2040140	ER40	1:1	6000	50Nm	外冷	98.16	-	54.5	-	-
DWO2040240	ER40	1:1	6000	50Nm	P=70bar	98.16	-	65.5	-	-
DWO2040325	ERA25	1:1	6000	50Nm	外冷	65	-	54.5	-	-
DWO2040425	ERA25	1:1	6000	50Nm	P=70bar	65	-	65.5	-	-
DWO2040516	Ø16 x 17	1:1	6000	50Nm	外冷	-	67.5	54.5	16	17
DWO2040522	Ø22 x 19	1:1	6000	50Nm	外冷	-	67.5	54.5	22	19
DWO2040527	Ø27 x 21	1:1	6000	50Nm	外冷	-	70	54.5	27	21

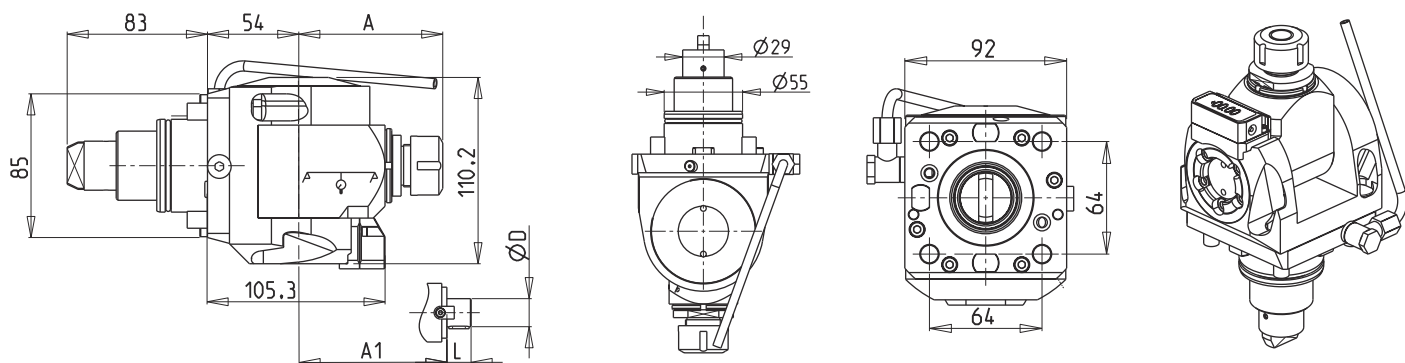
VL2 - VL2 P - VL4-V2 - VLC100 - VT2 - VTC100-4 (BMT55 SHORT)

±90° ADJUSTABLE ANGLE DRIVEN TOOL H=54MM 万向动力刀座 中心高H=54MM



Part Number	Spindle	I	RPM	Max Torque	Cool Thru	A	A1	D	L
DWO2100120	ER20	1:1	6000	40Nm	外冷	85.16	-	-	-
DWO2100125	ER25	1:1	6000	40Nm	外冷	85.16	-	-	-
DWO2100516	Ø16 x 17	1:1	6000	40Nm	外冷	-	65	16	17
DWO2100522	Ø22 x 19	1:1	6000	40Nm	外冷	-	66	22	19
DWO2100519	Ø3/4" x 3/4"	1:1	6000	40Nm	外冷	-	65	3/4"	3/4"

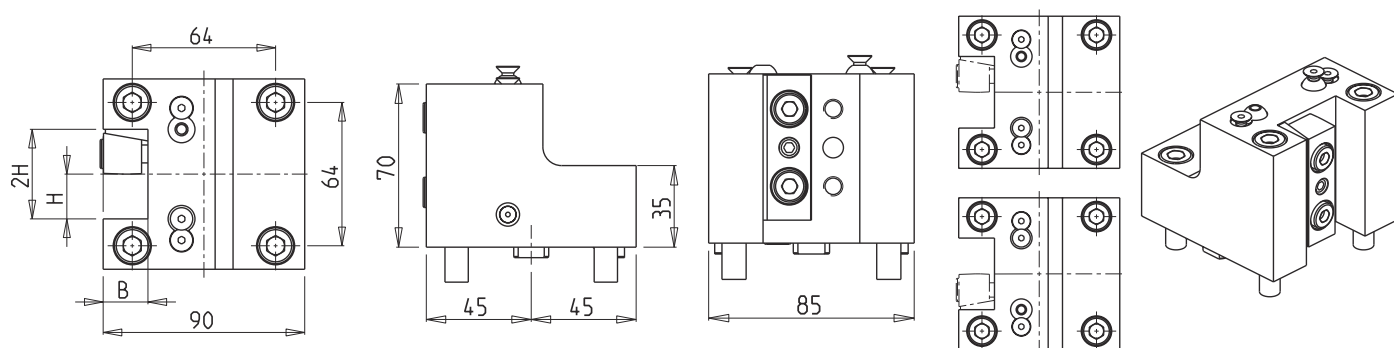
±90° ADJUSTABLE ANGLE DRIVEN TOOL WITH DIGITAL DISPLAY H=54MM 万向数显动力刀座 中心高H=54MM



Part Number	Spindle	I	RPM	Max Torque	Cool Thru	A	A1	D	L
DWO2110120	ER20	1:1	6000	40Nm	外冷	85.16	-	-	-
DWO2110125	ER25	1:1	6000	40Nm	外冷	85.16	-	-	-
DWO2110516	Ø16 x 17	1:1	6000	40Nm	外冷	-	65	16	17
DWO2110522	Ø22 x 19	1:1	6000	40Nm	外冷	-	66	22	19
DWO2110519	Ø3/4" x 3/4"	1:1	6000	40Nm	外冷	-	65	3/4"	3/4"

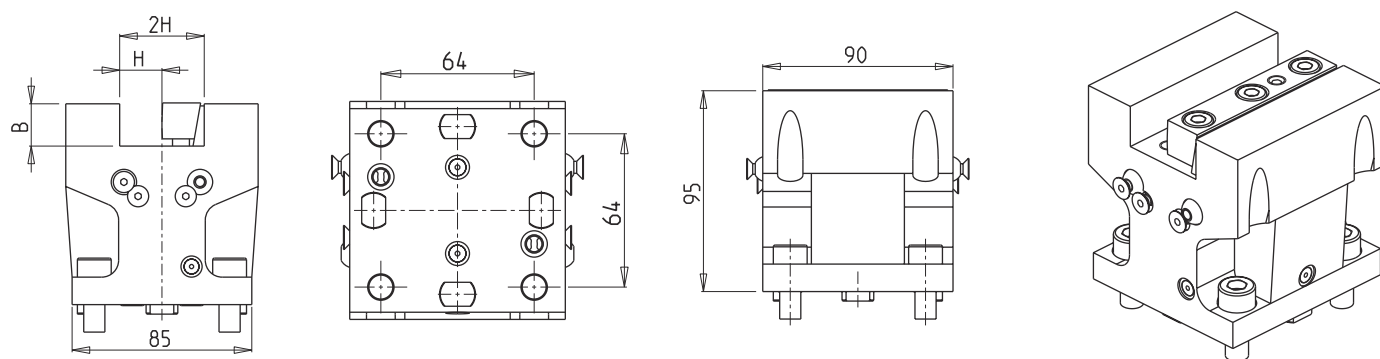
VL2 - VL2 P - VL4-V2 - VLC100 - VT2 - VTC100-4 (BMT55 SHORT)

外径刀座



Part Number	# of Tools	Dimensions	 Cool Thru	B	H
DWO2082000	1	mm	外冷	20	20

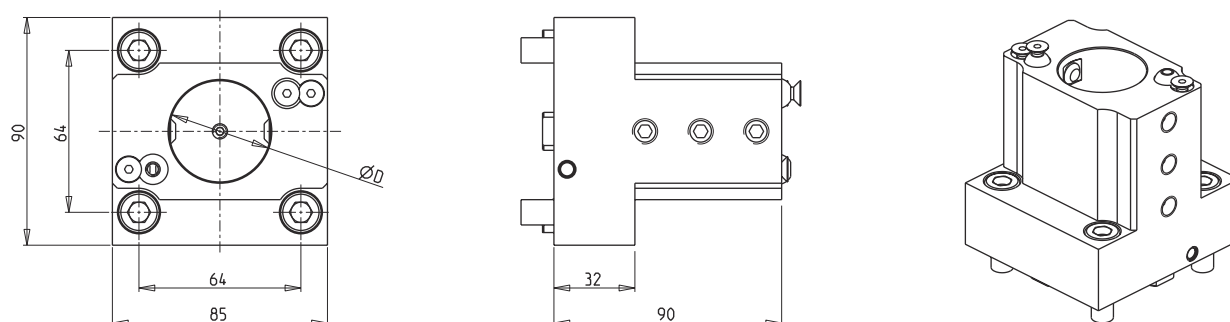
AXIAL SINGLE STATIC TOOL QD=20MM 端面刀座



Part Number	# of Tools	 Cool Thru	Dimensions	B	H
DWO2072000	1	外冷	mm	20	20

VL2 - VL2 P - VL4-V2 - VLC100

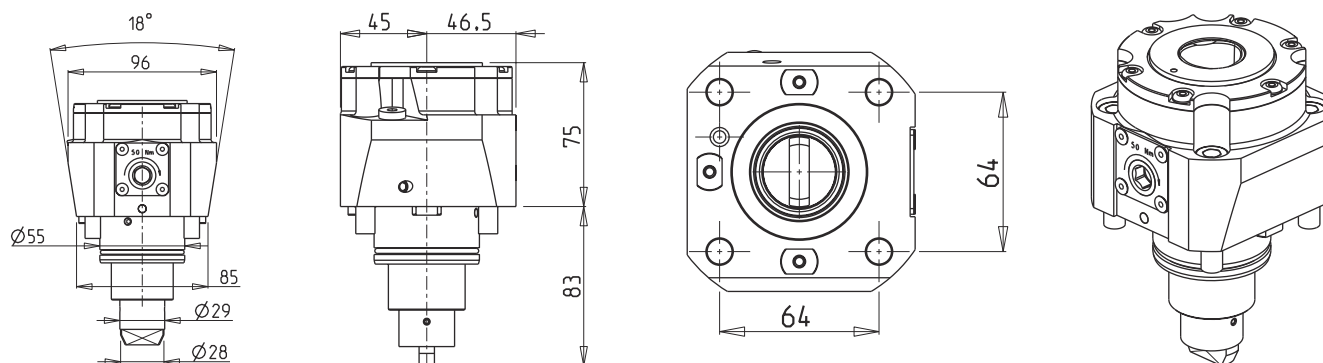
RADIAL SINGLE BORING BAR HOLDER Ø40MM 镗孔刀座



Part Number	# of Tools	 Cool Thru	Dimensions	D
DWO206400	1	外冷	mm	40

VL2 - VL2 P - VL4-V2 - VLC100 - VT2 - VTC100-4 (BMT55 SHORT)

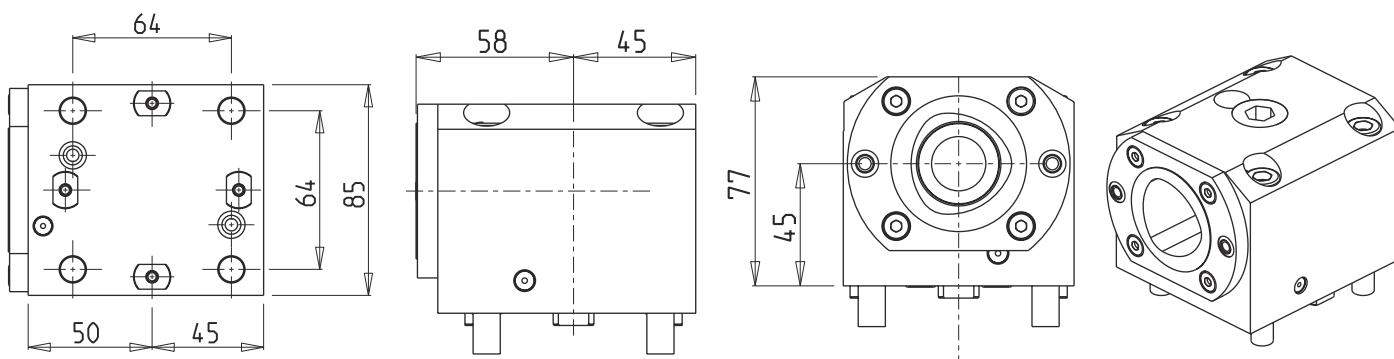
RADIAL DRIVEN TOOL MT CAPTO 径向动力刀座 CAPTO输出



Part Number	Size				
DWO4020240	C4	1:1	6000	50Nm	P=70bar

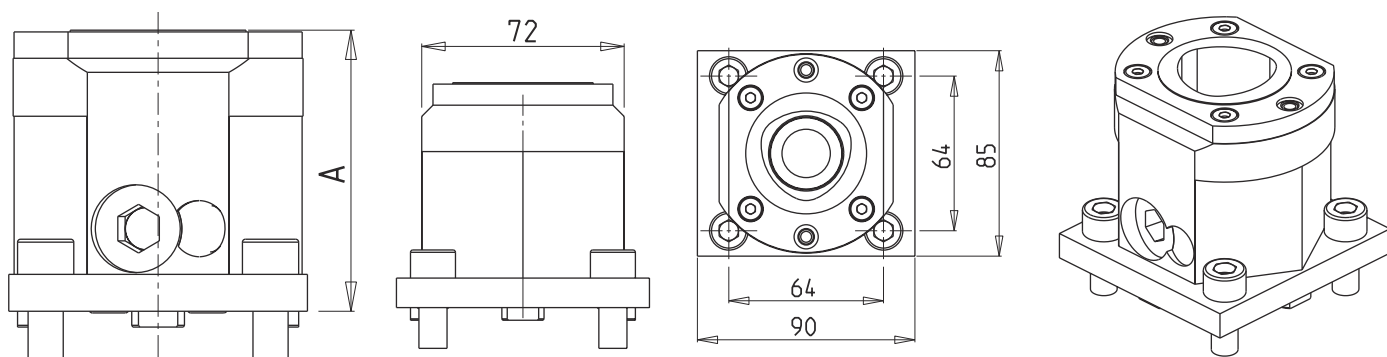
VL2 - VL4-V2 - VLC100

AXIAL SINGLE STATIC TOOL MT CAPTO 轴向CAPTO



Part Number	# of Tools		Size
DWO3675010	1	外冷	C5

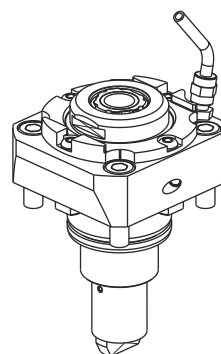
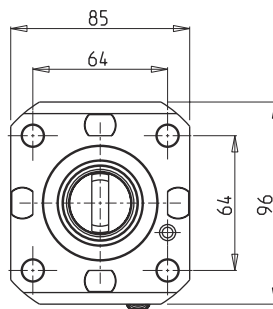
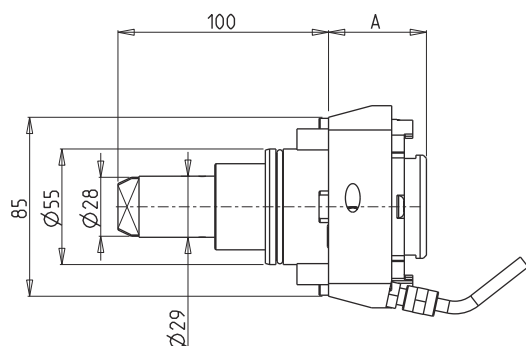
RADIAL SINGLE STATIC TOOL MT CAPT 径向CAPTO



Part Number	# of Tools		A	Size
DWO2675010	1	外冷	80	C5
DWO3665010	1	外冷	75	C5

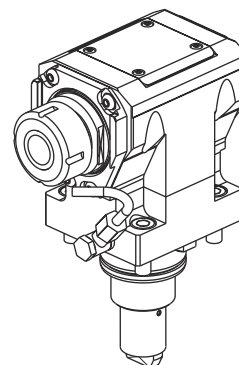
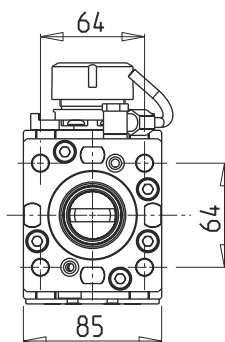
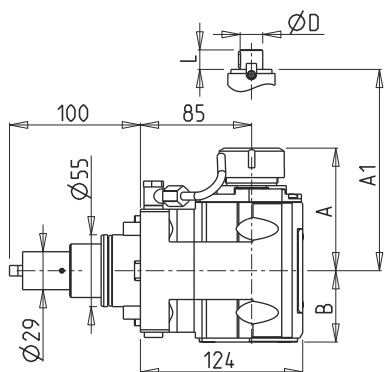
VL3 - VL3 DUO - VL5 DUO - VL4-V3 (BMT55 LONG)

RADIAL DRIVEN TOOL 径向动力刀座



Part Number	Spindle	I	RPM	Max Torque	Cool Thru	A
DWO2370325	ERA25	1:1	6000	50Nm	外冷	46.5
DWO2370425	ERA25	1:1	6000	50Nm	P=30bar	59.5
DWO2370132	ER32	1:1	6000	50Nm	外冷	71.2

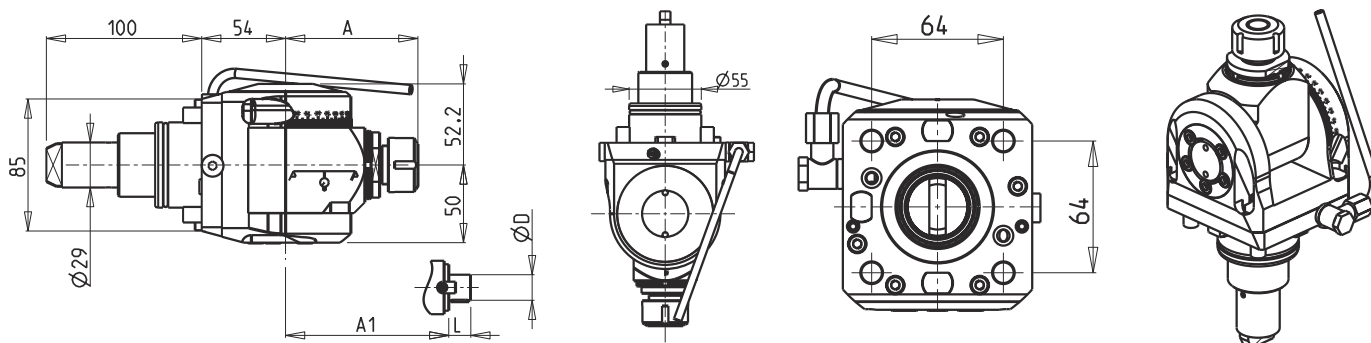
AXIAL DRIVEN TOOL H=85MM 轴向动力刀座 中心高H=85MM



Part Number	Spindle	I	RPM	Max Torque	Cool Thru	A	A1	B	D	L
DWO2620125	ER25	1:1	6000	50Nm	外冷	91.16	-	54.5	-	-
DWO2620225	ER25	1:1	6000	50Nm	P=70bar	91.16	-	65.5	-	-
DWO2620132	ER32	1:1	6000	50Nm	外冷	93.66	-	54.5	-	-
DWO2620232	ER32	1:1	6000	50Nm	P=70bar	93.66	-	65.5	-	-
DWO2620140	ER40	1:1	6000	50Nm	外冷	98.16	-	54.5	-	-
DWO2620240	ER40	1:1	6000	50Nm	P=70bar	98.16	-	65.5	-	-
DWO2620325	ERA25	1:1	6000	50Nm	外冷	65	-	54.5	-	-
DWO2620425	ERA25	1:1	6000	50Nm	P=70bar	65	-	65.5	-	-
DWO2620516	Ø16 x 17	1:1	6000	50Nm	外冷	-	67.5	54.5	16	17
DWO2620522	Ø22 x 19	1:1	6000	50Nm	外冷	-	67.5	54.5	22	19
DWO2620527	Ø27 x 21	1:1	6000	50Nm	外冷	-	70	54.5	27	21

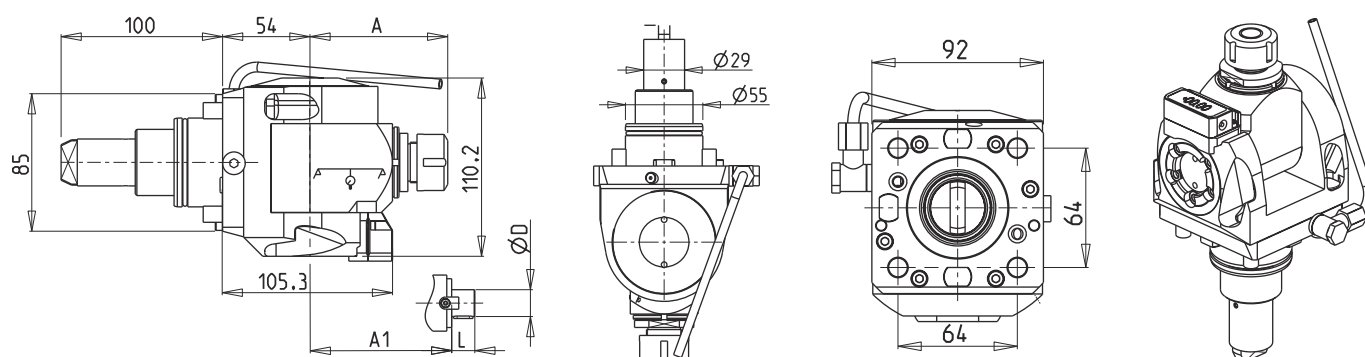
VL3 DUO - VL5 DUO - VL4-V3 (BMT55 LONG)

±90° ADJUSTABLE ANGLE DRIVEN TOOL H=54MM 万向动力刀座 中心高H=54MM



Part Number	Spindle	I	RPM	Max Torque	Cool Thru	A	A1	D	L
DWO2650120	ER20	1:1	6000	40Nm	外冷	85.16	-	-	-
DWO2650125	ER25	1:1	6000	40Nm	外冷	85.16	-	-	-
DWO2650516	Ø16 x 17	1:1	6000	40Nm	外冷	-	65	16	17
DWO2650522	Ø22 x 19	1:1	6000	40Nm	外冷	-	66	22	19
DWO2650519	Ø3/4" x 3/4"	1:1	6000	40Nm	外冷	-	65	3/4"	3/4"

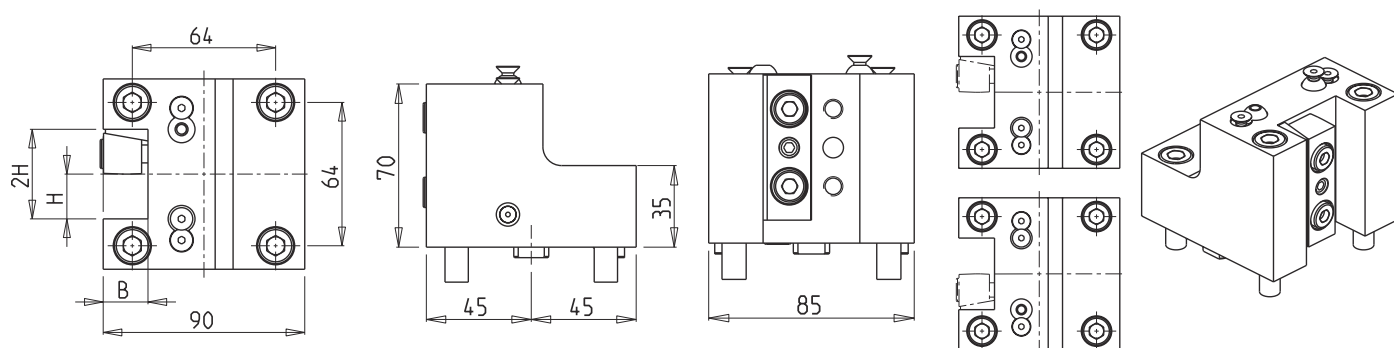
±90° ADJUSTABLE ANGLE DRIVEN TOOL WITH DIGITAL DISPLAY H=54MM 万向数显动力刀座 中心高H=54MM



Part Number	Spindle	I	RPM	Max Torque	Cool Thru	A	A1	D	L
DWO2660120	ER20	1:1	6000	40Nm	外冷	85.16	-	-	-
DWO2660125	ER25	1:1	6000	40Nm	外冷	85.16	-	-	-
DWO2660516	Ø16 x 17	1:1	6000	40Nm	外冷	-	65	16	17
DWO2660522	Ø22 x 19	1:1	6000	40Nm	外冷	-	66	22	19
DWO2660519	Ø3/4" x 3/4"	1:1	6000	40Nm	外冷	-	65	3/4"	3/4"

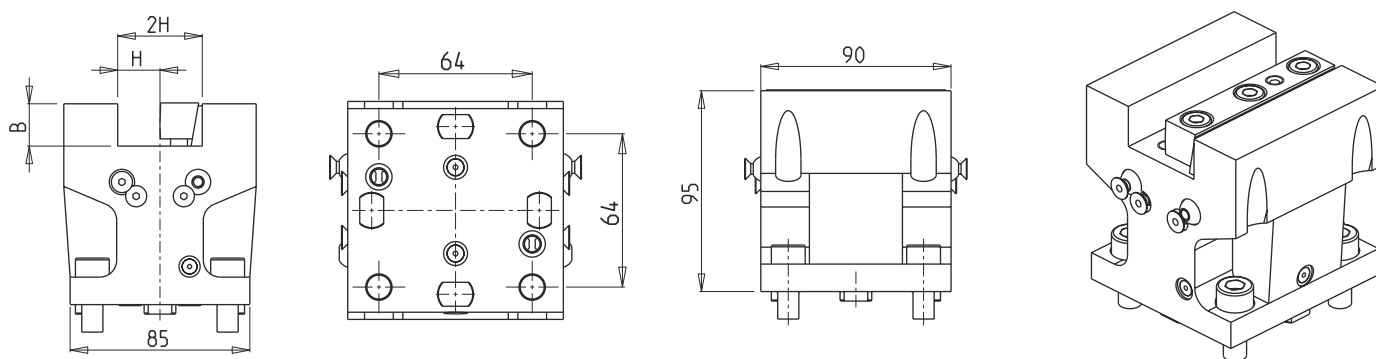
VL3 DUO - VL5 DUO - VL4-V3 (BMT55 LONG)

RADIAL SINGLE STATIC TOOL QD=20MM 外径刀座



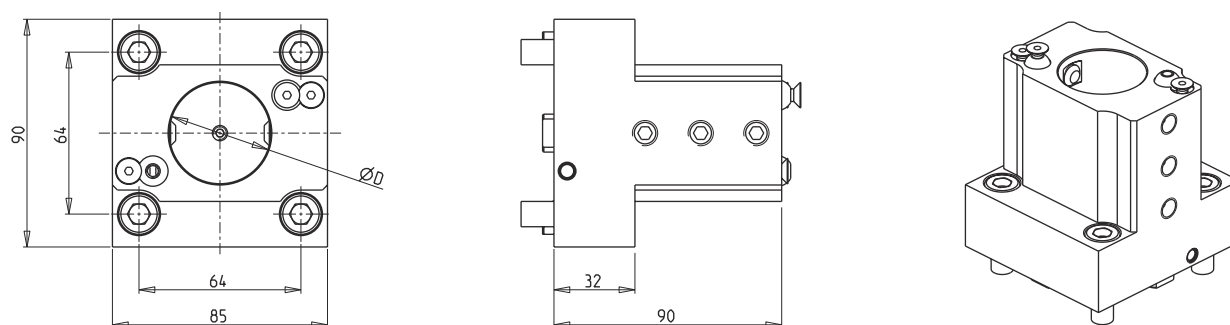
Part Number	# of Tools	Dimensions	 Cool Thru	B	H
DWO2082000	1	mm	外冷	20	20

AXIAL SINGLE STATIC TOOL QD=20MM 端面刀座



Part Number	# of Tools	 Cool Thru	Dimensions	B	H
DWO2072000	1	外冷	mm	20	20

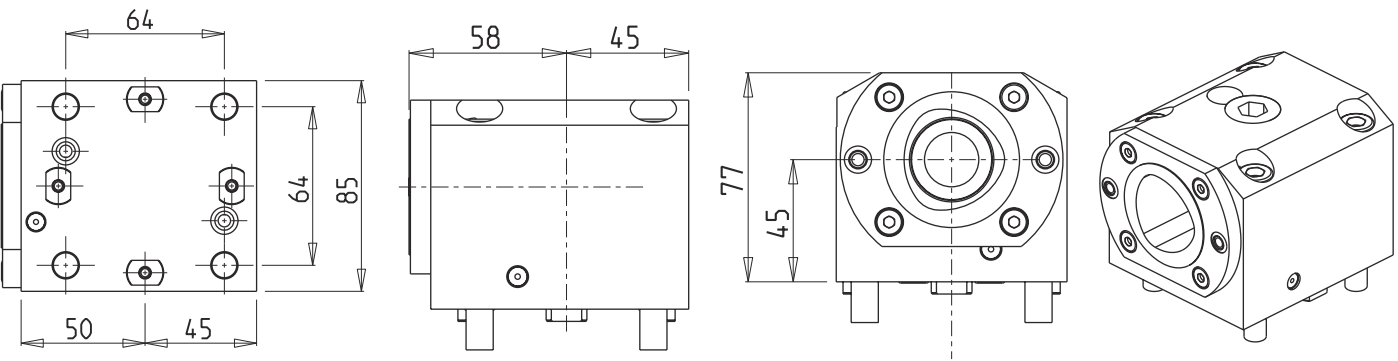
RADIAL SINGLE BORING BAR HOLDER Ø40MM 镗孔刀座



Part Number	# of Tools	 Cool Thru	Dimensions	D
DWO206400	1	外冷	mm	40

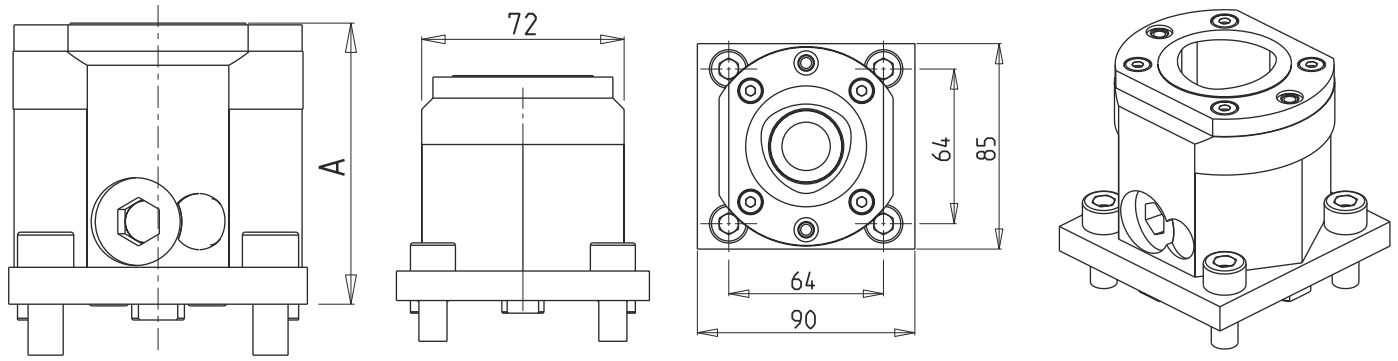
VL3 DUO - VL5 DUO - VL4-V3 (BMT55 LONG)

AXIAL SINGLE STATIC TOOL MT CAPTO 轴向CAPTO



Part Number	# of Tools	 Cool Thru	Size
DWO3675010	1	外冷	C5

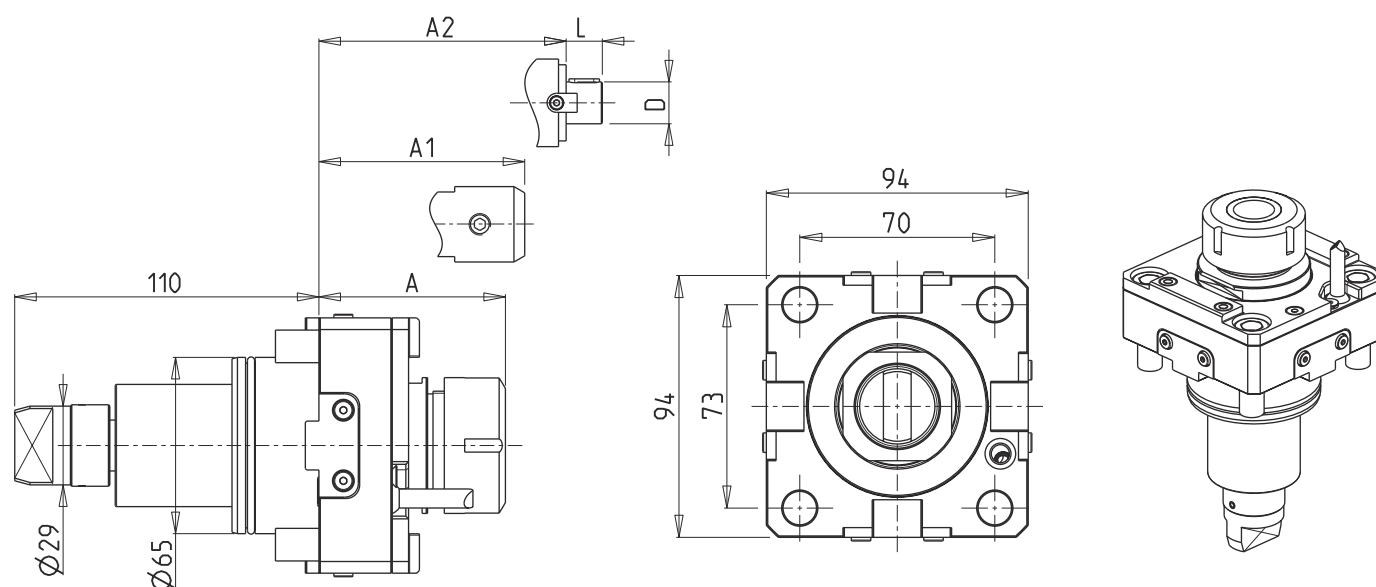
RADIAL SINGLE STATIC TOOL MT CAPTO 轴向CAPTO



Part Number	# of Tools	 Cool Thru	A	Size
DWO2675010	1	外冷	80	C5
DWO3665010	1	外冷	75	C5

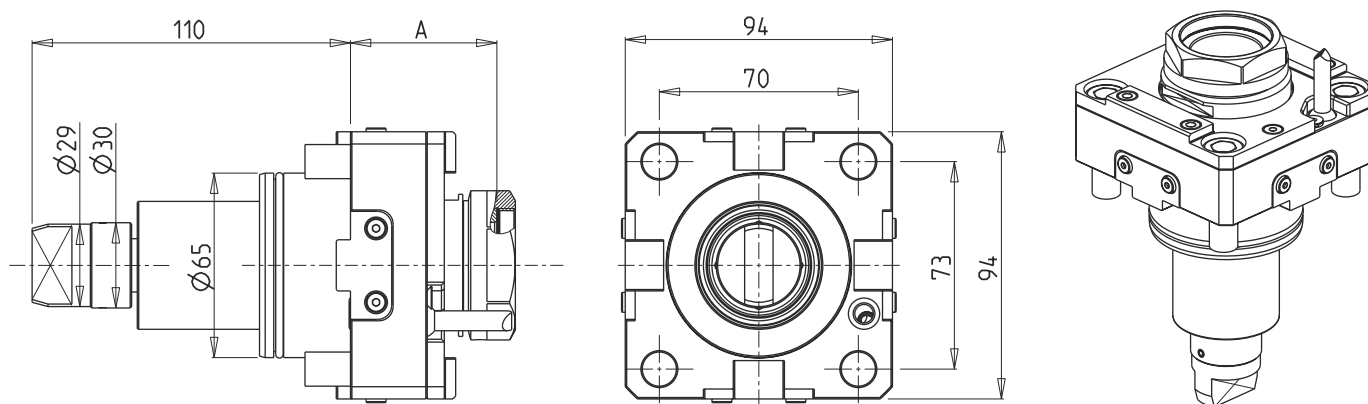
VL6 - VM9 - VMC 450 - VM9-4 VMC450-4 (BMT65)

RADIAL REINFORCED DRIVEN TOOL 径向动力刀座



Part Number	Spindle	I	RPM	Max Torque	Cool Thru	A	A1	A2	D	L
EMG0040132	ER32	1:1	6000	100Nm	外冷	68.7	-	-	-	-
EMG0150232	ER32	1:1	6000	100Nm	P=70bar	79.2	-	-	-	-
EMG0040140	ER40	1:1	6000	100Nm	外冷	71.7	-	-	-	-
EMG0150240	ER40	1:1	6000	100Nm	P=70bar	82.2	-	-	-	-
EMG0040625	WELDON 25	1:1	6000	100Nm	P=30bar	-	72.5	-	-	-
EMG0040827	Ø27 x 21	1:1	6000	100Nm	P=30bar	-	-	56.5	27	21

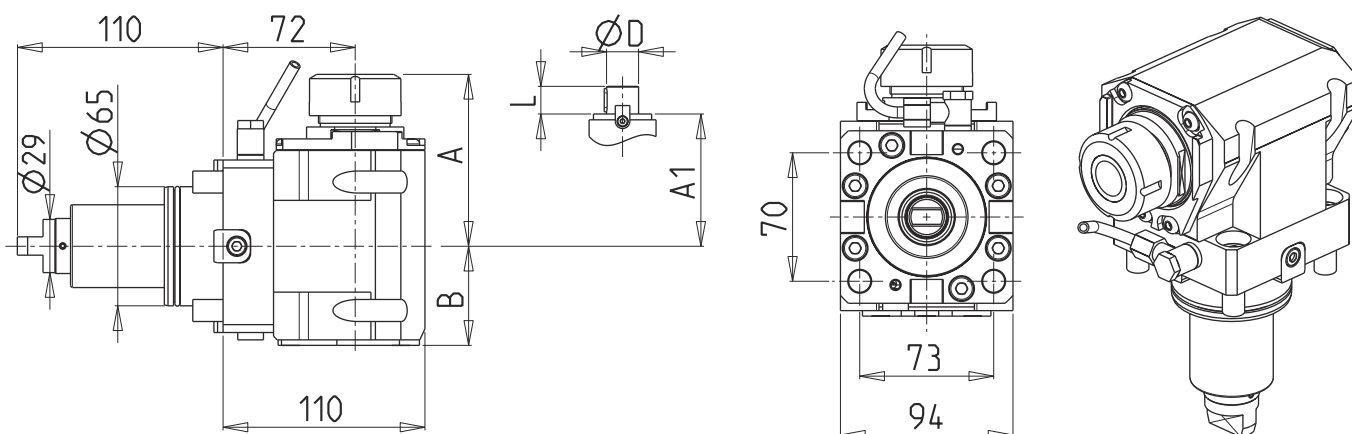
RADIAL MTSK REINFORCED DRIVEN TOOL 径向动力刀座 MTSK快换接口



Part Number	Spindle	I	RPM	Max Torque	Cool Thru	A
EMG0060140	MTSK-40	1:1	6000	100Nm	外冷	51.5
EMG0160240	MTSK-40	1:1	6000	100Nm	P=70bar	62.5
EMG0060150	MTSK-50	1:1	6000	100Nm	外冷	51.5
EMG0160250	MTSK-50	1:1	6000	100Nm	P=70bar	62.5

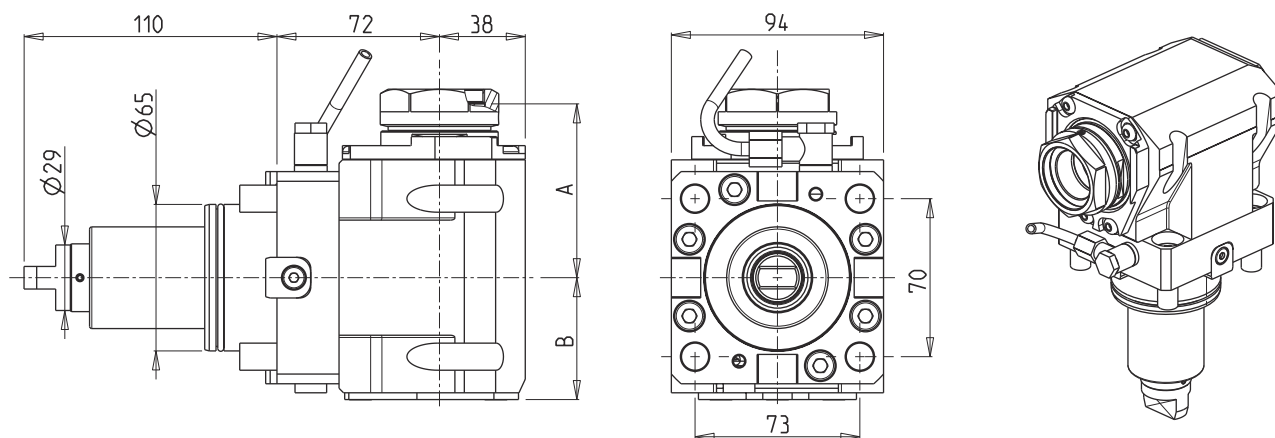
VL6 - VM9 - VMC 450 - VM9-4 VMC450-4 (BMT65)

AXIAL DRIVEN TOOL H=72MM 轴向动力刀座 中心高H=72MM



Part Number	 Spindle	 I	 RPM	 Max Torque	 Cool Thru	A	A1	B	D	L
EMG0090125	ER25	1:1	6000	100Nm	外冷	91.16	-	54	-	-
EMG0090225	ER25	1:1	6000	100Nm	P=70bar	91.16	-	65	-	-
EMG0090132	ER32	1:1	6000	100Nm	外冷	93.66	-	54	-	-
EMG0090232	ER32	1:1	6000	100Nm	P=70bar	93.66	-	65	-	-
EMG0090140	ER40	1:1	6000	100Nm	外冷	98.16	-	54	-	-
EMG0090240	ER40	1:1	6000	100Nm	P=70bar	98.16	-	65	-	-
EMG0090325	ERA25	1:1	6000	100Nm	外冷	65	-	54	-	-
EMG0090425	ERA25	1:1	6000	100Nm	P=70bar	65	-	65	-	-
EMG0090516	Ø16 x 17	1:1	6000	100Nm	外冷	-	67.5	54	16	17
EMG0090522	Ø22 x 19	1:1	6000	100Nm	外冷	-	67.5	54	22	19
EMG0090527	Ø27 x 21	1:1	6000	100Nm	外冷	-	70	54	27	21

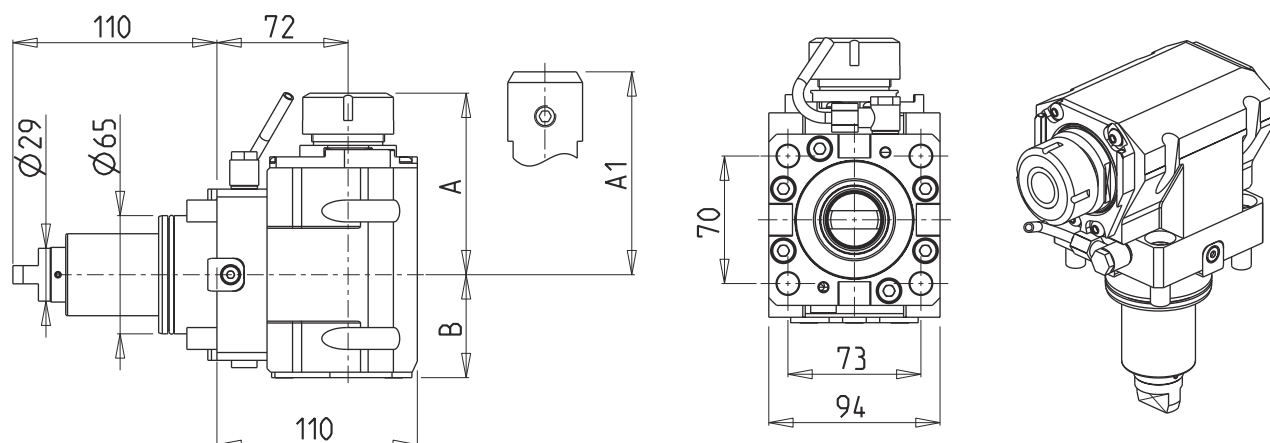
AXIAL MTSK DRIVEN TOOL H=72MM 轴向动力刀座 中心高H=72MM MTSK快换接口



Part Number	 Spindle	 I	 RPM	 Max Torque	 Cool Thru	A	B
EMG0050140	MTSK-40	1:1	6000	100Nm	外冷	77	54
EMG0050240	MTSK-40	1:1	6000	100Nm	P=70bar	77	65
EMG0050150	MTSK-50	1:1	6000	100Nm	外冷	79	54
EMG0050250	MTSK-50	1:1	6000	100Nm	P=70bar	79	65

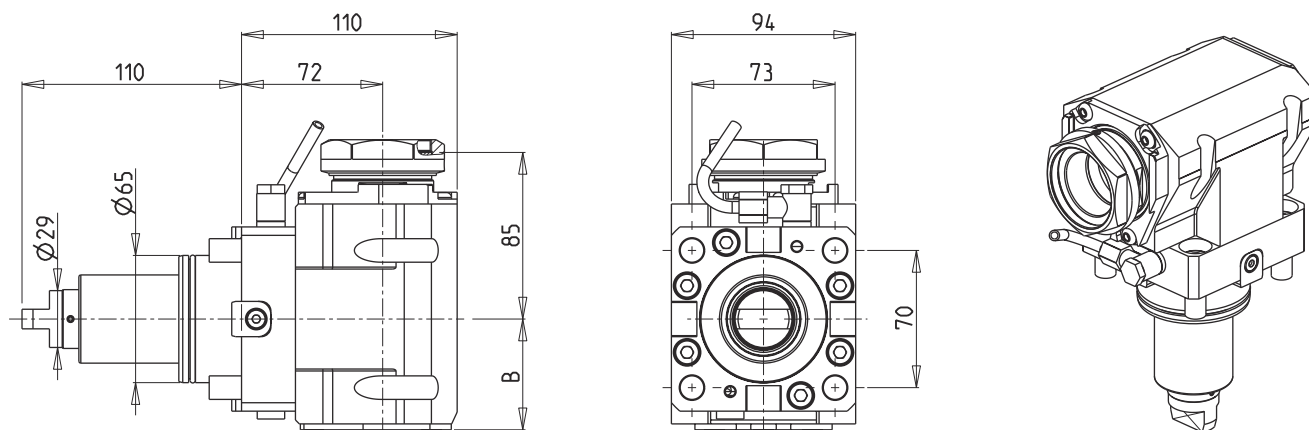
VL6 - VM9 - VMC 450 - VM9-4 VMC450-4 (BMT65)

AXIAL REINFORCED DRIVEN TOOL H=72MM 轴向动力刀座 中心高H=72MM



Part Number	Spindle	I	RPM	Max Torque	Cool Thru	A	A1	B
EMG0100132	ER32	1:1	6000	110Nm	外冷	99.7	-	56.5
EMG0100232	ER32	1:1	6000	110Nm	P=70bar	99.7	-	67.5
EMG0100725	WELD0N25	1:1	6000	110Nm	外冷	-	106	56.5
EMG0100825	WELD0N25	1:1	6000	110Nm	P=70bar	-	106	67.5

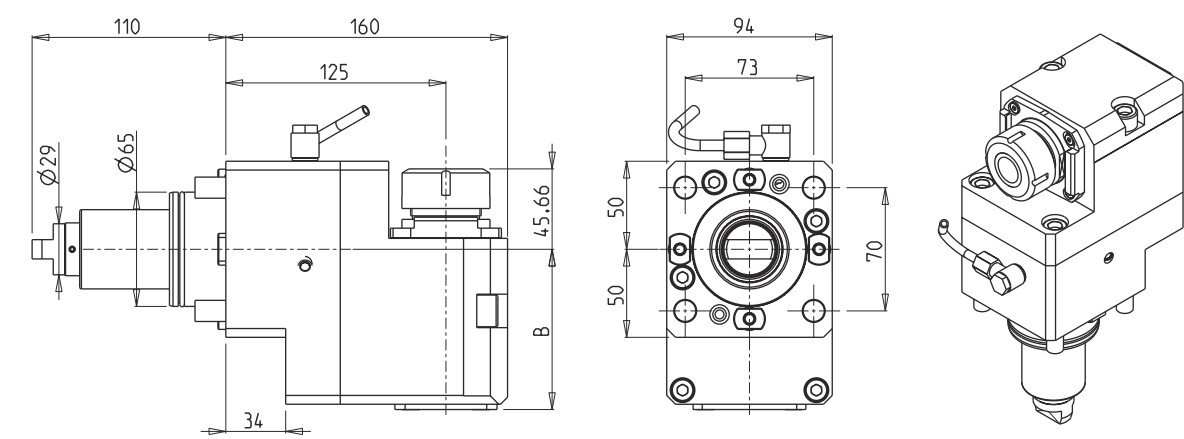
AXIAL MTSK REINFORCED DRIVEN TOOL H=72MM 轴向动力刀座 中心高H=72MM MTSK快换接口



Part Number	Spindle	I	RPM	Max Torque	Cool Thru	B
EMG0110150	MTSK-50	1:1	6000	110Nm	外冷	56.5
EMG0110250	MTSK-50	1:1	6000	110Nm	P=70bar	67.5

VL6 (BMT65)

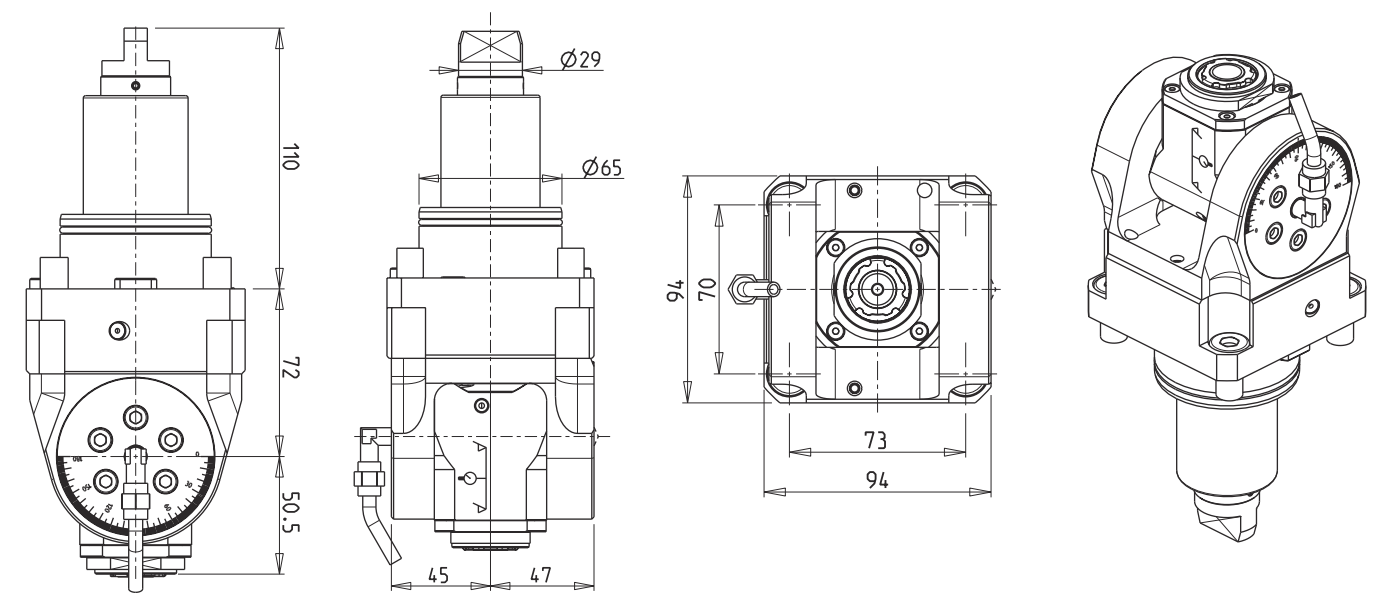
AXIAL REAR-SET DRIVEN TOOL H=125MM 轴向动力刀座 中心高H=125MM



Part Number	 Spindle	 I	 RPM	 Max Torque	 Cool Thru	B
EMG0280132	ER32	1:1	6000	70Nm	外冷	91
EMG0280232	ER32	1:1	6000	70Nm	P=70bar	104

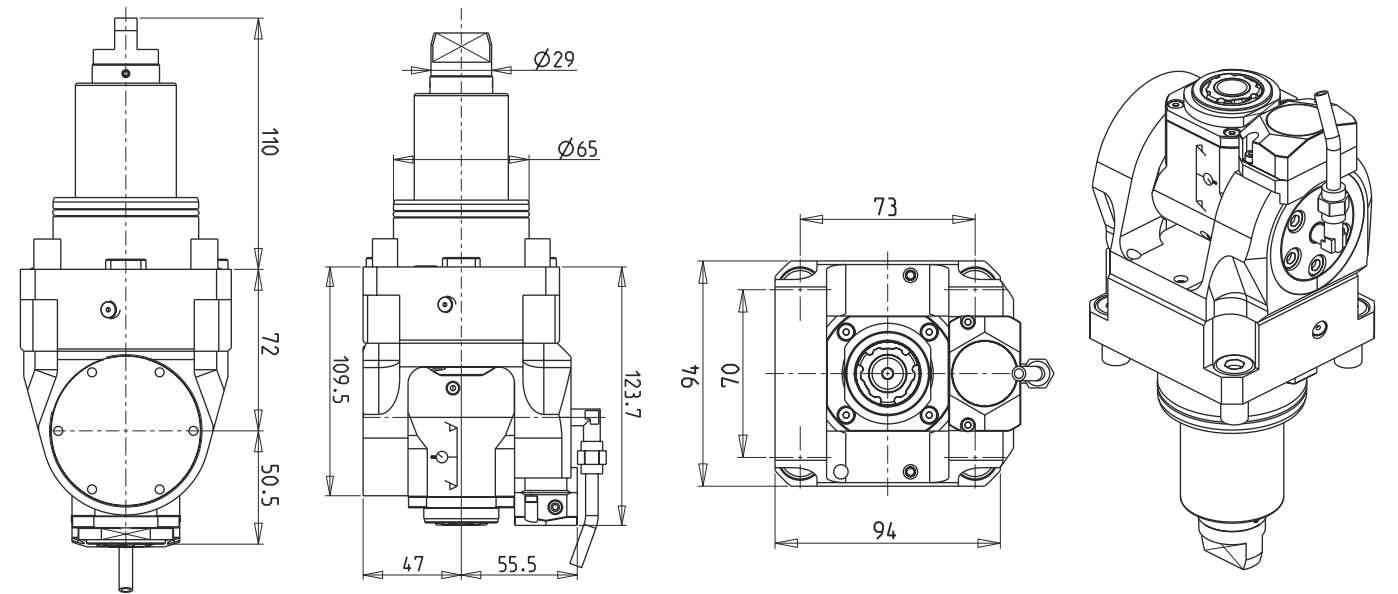
VL6 -VM9 - VMC 450 (BMT65)

±90° ADJUSTABLE ANGLE DRIVEN TOOL H=72MM 万向动力刀座 中心高H=72MM



Part Number	 Spindle	 I	 RPM	 Max Torque	 Cool Thru
EMG0120120	ERA20	1:1	6000	30Nm	外冷
EMG0120220	ERA20	1:1	6000	30Nm	P=70bar

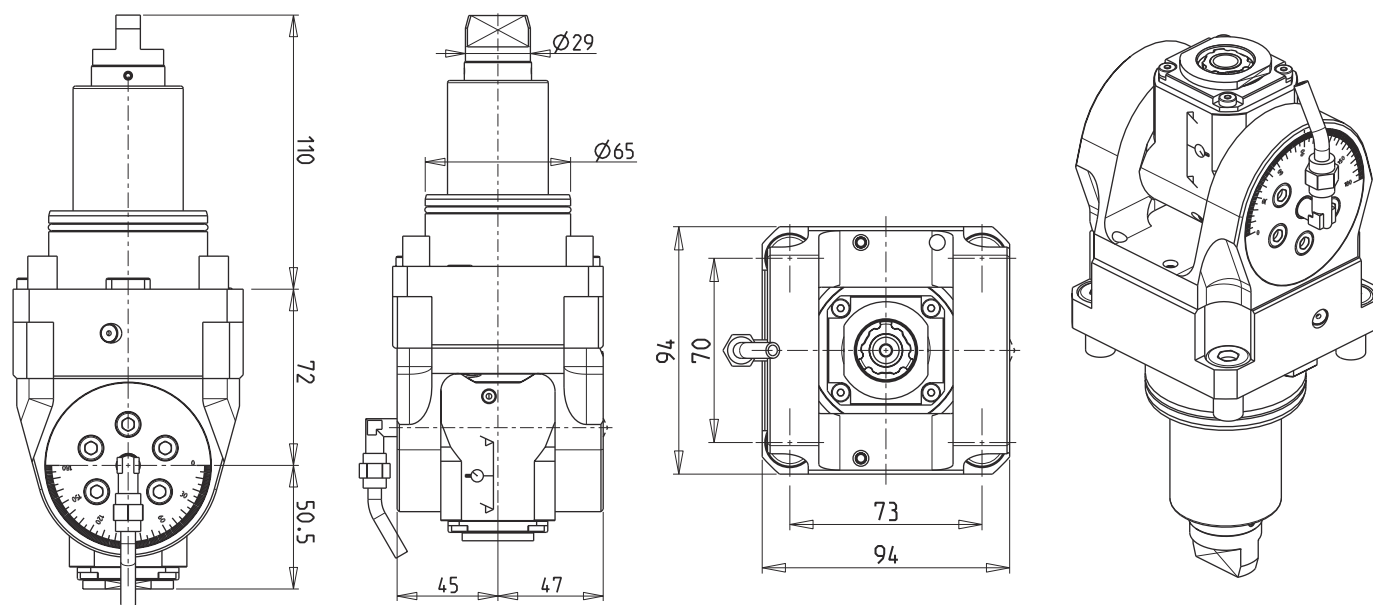
±90° ADJUSTABLE ANGLE DRIVEN TOOL WITH DIGITAL DISPLAY H=72MM 万向数显动 刀座中心高H=72MM



Part Number	 Spindle	 I	 RPM	 Max Torque	 Cool Thru
EMG0125120	ERA20	1:1	6000	30Nm	外冷
EMG0125220	ERA20	1:1	6000	30Nm	P=70bar

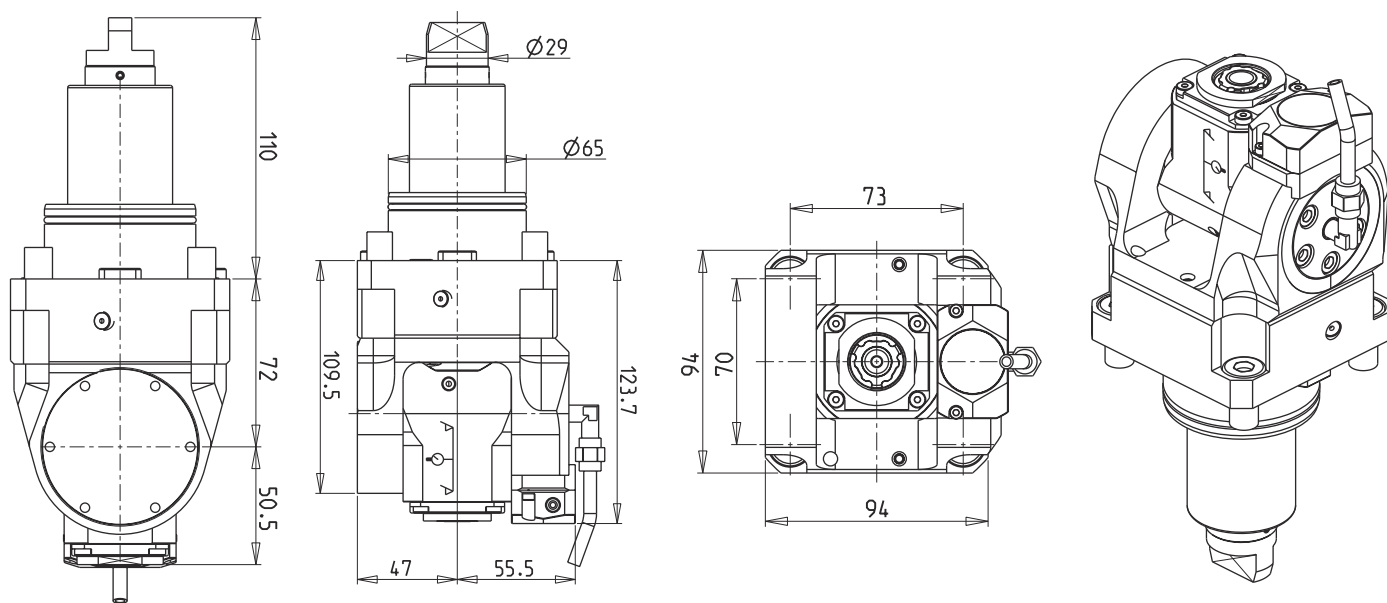
VL6 -VM9 - VMC 450 (BMT65)

±90° ADJUSTABLE ANGLE DRIVEN TOOL GEARED-UP 1=1:2 H=72MM 万向增速动力刀座 中心高H=72MM



Part Number	Spindle	I	RPM	Max Torque	Cool Thru
EMG0120316	ERA16	1:2	12000	8Nm	外冷
EMG0120416	ERA16	1:2	12000	8Nm	P=70bar

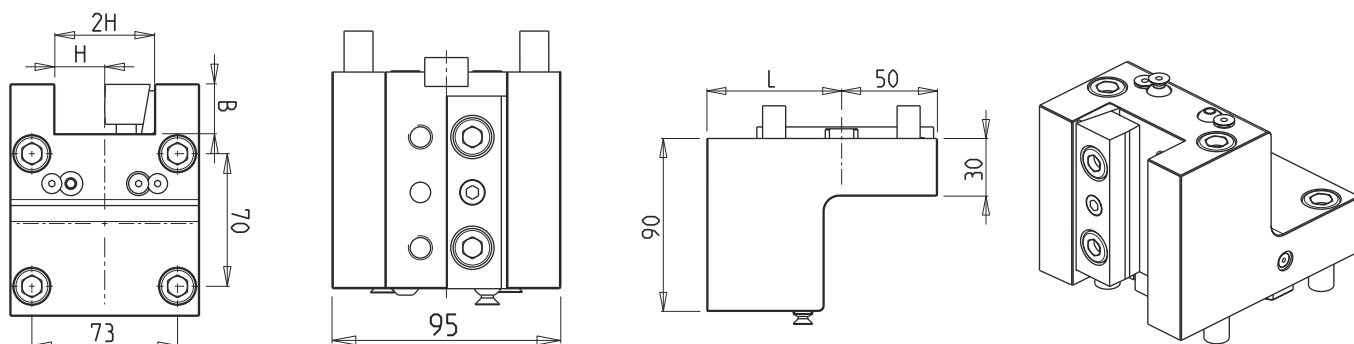
±90° ADJUSTABLE ANGLE DRIVEN TOOL GEARED-UP 1=1:2 WITH DIGITAL DISPLAY H=72MM 万向数显增速动力刀座中心H=72MM



Part Number	Spindle	I	RPM	Max Torque	Cool Thru
EMG0125316	ERA16	1:2	12000	8Nm	外冷
EMG0125416	ERA16	1:2	12000	8Nm	P=70bar

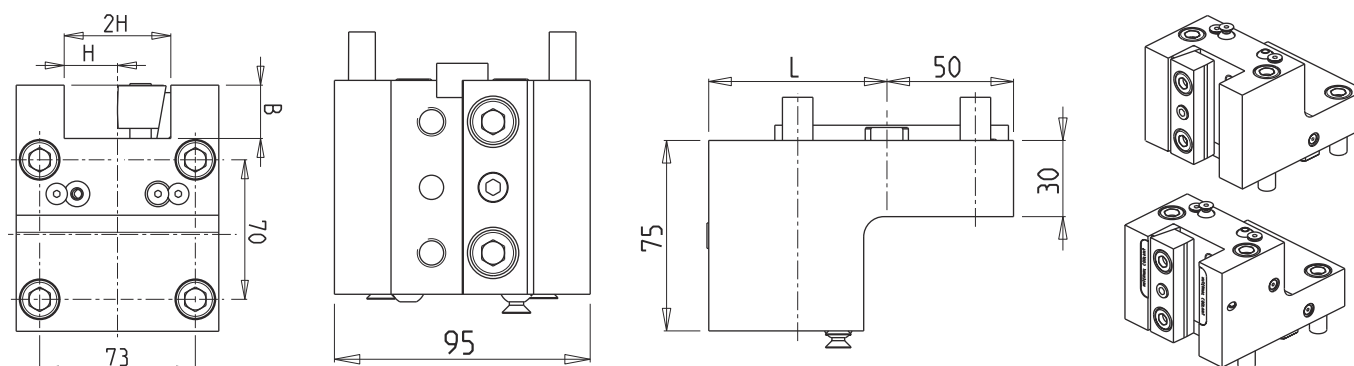
VL6 -VM9 - VMC 450 (BMT65)

RADIAL SINGLE STATIC TOOL QD=25MM / QD=1" / QD=20MM H=90MM 外径刀座



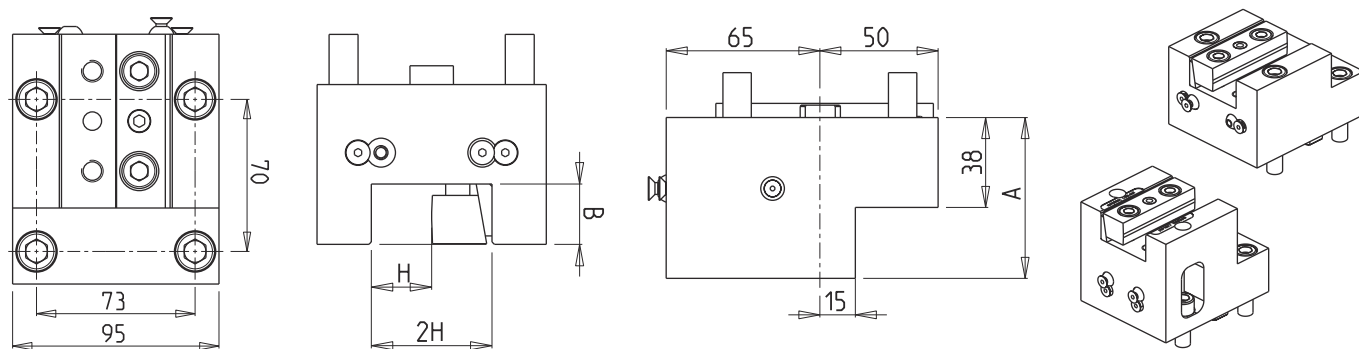
Part Number	# of Tools	 Cool Thru	Dimensions	L	B	H
DWO0482500	1	外冷	mm	70	25	25
DWO0482540	1	外冷	Inch	70	1"	1"
DWO4202000	1	外冷	mm	76	20	20

RADIAL SINGLE STATIC TOOL QD=25MM / QD=1" H=75MM 外径刀座



Part Number	# of Tools	 Cool Thru	Dimensions	L	B	H
DWO4282500	1	外冷	mm	70	25	25
DWO4282540	1	外冷	Inch	70	1"	1"
DWO1422510	1	P=70bar	mm	76	20	20

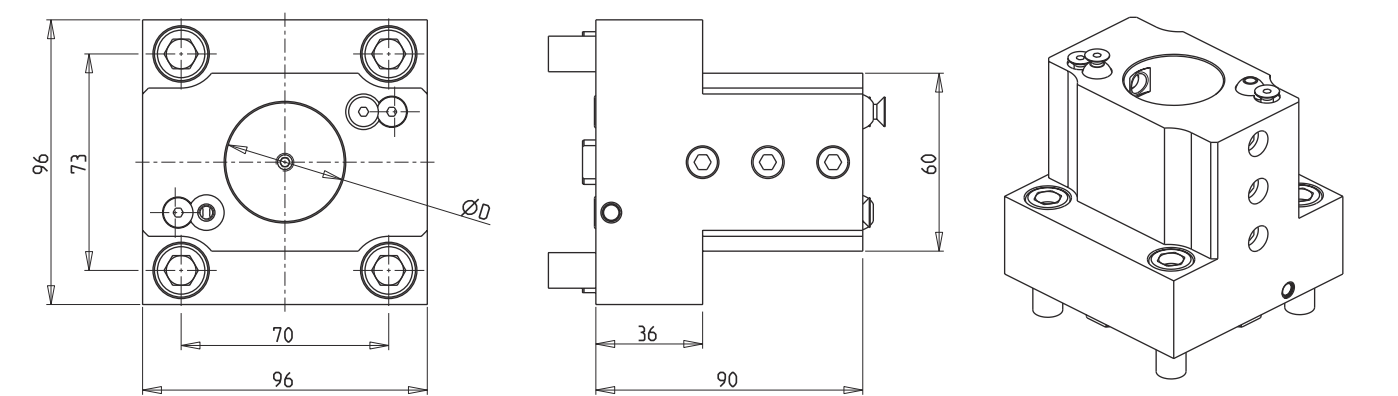
AXIAL SINGLE STATIC TOOL QD=25MM / QD=1" 端面刀座



Part Number	# of Tools	Reversible	 Cool Thru	Dimensions	A	B	H
DWO1452500	1	X	外冷	mm	68	25	25
DWO1452540	1	X	外冷	Inch	68	1"	1"
DWO3462510	1	X	P=70bar	mm	90	25	25

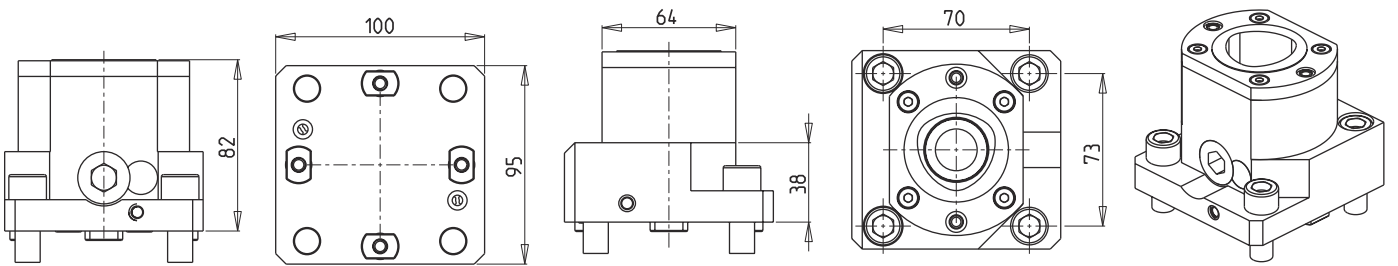
VL6 -VM9 - VMC 450 - VM9-4 - VMC 450-4 (BMT65)

RADIAL SINGLE BORING BAR HOLDER Ø40MM 镗孔刀座



Part Number	# of Tools	 Cool Thru	Dimensions	D
DWO2844000	1	外冷	mm	40

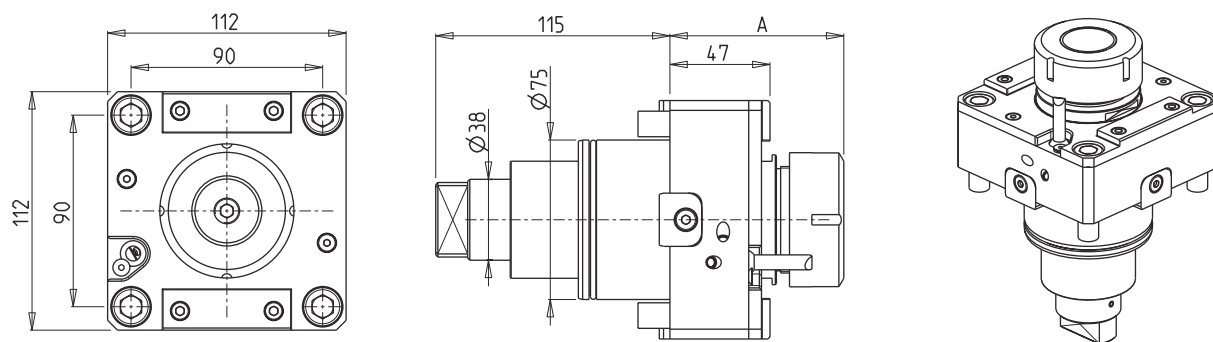
RADIAL SINGLE STATIC TOOL MT CAPTO 径向CAPTO



Part Number	# of Tools	 Cool Thru	Size
DWO2844000	1	外冷	C5

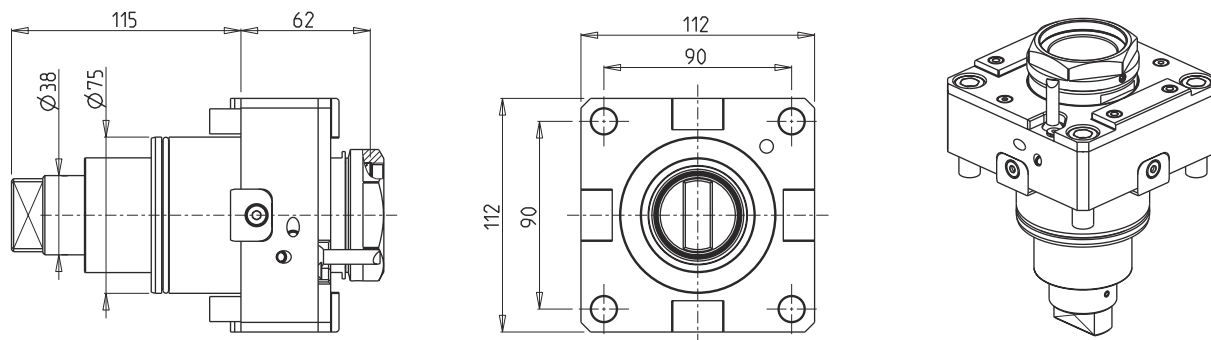
VL8 - VL10 - VLC500 - VM12 - VMC600 (BMT75)

RADIAL DRIVEN TOOL 径向动力刀座



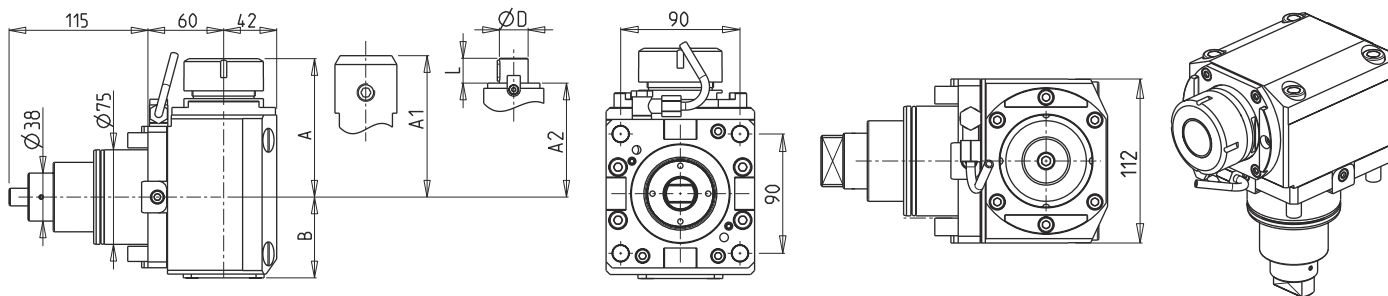
Part Number	Spindle	I	RPM	Max Torque	Cool Thru	A
EMG0190140	ER40	1:1	6000	140Nm	外冷	81.7
EMG0190240	ER40	1:1	6000	140Nm	P=70bar	91.7

RADIAL MTSK DRIVEN TOOL 径向动力刀座 MTSK快换接口



Part Number	Spindle	I	RPM	Max Torque	Cool Thru
EMG0200150	MTSKK-50	1:1	6000	140Nm	外冷

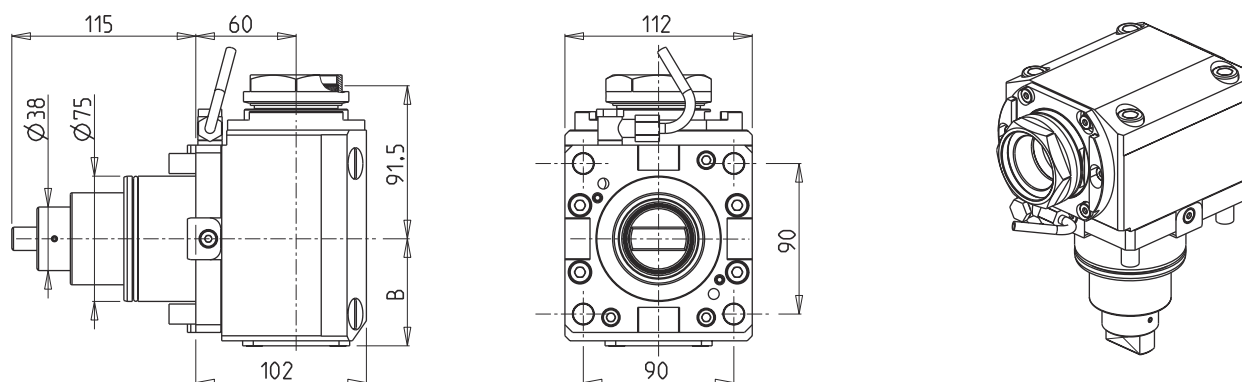
AXIAL REINFORCED DRIVEN TOOL H=60MM 轴向动力刀座 中心高H=60MM



Part Number	Spindle	I	RPM	Max Torque	Cool Thru	A	A1	A2	B	D	L
EMG0210140	ER40	1:1	6000	140Nm	外冷	109.7	-	-	64	-	-
EMG0210240	ER40	1:1	6000	140Nm	P=70bar	109.7	-	-	76.5	-	-
EMG0210725	WELDON 25	1:1	6000	140Nm	外冷	-	109.5	-	64	-	-
EMG0210825	WELDON 25	1:1	6000	140Nm	P=70bar	-	109.5	-	76.5	-	-
EMG0210522	Ø22 x 19	1:1	6000	140Nm	外冷	-	-	89	64	22	19

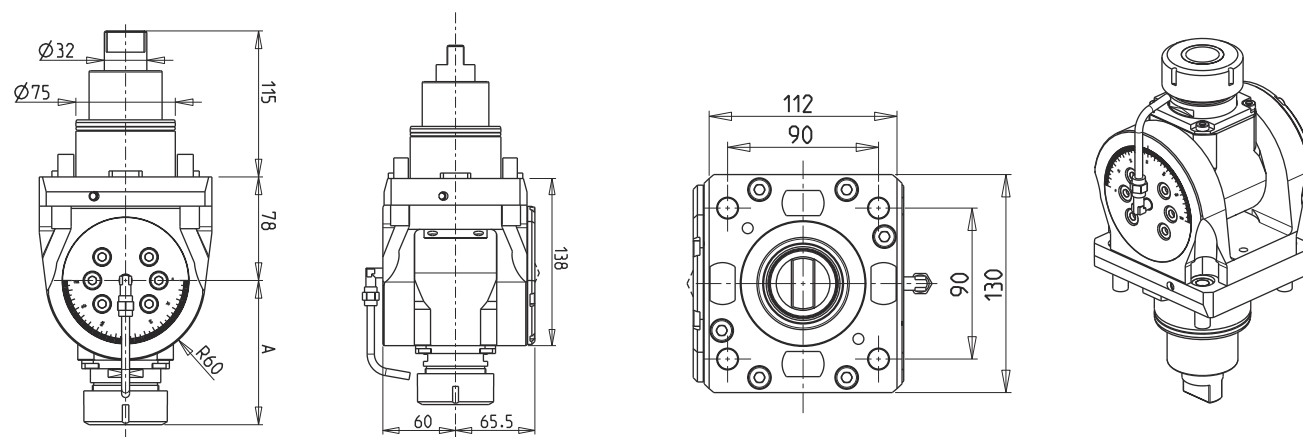
VL8 - VL10 - VLC500 - VM12 - VMC600 (BMT75)

AXIAL MTSK REINFORCED DRIVEN TOOL H=60MM 轴向动力刀座 中心高H=60MM MTSK快换



Part Number	Spindle	I	RPM	Max Torque	Cool Thru	B
EMG0220150	MTSK-50	1:1	6000	140Nm	外冷	64
EMG0220250	MTSK-50	1:1	6000	140Nm	P=70bar	76.5

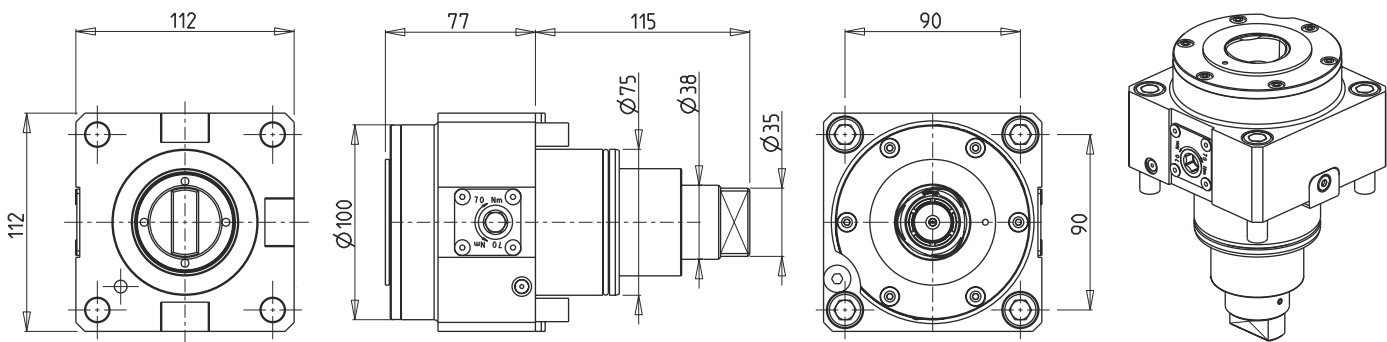
+ / -90° ADJUSTABLE ANGLE DRIVEN TOOL 万向动力刀座



Part Number	Spindle	I	RPM	Max Torque	Cool Thru	A
EMG0180332	ERA32	1:1	6000	50Nm	外冷	81
EMG0180432	ERA32	1:1	6000	50Nm	P=70bar	81
EMG0180140	ER40	1:1	6000	50Nm	外冷	108,66
EMG0180240	ER40	1:1	6000	50Nm	P=70bar	108,66

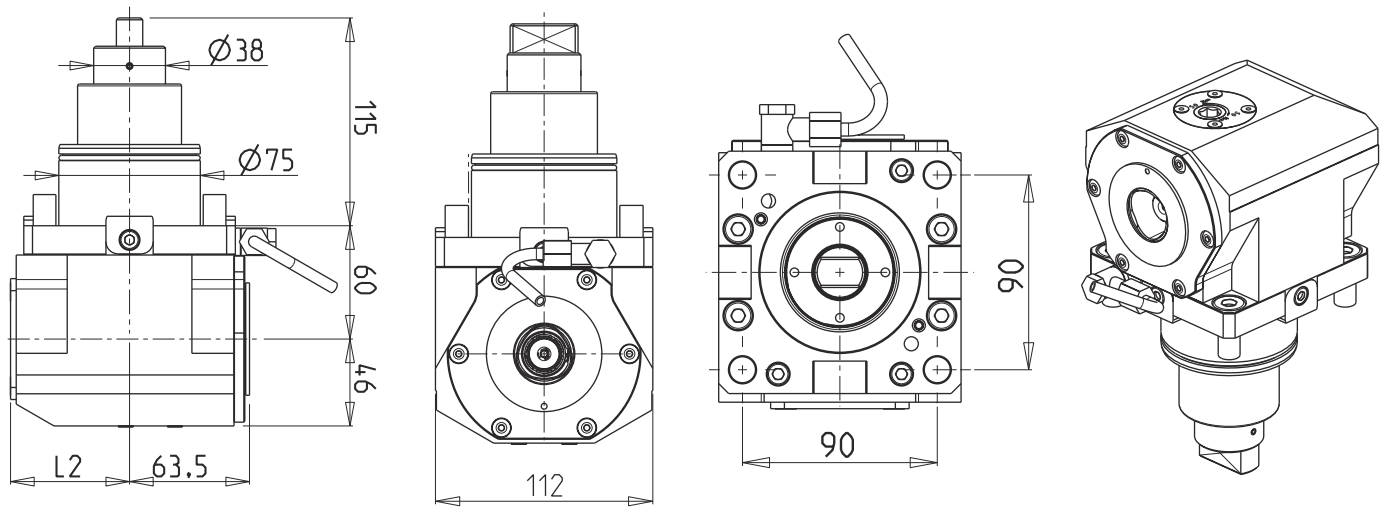
VL8 - VL10 - VLC500 - VM12 - VMC600 (BMT75)

RADIAL DRIVEN TOOL MT CAPTO 径向动力刀座 CAPTO输出



Part Number	Size	 I	 RPM	 Max Torque	 Cool Thru
EMG0230250	C5	1:1	6000	140Nm	P=70bar

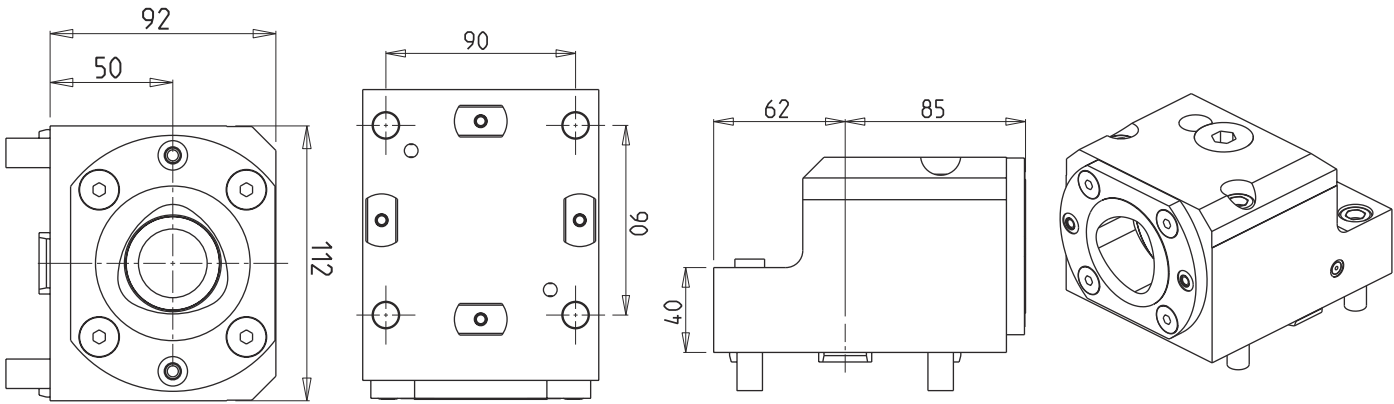
AXIAL DRIVEN TOOL MT CAPTO H=60MM 轴向动力刀座 中心高H=60MM CAPTO输出



Part Number	Size	 I	 RPM	 Max Torque	 Cool Thru	L2
EMG0240140	C4	1:1	6000	140Nm	外冷	63
EMG0240240	C4	1:1	6000	140Nm	P=70bar	75.5
EMG0240150	C5	1:1	6000	140Nm	外冷	63
EMG0240250	C5	1:1	6000	140Nm	P=70bar	75.5

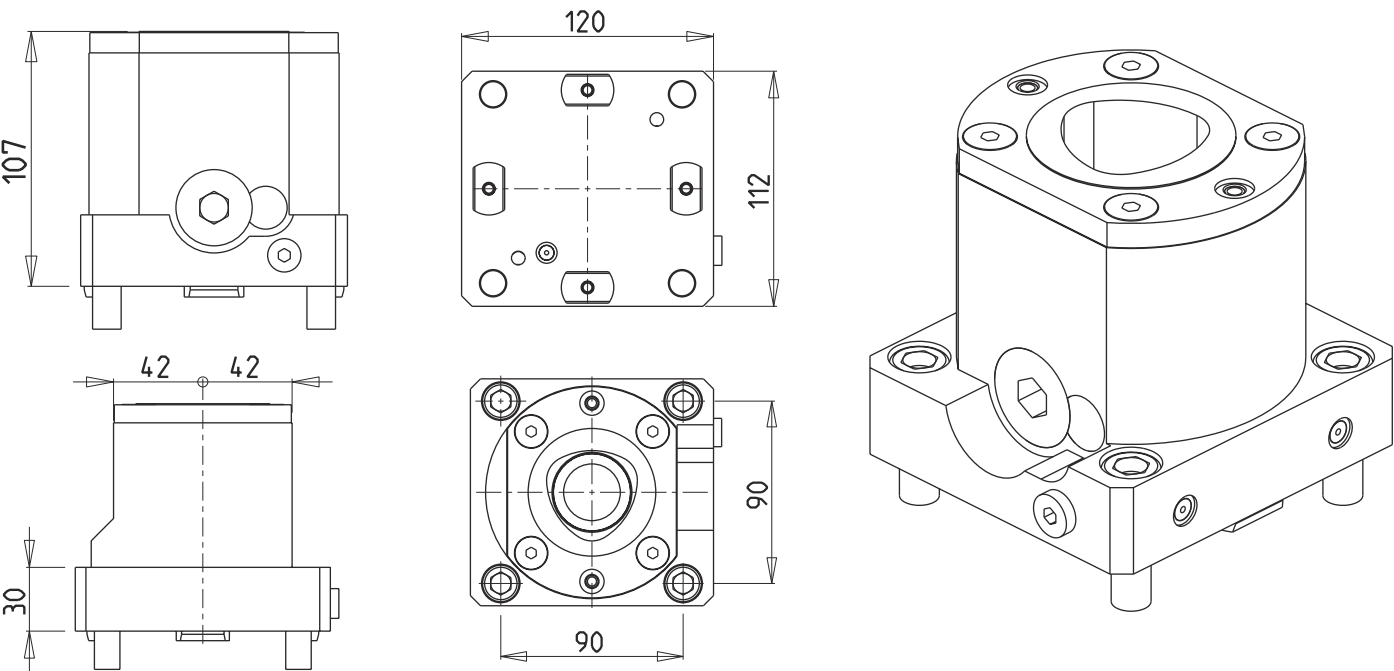
VL8 - VL10 - VLC500 - VM12 - VMC600 (BMT75)

AXIAL SINGLE STATIC TOOL MT CAPTO 轴向CAPTO



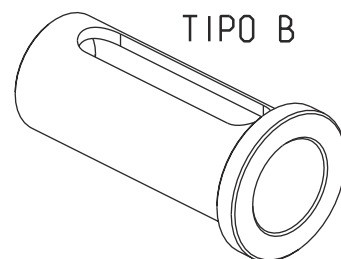
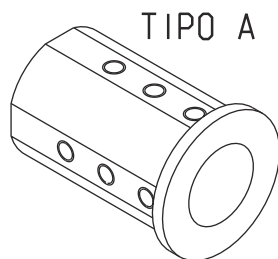
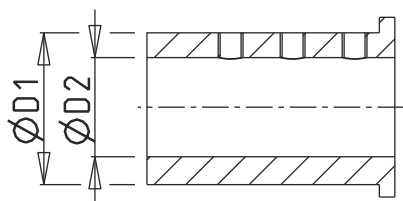
Part Number	# of Tools	 Cool Thru	Size
DWO3636010	1	外冷	C6

RADIAL SINGLE STATIC TOOL MT CAPTO 径向CAPTO



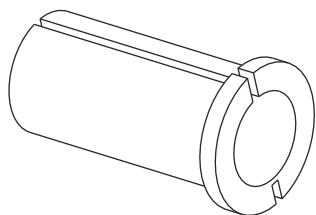
Part Number	# of Tools	 Cool Thru	Size
DWO3626010	1	外冷	C6

变径套

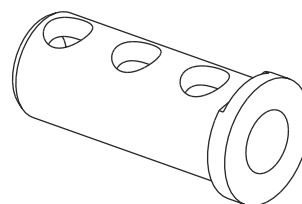


Part Number	D1	D2	TIPO
BCL5040	50	40	B
BCL5032	50	32	A
BCL4032	40	32	B
BCL4025	40	25	A
BCL4020	40	20	A
BCL4016	40	15	A
BCL4012	40	12	A
BCL4010	40	10	A
BCL4008	40	8	A
BCL3225	32	25	B
BCL3220	32	20	B
BCL3216	32	16	A
BCL3212	32	12	A
BCL3210	32	10	A
BCL3208	32	8	A
BCL3206	32	6	A
BCL2520	25	20	B
BCL2516	25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

全包变径套



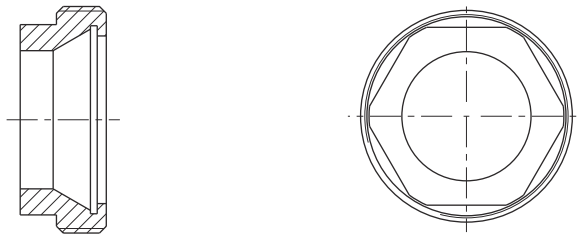
变径套



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

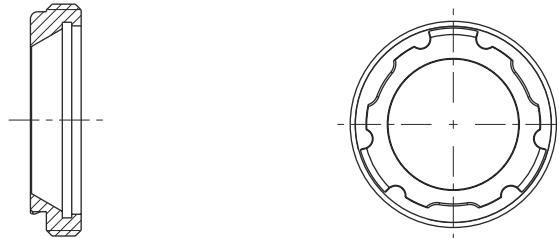
Part Number	D1	D2
BCL5040	20	16
BCL5032	20	12
BCL4032	20	10
BCL4025	20	8
BCL4020	20	6
BCL4016	3/4"	1/2"
BCL4012	3/4"	3/8"
BCL4010	3/4"	1/4"

六角螺母



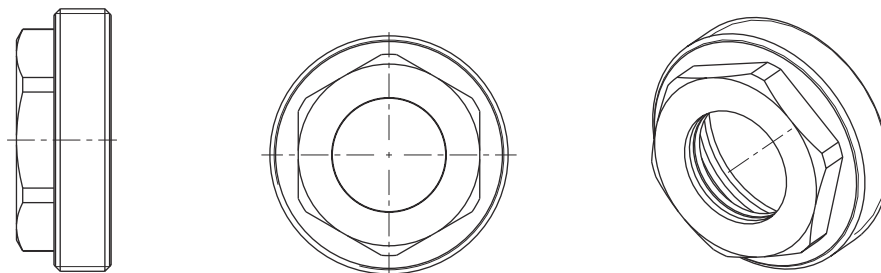
Part Number	ER
GHTAER16E	16
GHTAER20E	20
GHTAER25E	25
GHTAER32E	32
GHTAER40E	40
GHTAER50E	50

Zeta螺母



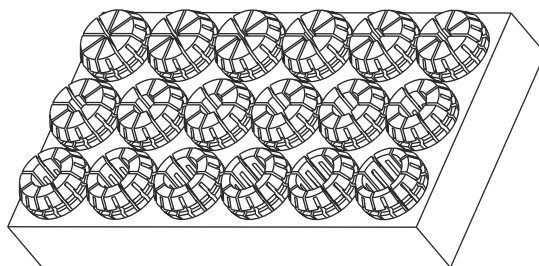
Part Number	ER
GHTAER16Z	16
GHTAER20Z	20
GHTAER25Z	25
GHTAER32Z	32
GHTAER40Z	40

内冷螺母



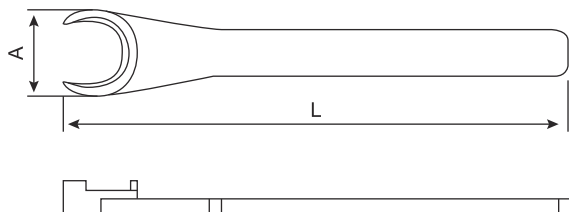
Part Number	TIPO type
KITGHTA2000E	ERA-20
KITGHTA2500E	ERA-25
KITGHTA3200E	ERA-32
KITGHTA4000E	ERA-40
KITGHTA5000E	ERA-50

筒夹



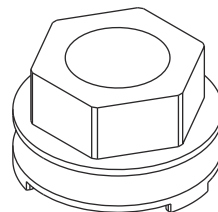
型号	A	区间
ER-11	1-7	0.5mm
ER-16	1-3	0.5mm
	4-10	1.0mm
ER-20	1-3	0.5mm
	4-13	1.0mm
ER-25	1-3	0.5mm
	4-16	1.0mm
ER-32	2-20	1.0mm
ER-40	3-30	1.0mm
ER-50	6-34	2.0mm

Zeta长柄扳手



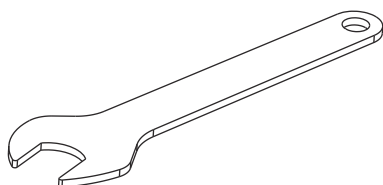
Part Number	A	L
CHTAER16ZL	Ø22	146
CHTAER20ZL	Ø26	154
CHTAER25ZL	Ø30	175
CHTAER32ZL	Ø38	220
CHTAER40ZL	Ø48	245

Zeta短柄扳手



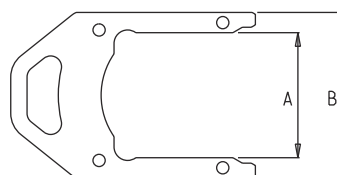
Part Number
CHTAER16ZC
CHTAER20C
CHTAER25ZC
CHTAER32ZC
CHTAER40ZC

常规扳手



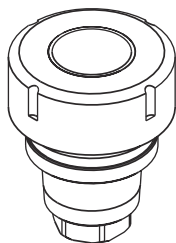
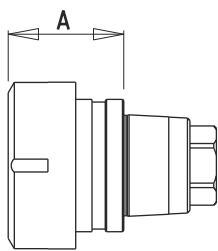
Part Number
CHUB19_SP3
CHUB22
CHUB27
CHUB30
CHUB36

U型扳手

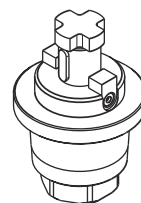
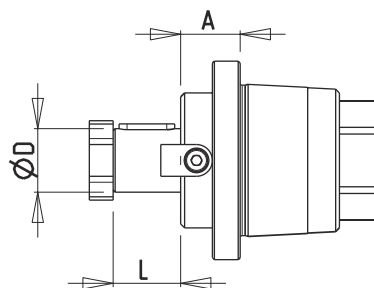


Part Number	A	B
SAU0070027	36mm	47.9mm
OKU0290009	38mm	47.9mm
MNZ0410005	46mm	60.9mm
OKU0650004	46mm	64.9mm
OKU0430007	55mm	73.9mm
NZL0010023	68.1mm	93.9mm

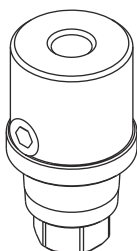
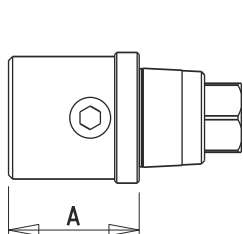
MTSK32快换接头



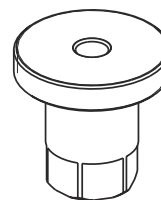
Part Number	Spindle	A
MTSK32A03	ER25	31.7



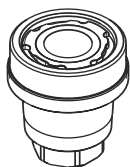
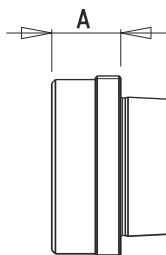
Part Number	Spindle	Dimensions	A	D	L
MTSK32C02	Ø16 x 17	Ø16 x 17	14	16	17



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

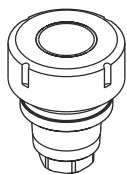
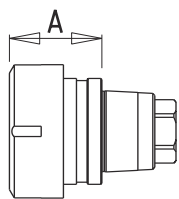


Part Number	
MTSK32T00	Tappo di protezione
	Cover Plug
	Abdeckstopfen

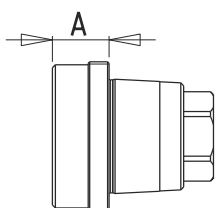


Part Number	Spindle	A
MTSK32B03	ERA20	19
MTSK32B04	ERA16	13

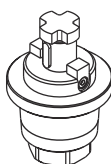
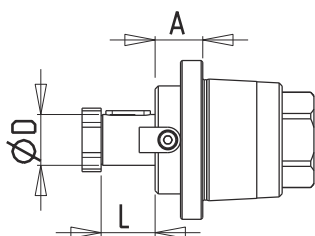
MTSK40快换接头



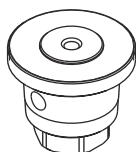
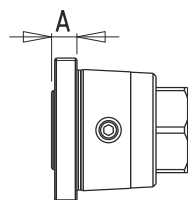
Part Number	Spindle	A
MTSK40A02	ER32	35.6
MTSK40A03	ER25	32.6
MTSK40A05	ER16	30.26
MTSK40A06	ER16	47.5
MTSK40A07	ER16	59
MTSK40A08	ER11	40
MTSK40A09	ER11	70



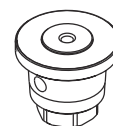
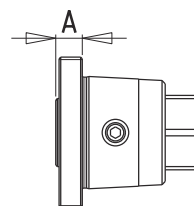
Part Number	Spindle	A
MTSK40B02	ERA25	16
MTSK40B03	ERA20	14



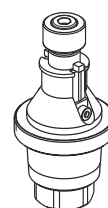
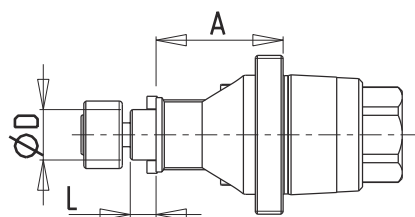
Part Number	Spindle	Dimensions	A	D	L	
MTSK40C02	Ø16 x 17	mm	15	16	17	
MTSK40C03	Ø3/4" x 3/4"	Inch	15.5	3/4"	3/4"	*
MTSK40C04	Ø22 x 19	mm	17	22	19	
MTSK40C05	Ø27 x 21	mm	22	27	21	



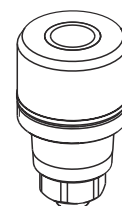
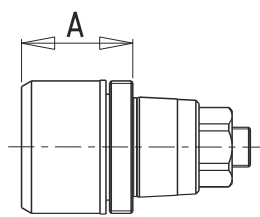
Part Number	Spindle	A
MTSK40D01	WELDON 6	8
MTSK40D21	WELDON 6	27.5
MTSK40D02	WELDON 8	8
MTSK40D03	WELDON 10	9
MTSK40D04	WELDON 12	14
MTSK40D06	WELDON 16	39.5
MTSK40D07	WELDON 20	39.5
MTSK40D24	WELDON 10	33
MTSK40D25	WELDON 12	35.5



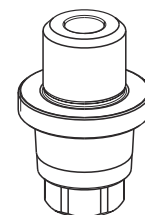
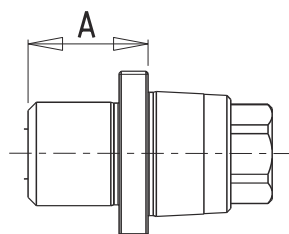
Part Number	Spindle	A
MTSK40D11	WELDON 1/4"	8
MTSK40D12	WELDON 5/16"	8
MTSK40D13	WELDON 3/8"	9
MTSK40D14	WELDON 1/2"	14



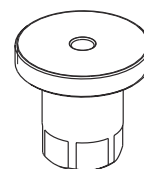
Part Number	Spindle	Dimensions	A	D	L	
MTSK40F01	Ø1/2"	Inch	32	1/2"	6.5	*



Part Number	Spindle	A
MTSK40G03	MR25	33.6



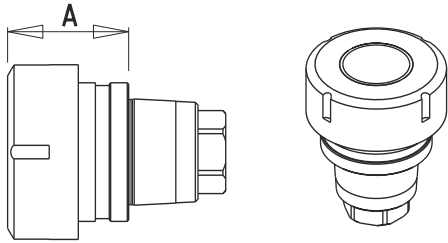
Part Number	Spindle	A
MTSK40H01	MORSE-1	29
MTSK40H02	MORSE-2	42



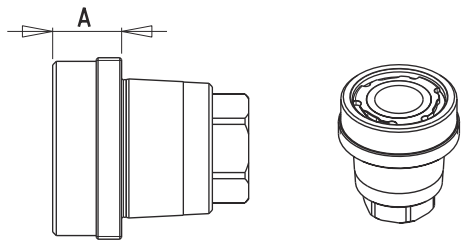
Part Number	
MTSK40T00	Tappo di protezione
	Cover Plug
	Abdeckstopfen

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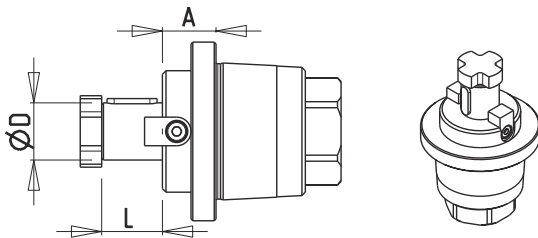
MTSK50快换接头



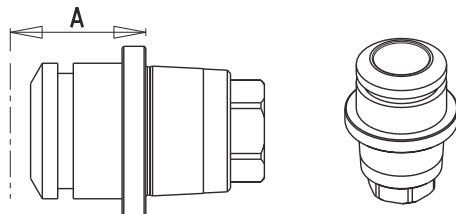
Part Number	Spindle	A
MTSK50A01	ER40	46.6
MTSK50A02	ER32	35.6
MTSK50A03	ER25	32.6
MTSK50A05	ER16	30.3



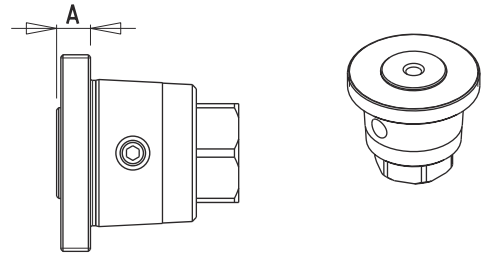
Part Number	Spindle	A
MTSK50B01	ERA32	19
MTSK50B02	ERA25	14
MTSK50B03	ERA20	9



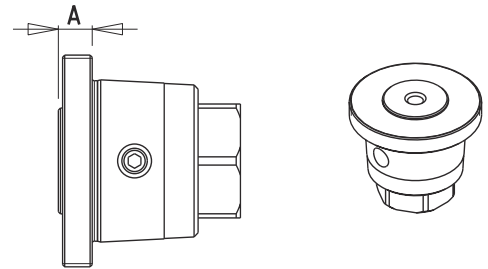
Part Number	Spindle	Dimensions	A	D	L	
MTSK50C02	Ø16 x 17	mm	15	16	17	
MTSK50C03	Ø3/4" x 3/4"	Inch	15,5	3/4"	3/4"	*
MTSK50C04	Ø22 x 19	mm	17	22	19	
MTSK50C05	Ø1" x 3/4"	Inch	19	1"	3/4"	*
MTSK50C06	Ø27 x 21	mm	19	27	21	*
MTSK50C07	Ø32 x 24	mm	24	32	24	*



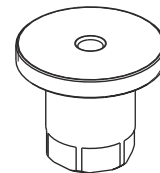
Part Number	Spindle	A
MTSK50E01	POW RGRIP ® PG25	40



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



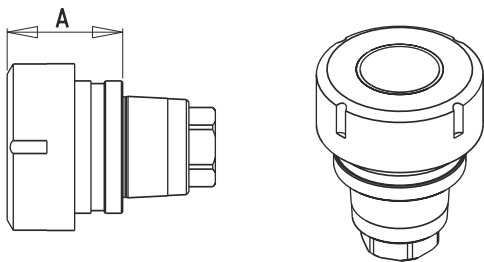
Part Number	Spindle	A
MTSK50D11	WELDON 1/4"	8
MTSK50D12	WELDON 5/16"	8
MTSK50D13	WELDON 3/8"	8
MTSK50D14	WELDON 1/2"	9
MTSK50D15	WELDON 5/8"	12



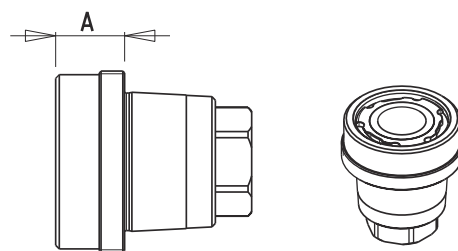
Part Number	
MTSK50T00	Tappo di protezione
	Cover Plug
	Abdeckstopfen

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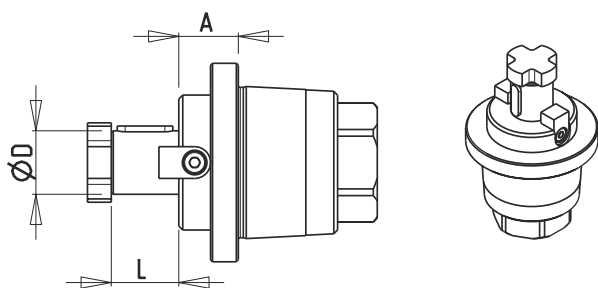
MTSK63快换接头



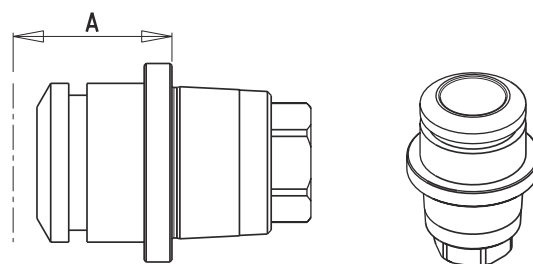
Part Number	Spindle	A
MTSK63A01	ER50	53.9
MTSK63A02	ER40	39.6
MTSK63A03	ER32	36.6
MTSK63A04	ER25	33.6



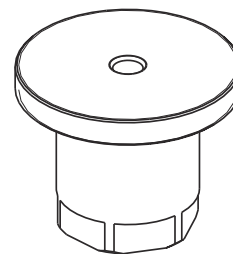
Part Number	Spindle	A
MTSK63B01	ERA40	20
MTSK63B02	ERA32	18
MTSK63B03	ERA25	10



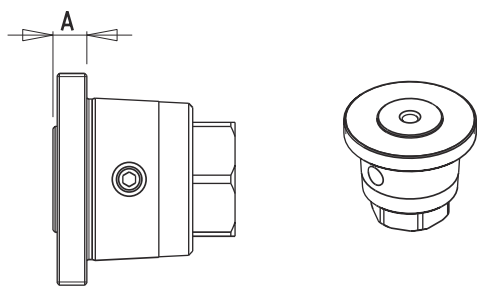
Part Number	Spindle	Dimensions	A	D	L	
MTSK63C02	Ø16 x 17	mm	16	16	17	*
MTSK63C03	Ø3/4" x 3/4"	Inch	16.5	3/4"	3/4"	*
MTSK63C04	Ø22 x 19	mm	18	22	19	*
MTSK63C05	Ø1" x 3/4"	Inch	20	1"	3/4"	*
MTSK63C06	Ø27 x 21	mm	20	27	21	*
MTSK63C07	Ø27 x 21	mm	40	27	21	*



Part Number	Spindle	A
MTSK63E01	POW RGRIP ® PG32	53

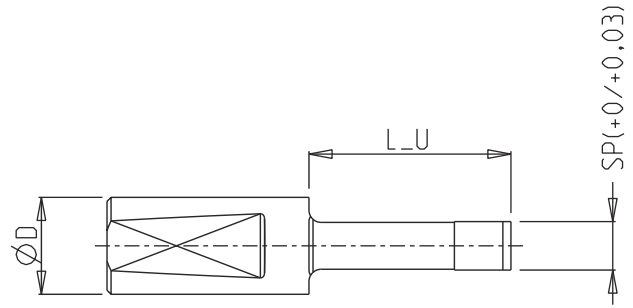
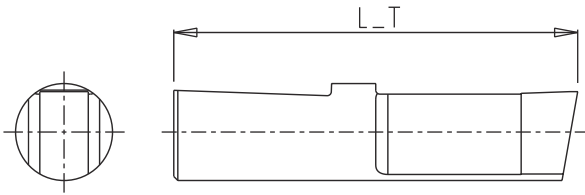
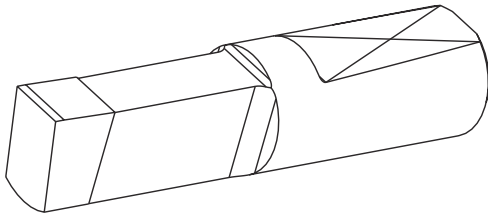


Part Number	
MTSK63T00	Tappo di protezione
	Cover Plug
	Abdeckstopfen



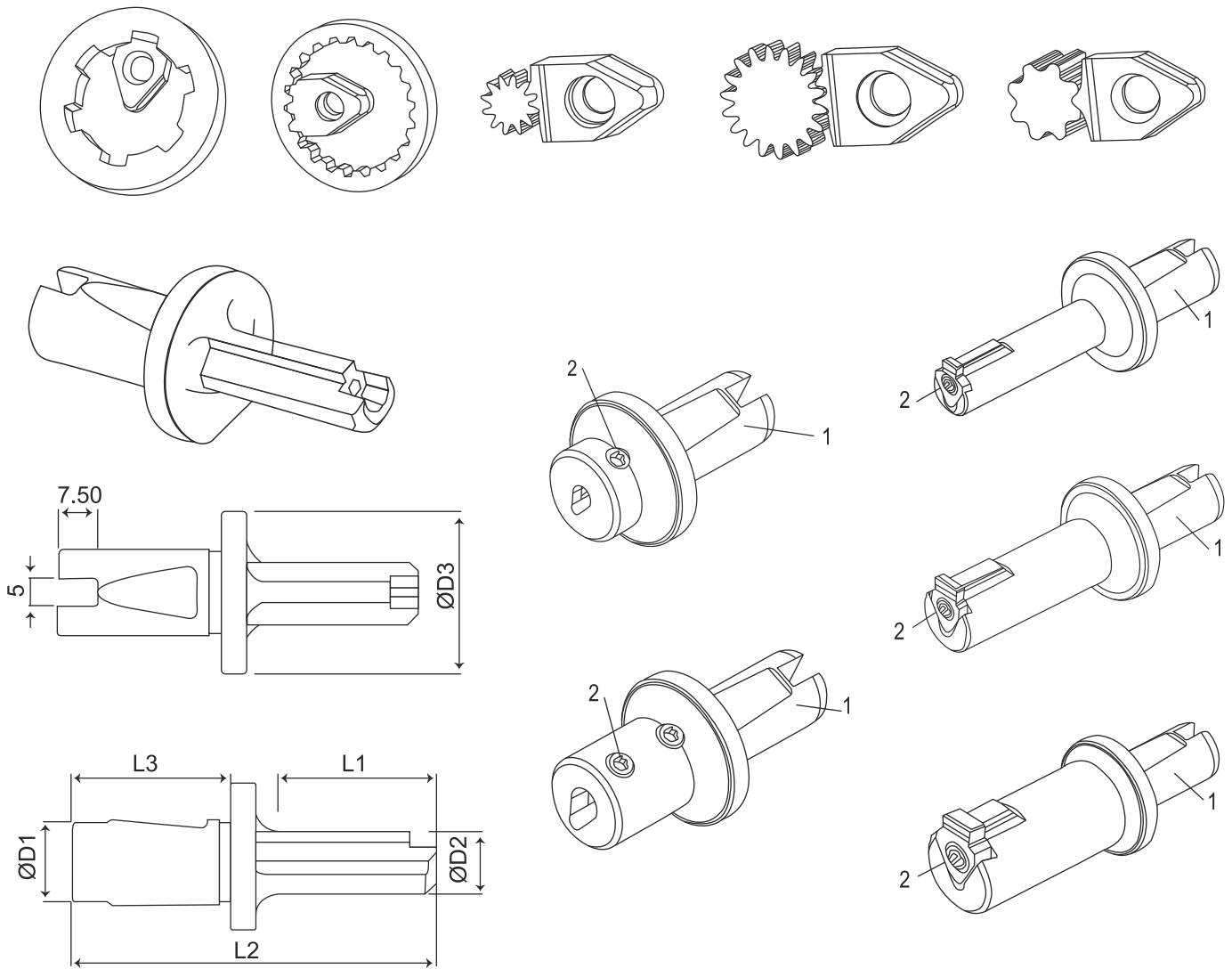
Part Number	Spindle	A
MTSK63D01	WELDON 6	9
MTSK63D02	WELDON 8	9
MTSK63D03	WELDON 10	9
MTSK63D04	WELDON 12	10
MTSK63D05	WELDON 16	12
MTSK63D06	WELDON 20	14
MTSK63D08	WELDON 25	14
MTSK63D17	WELDON 1"	14

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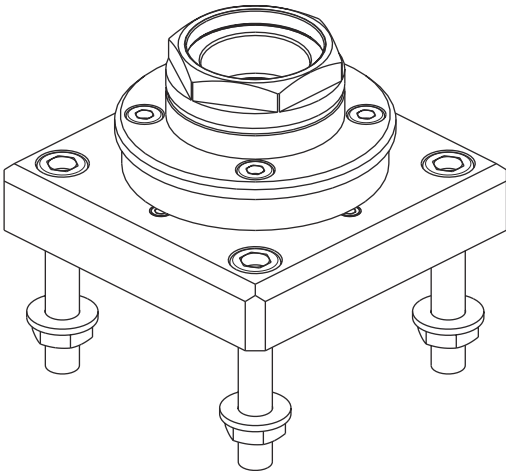


Part Number	D (mm)	SP (mm)	L_U (mm)	L_T (mm)
MNL06510-D01	12.000	4.000	20.000	45.000
MNL06510-D02	12.000	5.000	25.000	50.000
MNL06510-D03	12.000	6.000	25.000	50.000
MNL06510-D04	12.000	6.000	35.000	60.000
MNL06510-D05	12.000	6.000	50.000	75.000
MNL06510-D06	16.000	8.000	25.000	50.000
MNL06510-D07	16.000	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)	Minimun 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

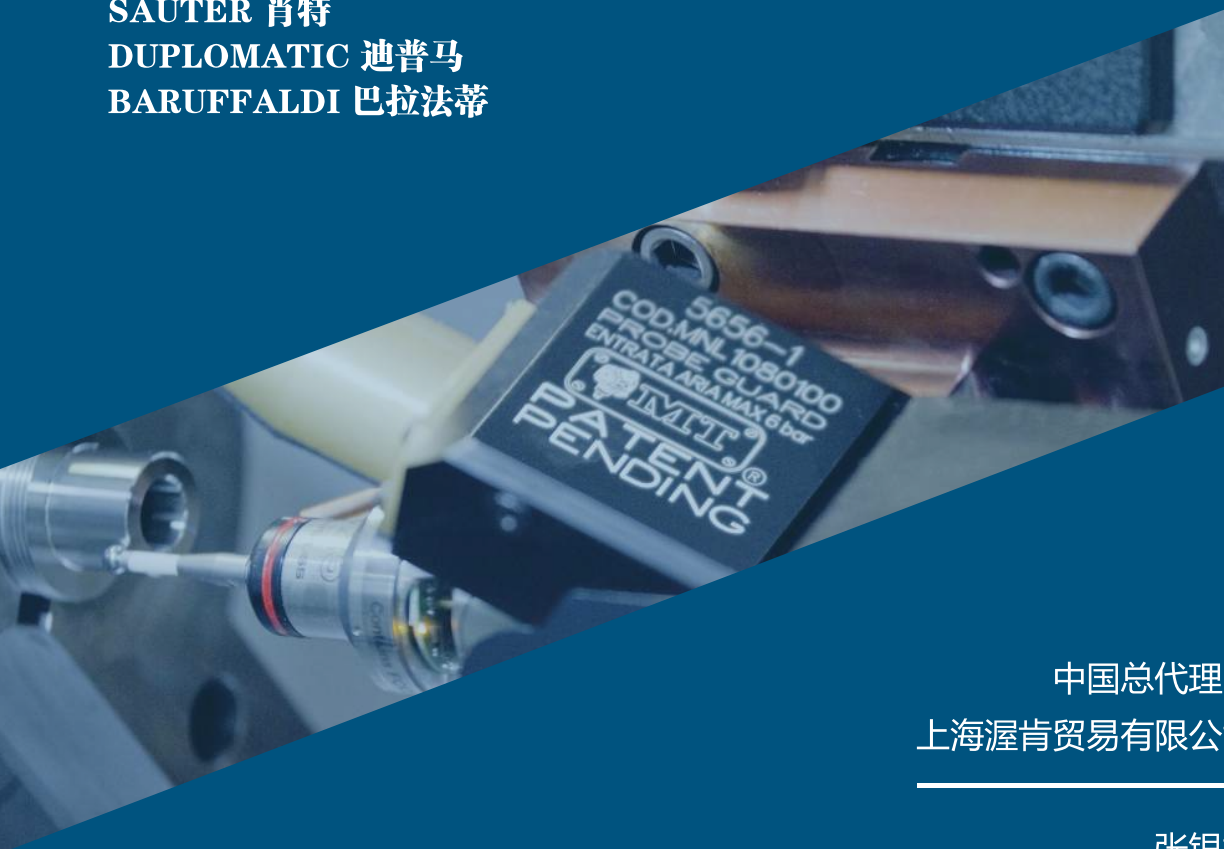
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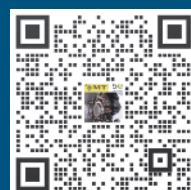
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