



研发与创新-意大利制造

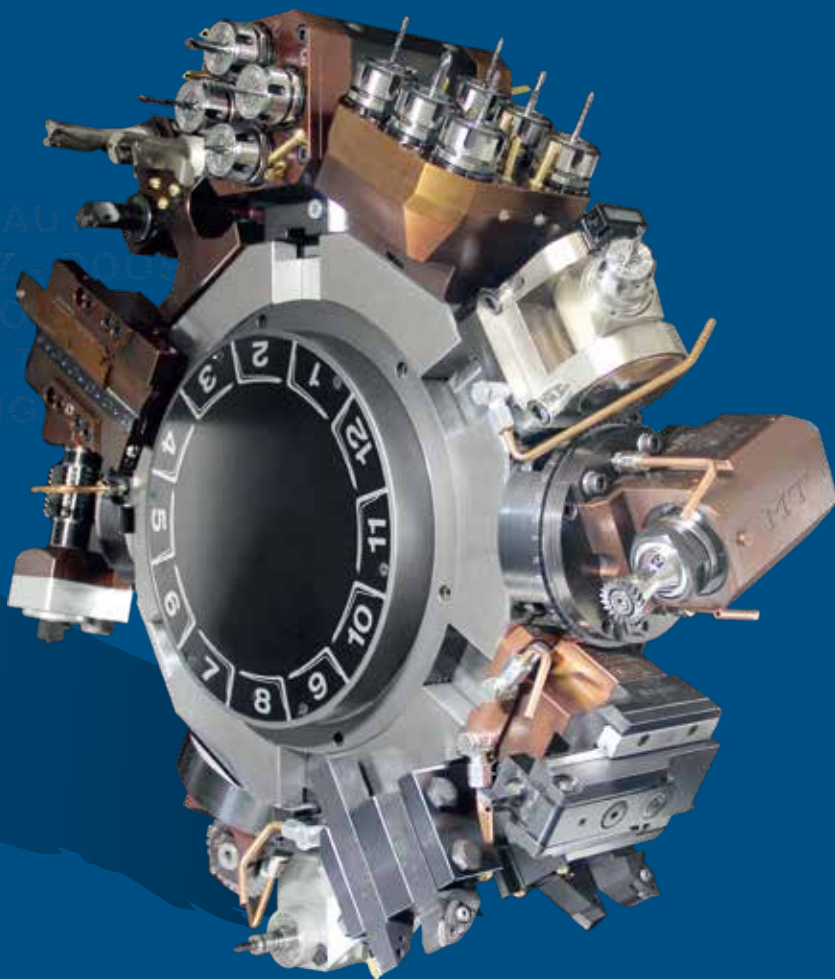


BMT系列

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

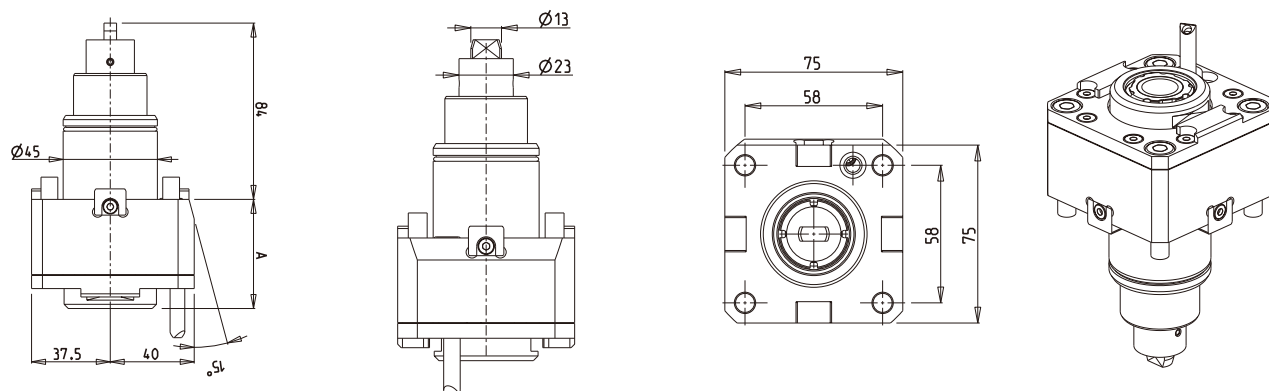
家族传承·专注品质

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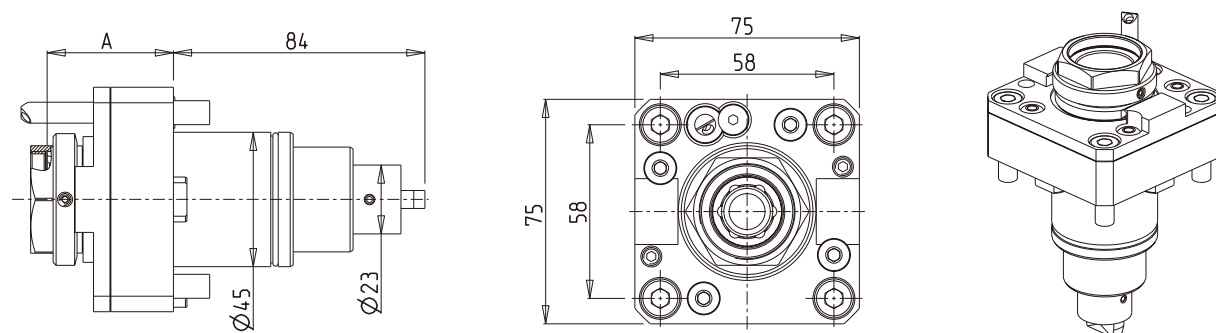
DN SOLUTNS (DOOSAN) BMT 45

RADIAL DRIVEN TOOL



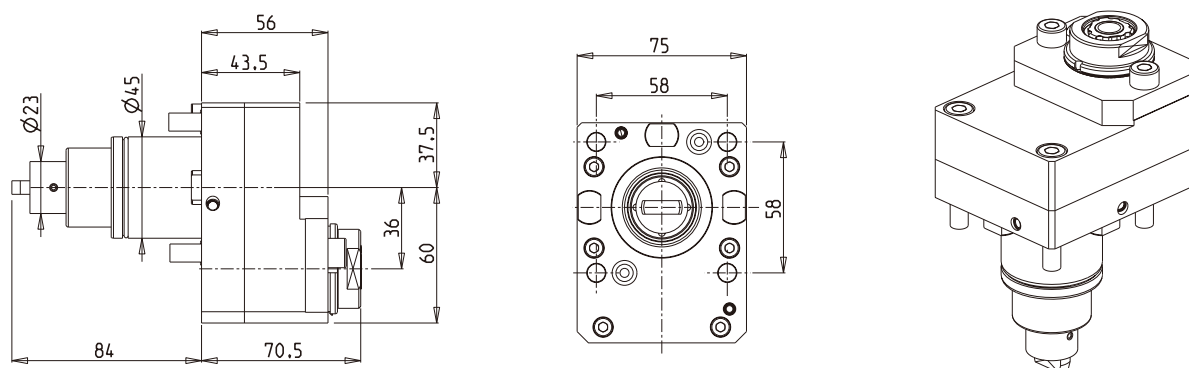
Part Number	Spindle	I	RPM	Max Torque	Cool Thru	A
DWO2000325	ERA25	1:1	6000	35Nm	外冷	52
DWO3520425	ERA25	1:1	6000	35Nm	P=70bar	56

RADIAL MTSK DRIVEN TOOL



Part Number	Spindle	I	RPM	Max Torque	Cool Thru	A
DWO3380132	MTSK-32	1:1	6000	35Nm	外冷	50.5
DWO3380232	MTSK-32	1:1	6000	35Nm	P=70bar	60

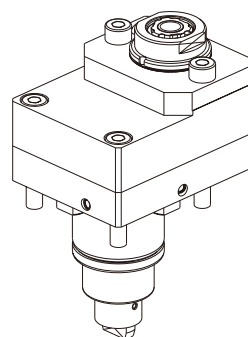
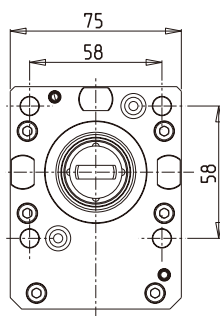
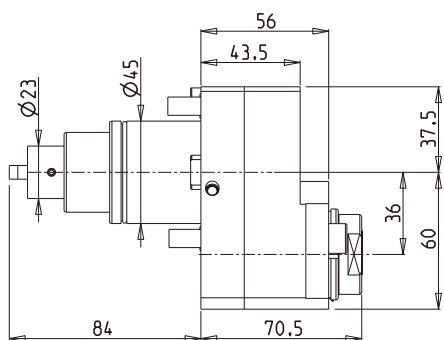
RADIAL DRIVEN TOOL RE-DIRECTED IN Z BY 36MM



Part Number	Spindle	I	RPM	Max Torque	Cool Thru	A
DWO1890316	ERA16	1:1	6000	25Nm	外冷	
DWO1890416	ERA16	1:1	6000	25Nm	P=70bar	

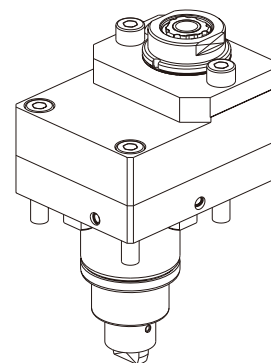
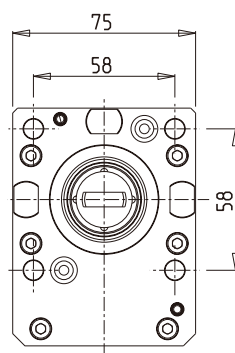
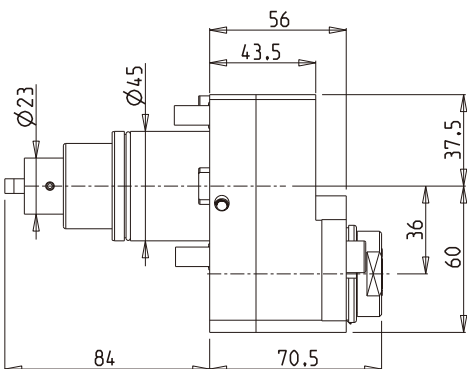
DN SOLUTNS (DOOSAN) BMT 45

RADIAL GEARED-UP I=1:2 DRIVEN TOOL RE-DIRECTED IN Z BY 36MM



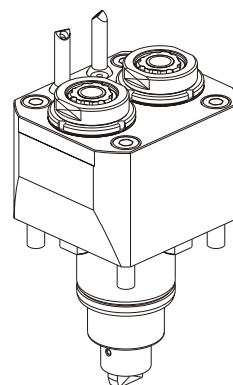
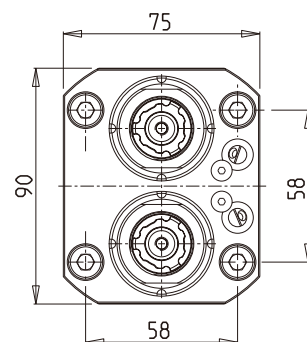
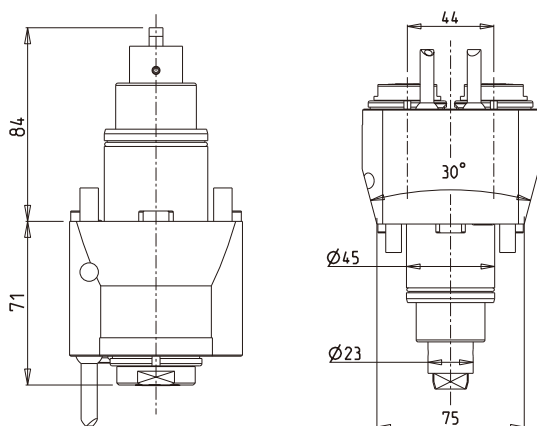
Part Number	Spindle	I	RPM	Max Torque	Cool Thru
DWO1891316	ERA16	1:1	6000	15Nm	外冷
DWO1891416	ERA16	1:1	6000	15Nm	P=70bar

RADIAL GEARED-UP I=1:3 DRIVEN TOOL RE-DIRECTED IN Z BY 36MM



Part Number	Spindle	I	RPM	Max Torque	Cool Thru
DWO1892316	ERA16	1:3	18000	10Nm	外冷
DWO1892416	ERA16	1:3	18000	10Nm	P=70bar

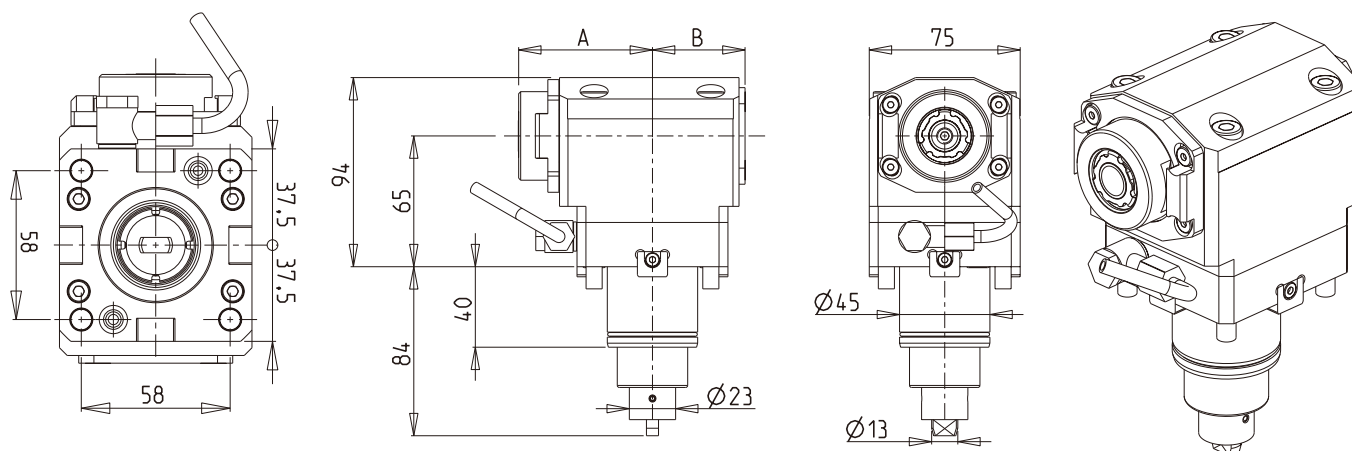
RADIAL SINGLE SIDE TWIN HEAD DRIVEN TOOL IN Y



Part Number	Spindle	I	RPM	Max Torque	Cool Thru
DWO1460216	ERA16	1:1	6000	30Nm	外冷

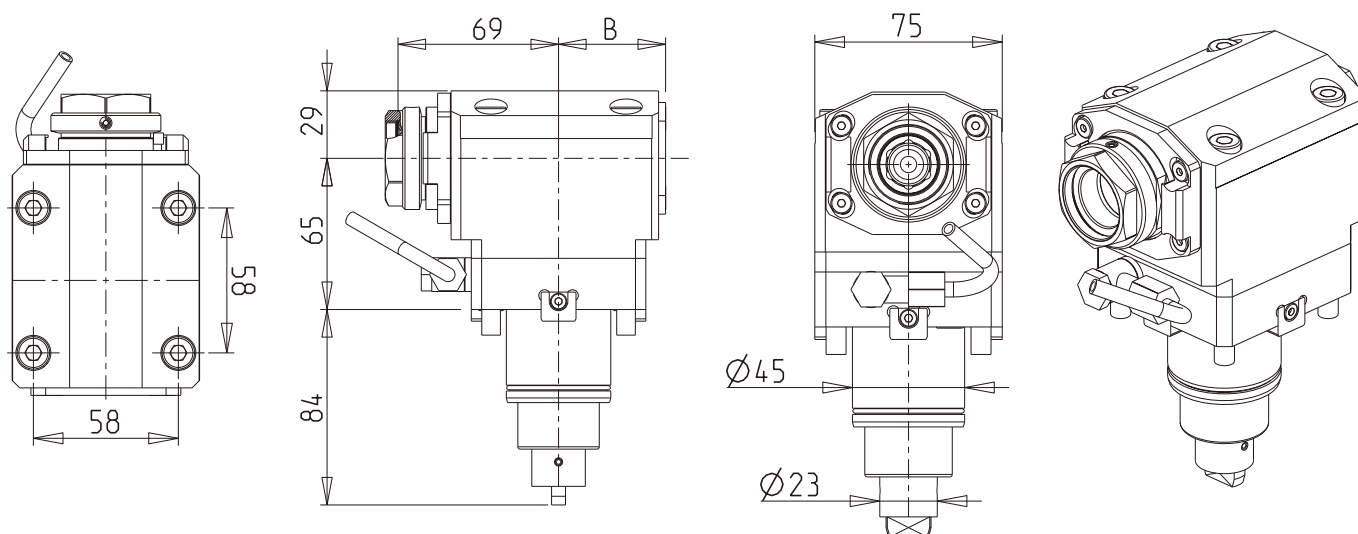
DN SOLUTNS (DOOSAN) BMT 45

AXIAL DRIVEN TOOL H=65MM



Part Number	Spindle	I	RPM	Max Torque	Cool Thru	A	B
DWO2290320	ERA20	1:1	6000	35Nm	外冷	66.5	46
DWO2290420	ERA20	1:1	6000	35Nm	P=70bar	66.5	56
DWO2290325	ERA25	1:1	6000	35Nm	外冷	70	46
DWO2290425	ERA25	1:1	6000	35Nm	P=70bar	70	56

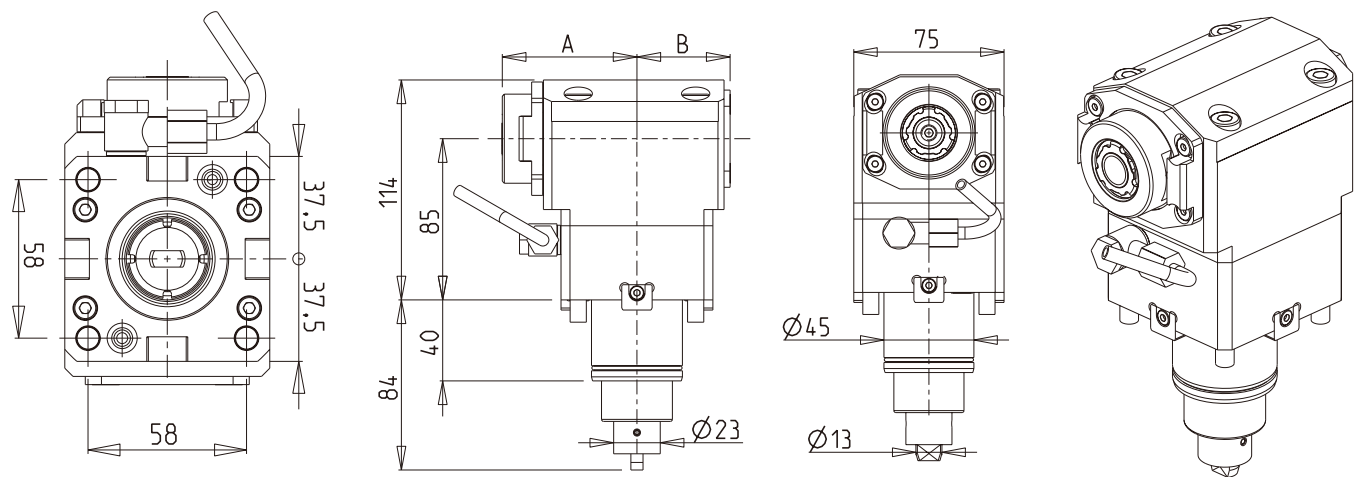
AXIAL MTSK DRIVEN TOOL H=65MM



Part Number	Spindle	I	RPM	Max Torque	Cool Thru	B
DWO1790132	MTSK-32	1:1	6000	35Nm	外冷	46
DWO1790232	MTSK-32	1:1	6000	35Nm	P=70bar	56

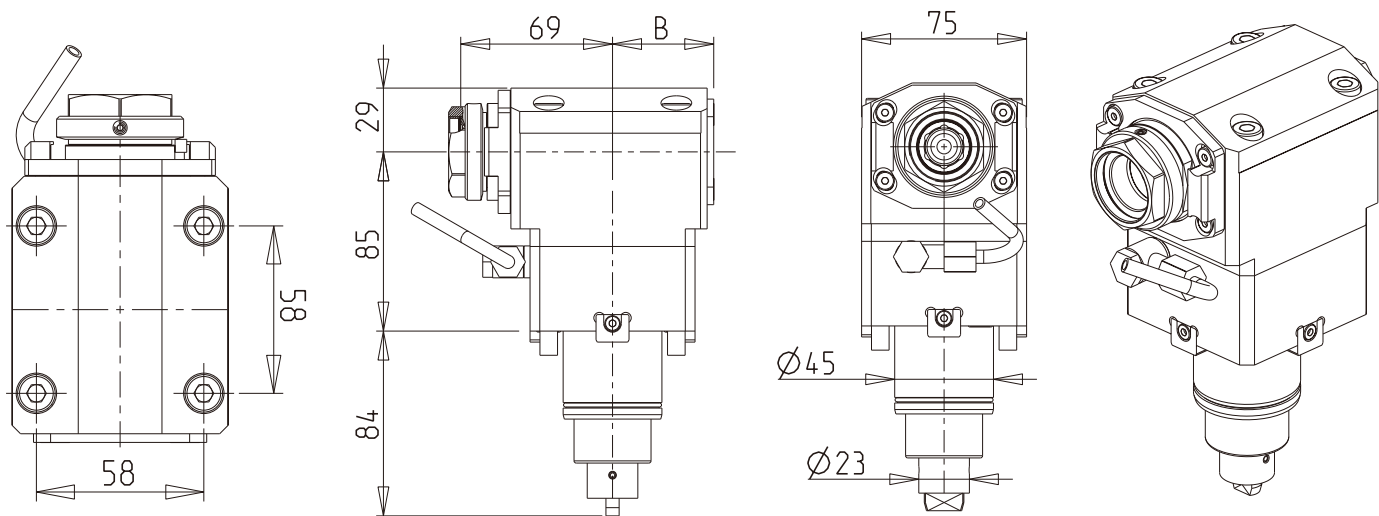
DN SOLUTNS (DOOSAN) BMT 45

AXIAL DRIVEN TOOL H=85MM



Part Number	Spindle	I	RPM	Max Torque	Cool Thru	A	B
DWO4040320	ERA20	1:1	6000	35Nm	外冷	66.5	46
DWO4040420	ERA20	1:1	6000	35Nm	P=70bar	66.5	56
DWO4040325	ERA25	1:1	6000	35Nm	外冷	70	46
DWO4040425	ERA25	1:1	6000	35Nm	P=70bar	70	56

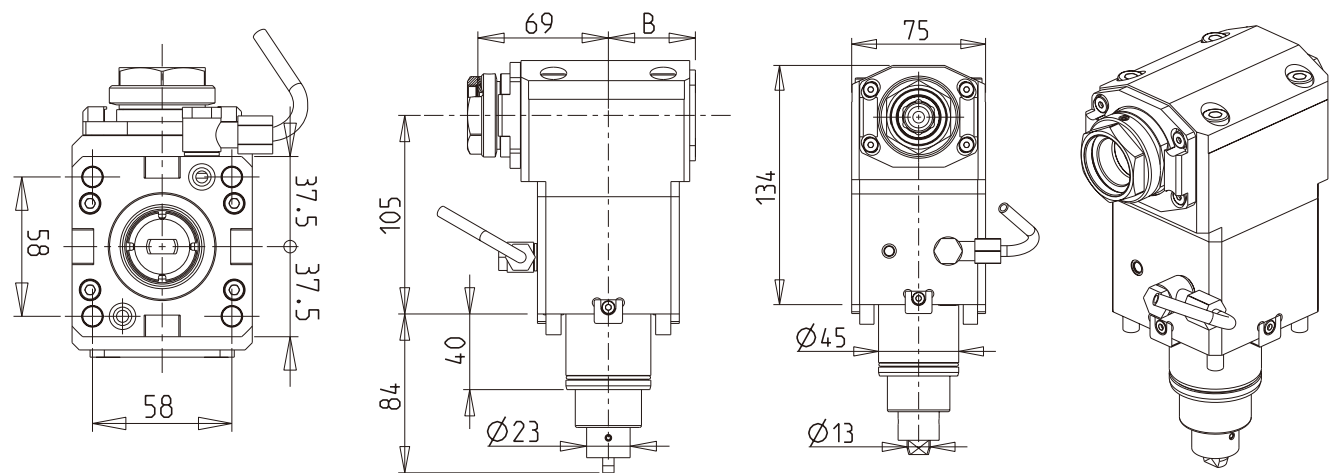
AXIAL MTSK DRIVEN TOOL H=85MM



Part Number	Spindle	I	RPM	Max Torque	Cool Thru	B
DWO4050132	MTSK-32	1:1	6000	35Nm	外冷	46
DWO4050232	MTSK-32	1:1	6000	35Nm	P=70bar	56

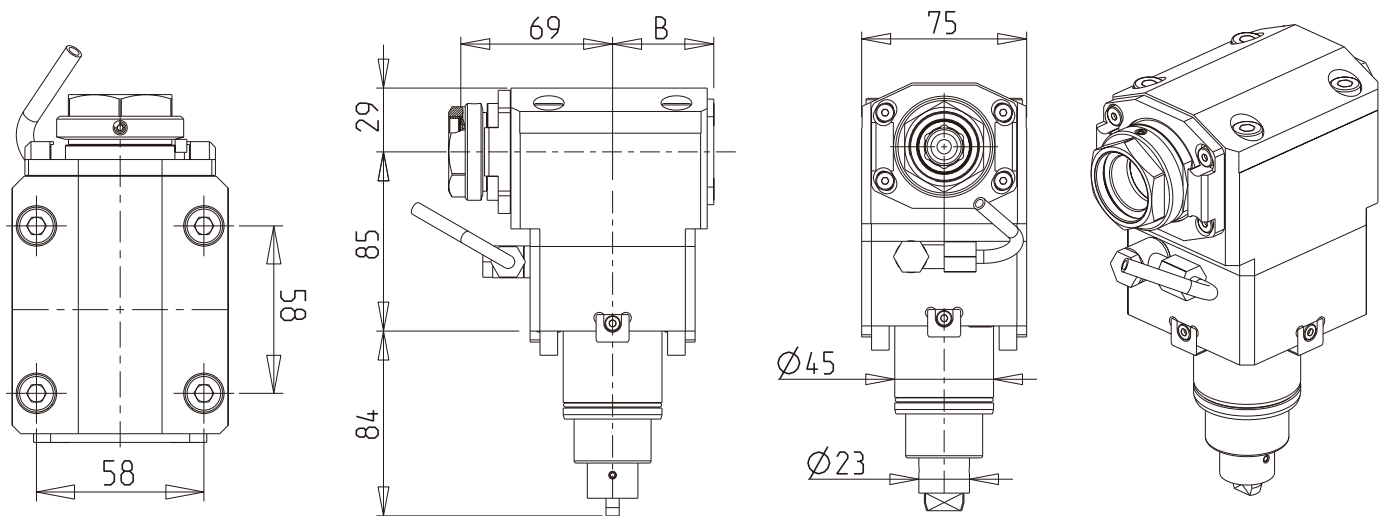
DN SOLUTNS (DOOSAN) BMT 45

AXIAL DRIVEN TOOL H=105MM



Part Number	 Spindle	 I	 RPM	 Max Torque	 Cool Thru	A	B
DWO2680320	ERA20	1:1	6000	35Nm	外冷	66.5	46
DWO2680420	ERA20	1:1	6000	35Nm	P=70bar	66.5	56
DWO2680325	ERA25	1:1	6000	35Nm	外冷	70	46
DWO2680425	ERA25	1:1	6000	35Nm	P=70bar	70	56

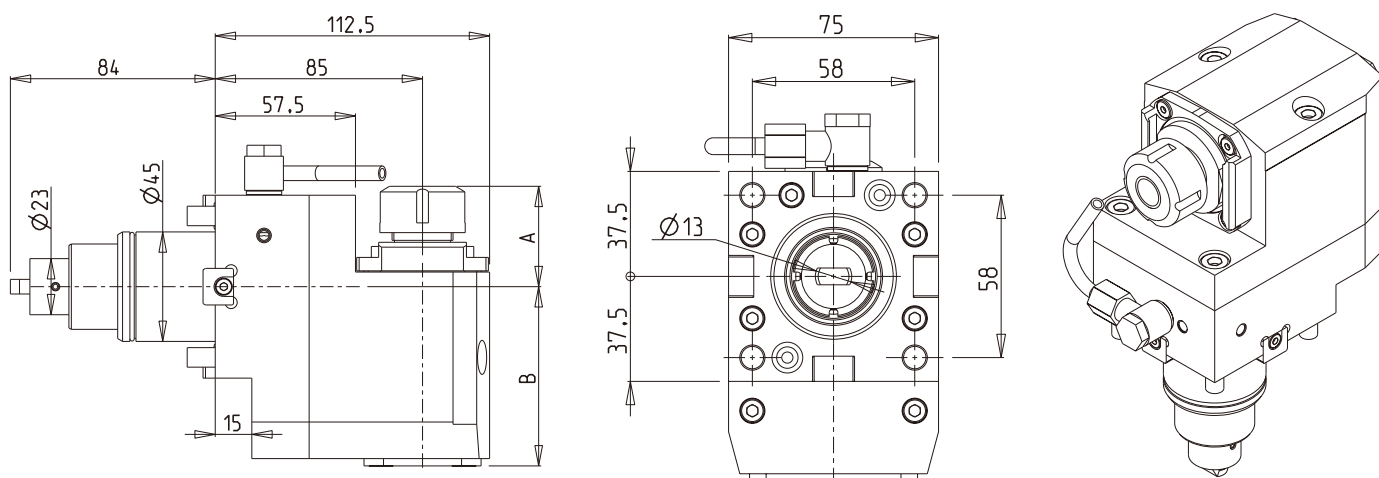
AXIAL MTSK DRIVEN TOOL H=105MM



Part Number	 Spindle	 I	 RPM	 Max Torque	 Cool Thru	B
DWO2690132	MTSK-32	1:1	6000	35Nm	外冷	46
DWO2690232	MTSK-32	1:1	6000	35Nm	P=70bar	56

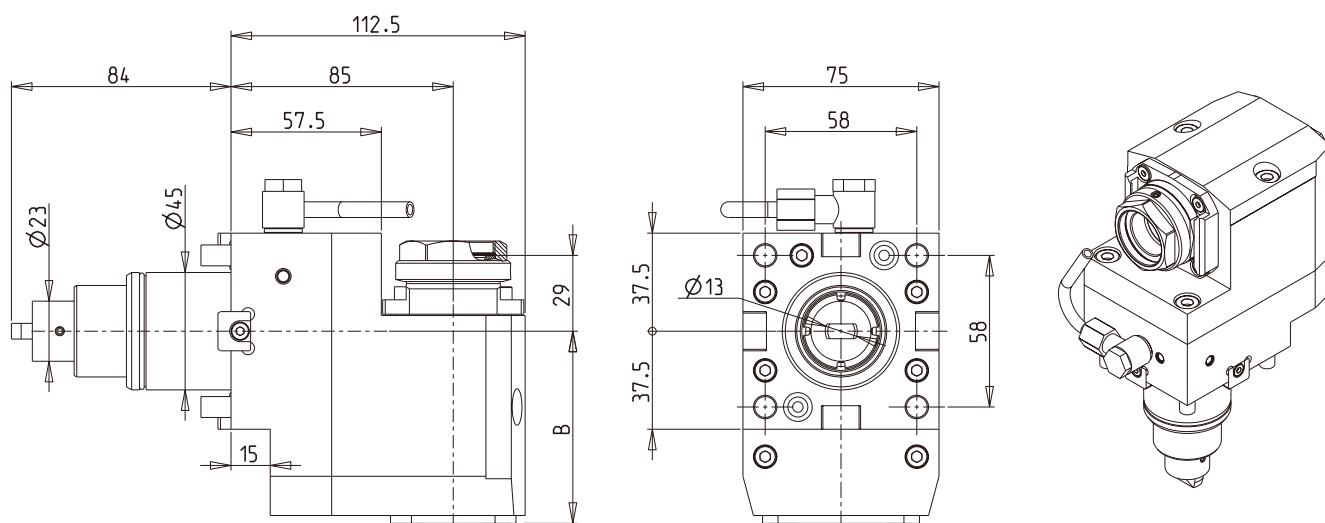
DN SOLUTNS (DOOSAN) BMT 45

AXIAL REAR-SET DRIVEN TOOL H=85MM



Part Number	Spindle	I	RPM	Max Torque	Cool Thru	A	B
DWO2310120	ER20	1:1	6000	35Nm	外冷	41.16	73.5
DWO2310220	ER20	1:1	6000	35Nm	P=70bar	41.16	83.5
DWO2310320	ERA20	1:1	6000	35Nm	外冷	24.5	73.5
DWO2310420	ERA25	1:1	6000	35Nm	P=70bar	24.5	83.5
DWO2310125	er25	1:1	6000	35Nm	外冷	42.16	73.5
DWO2310225	er25	1:1	6000	35Nm	P=70bar	42.16	83.5
DWO2310325	era25	1:1	6000	35Nm	外冷	28.5	73.5
DWO2310425	era25	1:1	6000	35Nm	P=70bar	28.5	83.5

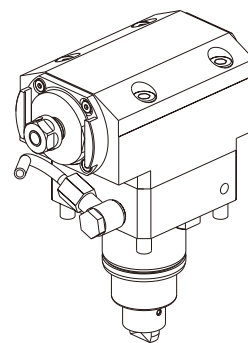
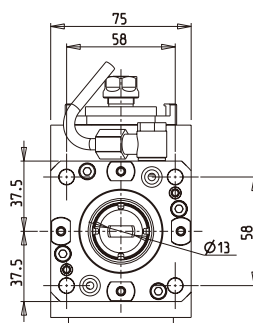
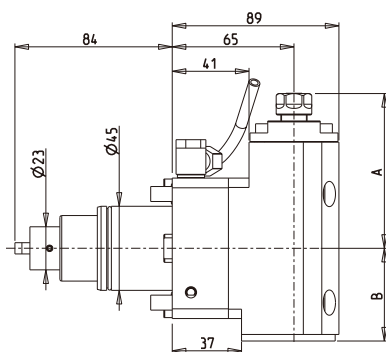
AXIAL MTSK REAR-SET DRIVEN TOOL H=85MM



Part Number	Spindle	I	RPM	Max Torque	Cool Thru	B
DWO2300132	MTSK-32	1:1	6000	35Nm	外冷	73.5
DWO2300232	MTSK-32	1:1	6000	35Nm	P=70bar	83.5

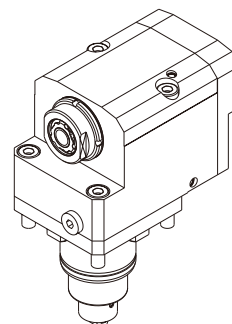
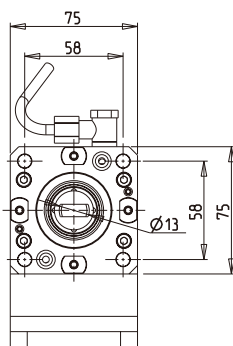
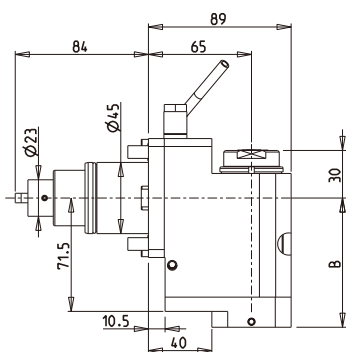
DN SOLUTNS (DOOSAN) BMT 45

AXIAL REARD-UP I=1:2 DRIVEN TOOL H=65MM



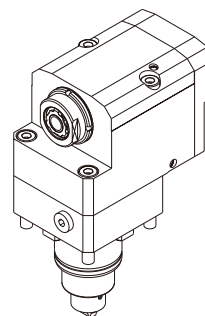
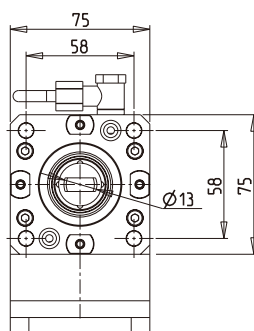
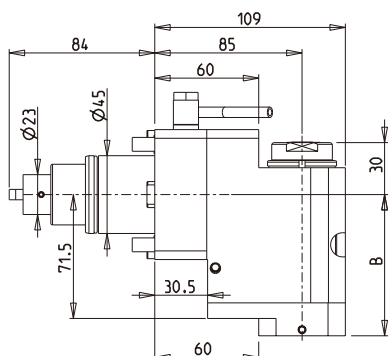
Part Number	Spindle	I	RPM	Max Torque	Cool Thru	A	B
DWO2320111	ER11	1:2	12000	20Nm	外冷	82.6	49.5
DWO2320211	ER11	1:2	12000	20Nm	P=70bar	82.6	59.5
DWO2320320	ERA20	1:2	12000	20Nm	外冷	82.2	49.5
DWO2320420	ERA20	1:2	12000	20Nm	P=70bar	82.2	59.5

AXIAL REARD-UP I=1:3 REAR-SET DRIVEN TOOL H=65MM



Part Number	Spindle	I	RPM	Max Torque	Cool Thru	B
DWO2230316	ERA16	1:3	18000	10Nm	外冷	70.5
DWO2230416	ERA16	1:3	18000	10Nm	P=70bar	83

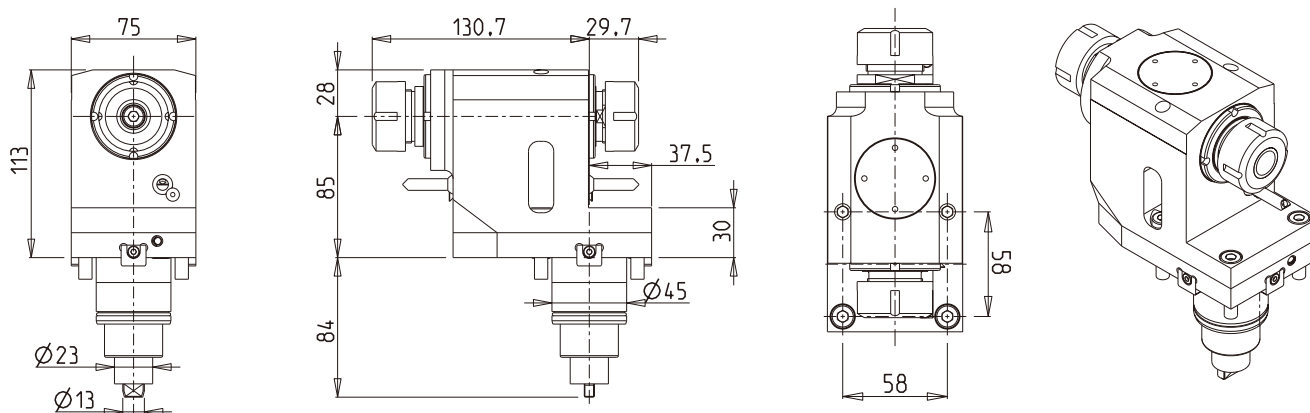
AXIAL REARD-UP I=1:3 REAR-SET DRIVEN TOOL H=85MM



Part Number	Spindle	I	RPM	Max Torque	Cool Thru	B
DWO1650316	ERA16	1:3	18000	10Nm	外冷	70.5
DWO1650416	ERA16	1:3	18000	10Nm	P=70bar	83

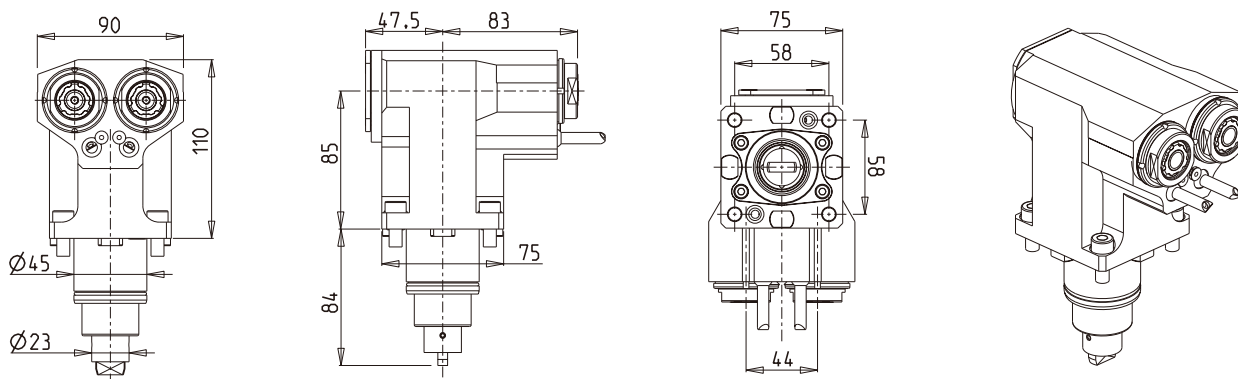
DN SOLUTNS (DOOSAN) BMT 45

AXIAL OPPOSITE FACE REAR-SET DRIVEN TOOL



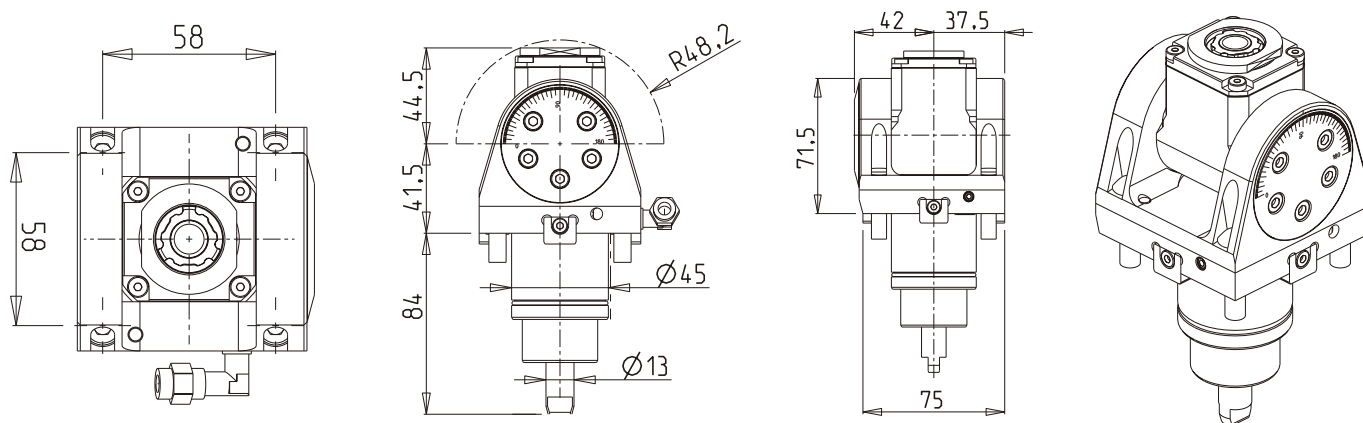
Part Number	Spindle	I	RPM	Max Torque	Cool Thru
DWO1360125	ER25+ER25	1:1	6000	50Nm	外冷

AXIAL SINGLE SIDE TWIN HEAD DRIVEN TOOL TOOL IN Y



Part Number	Spindle	I	RPM	Max Torque	Cool Thru
DWO1470216	ERA16	1:1	6000	30Nm	外冷

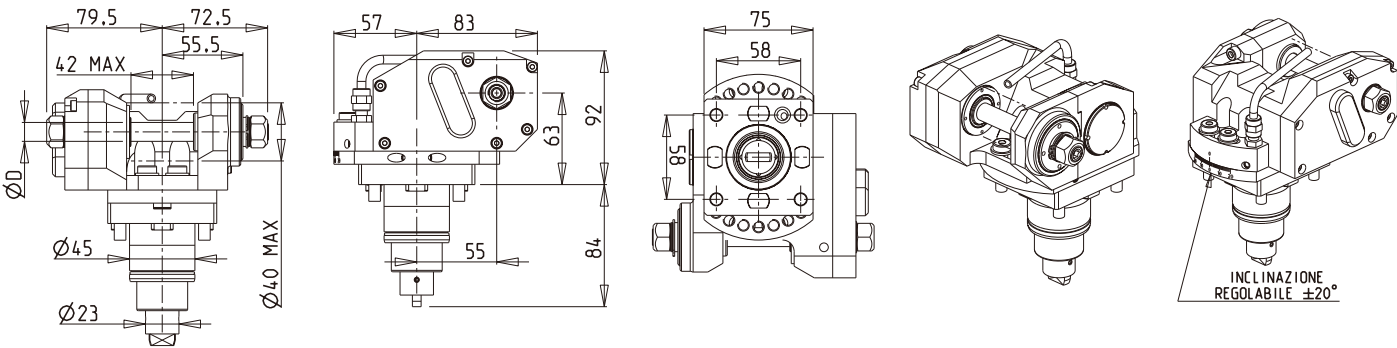
±90° ADJUSTABLE ANGLE DRIVEN TOOL



Part Number	Spindle	I	RPM	Max Torque	Cool Thru
DWO0040116	ERA16	1:1	6000	20Nm	外冷

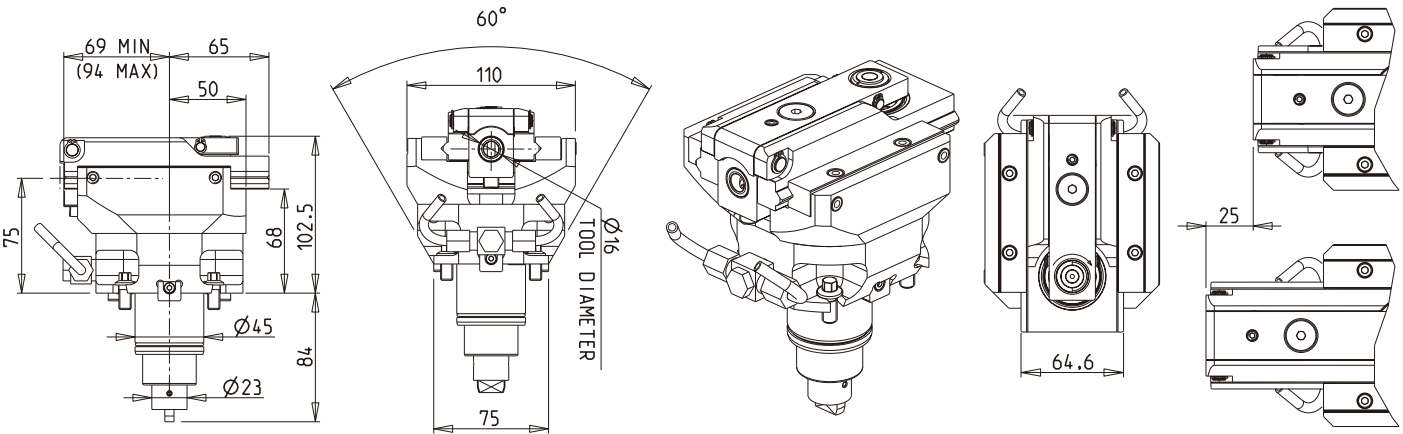
DN SOLUTNS (DOOSAN) BMT 45

AXIAL SINGLE SIDE TWIN HEAD DRIVEN TOOL TOOL IN Y



Part Number	 I	 RPM	 Max Torque	 Cool Thru	B
DWO1611116	1:1	6000	30Nm	外冷	16
DWO1611113	1:1	6000	30Nm	外冷	13
DWO1611110	1:1	6000	30Nm	外冷	10
DWO1611108	1:1	6000	30Nm	外冷	8
DWO1611155	1:1	6000	30Nm	外冷	1/2"
DWO1612116	2:1	3000	50Nm	外冷	16
DWO1612113	2:1	3000	50Nm	外冷	13
DWO1612110	2:1	3000	50Nm	外冷	10
DWO1612108	2:1	3000	50Nm	外冷	8
DWO1612155	2:1	3000	50Nm	外冷	1/2"

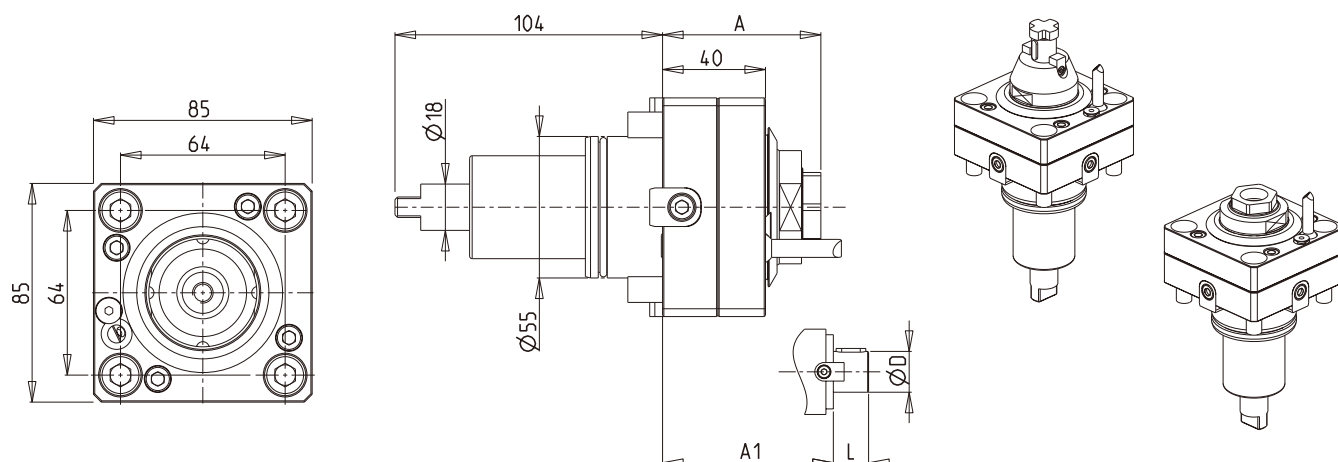
SLOTING DRIVEN TOOL 25MM STROKE H=75MM



Part Number	 I	 RPM	 Cool Thru
DWO1870200	4:1	2400	外冷

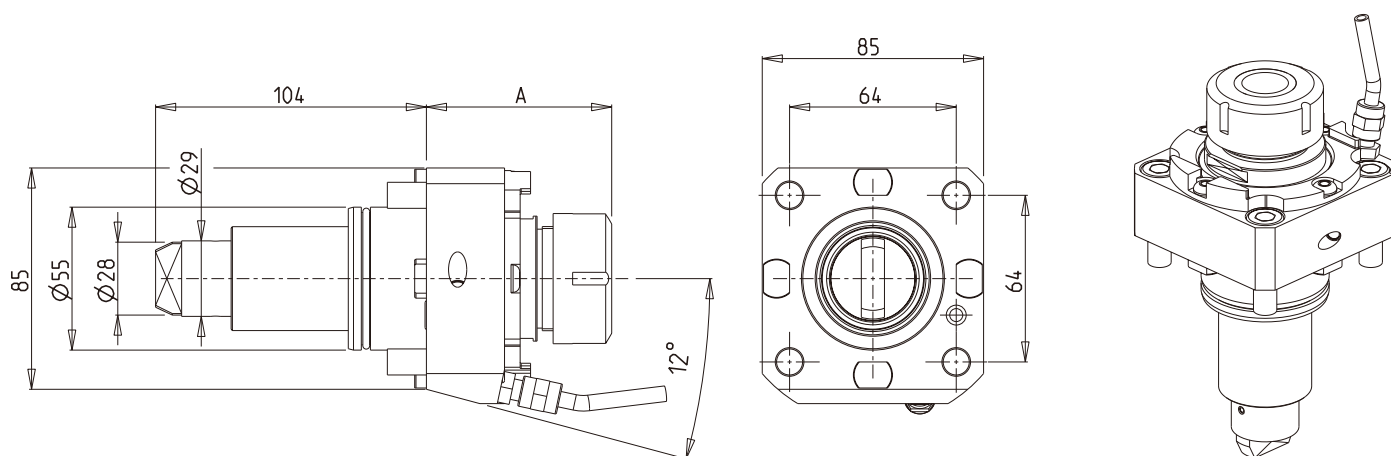
DN SOLUTNS (DOOSAN) BMT 55

RADIAL DRIVEN TOOL



Part Number	Spindle	I	RPM	Max Torque	Cool Thru	A	A1	D	L
DWO271525	ERA25	1:1	6000	50Nm	外冷	61.53	-	-	-
DWO271025	ERA25	1:1	6000	50Nm	P=30bar	61.53	-	-	-
DWO271617	Ø16X17	1:1	6000	50Nm	外冷	-	70	16	17
DWO272219	Ø22X19	1:1	6000	50Nm	外冷	-	70	22	19

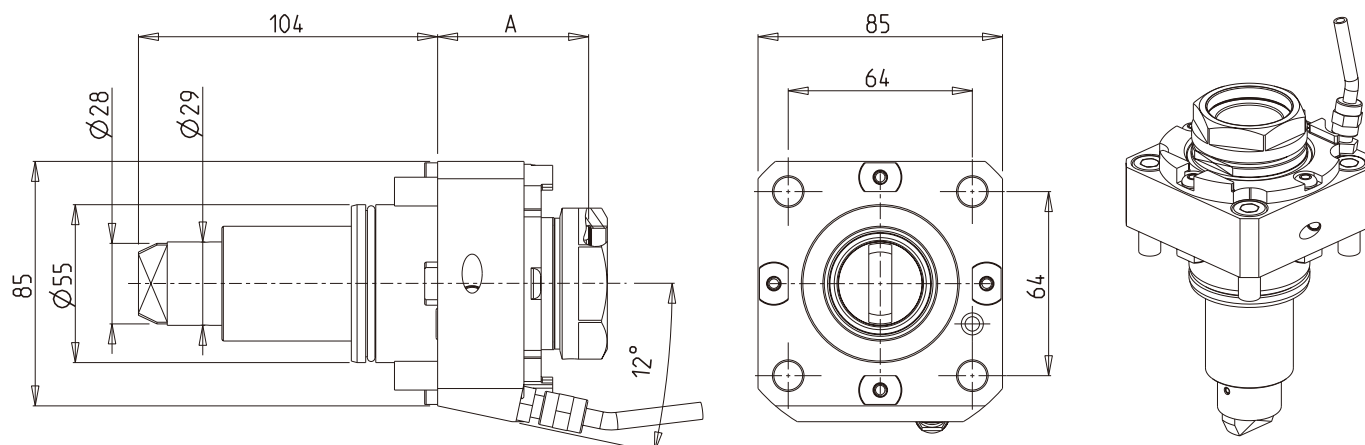
SLOTING DRIVEN TOOL 25MM STROKE H=75MM



Part Number	Spindle	I	RPM	Max Torque	Cool Thru	A
DWO0901325	ERA25	1:1	6000	50Nm	外冷	42.5
DWO3490425	ERA25	1:1	6000	50Nm	P=70bar	54.5
DWO0901132	ER32	1:1	6000	50Nm	外冷	71.2
DWO3490232	ER32	1:1	6000	50Nm	P=70bar	79.2
DWO0901332	ERA32	1:1	6000	50Nm	外冷	54.5
DWO3490432	ERA32	1:1	6000	50Nm	P=70bar	63

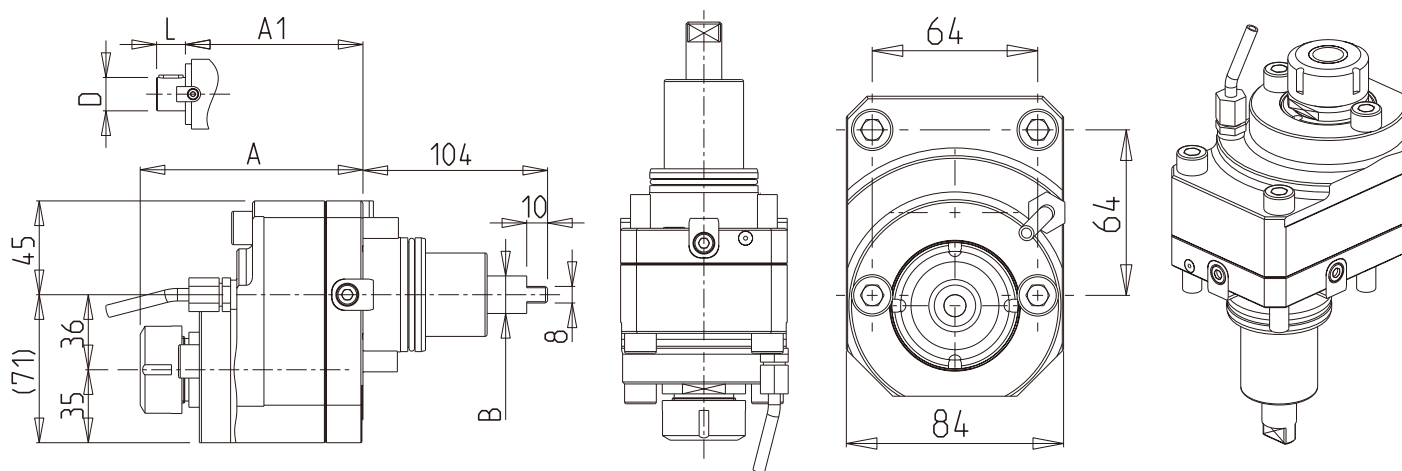
DN SOLUTNS (DOOSAN) BMT 55

RADIAL MTSK DRIVEN TOOL



Part Number	Spindle	I	RPM	Max Torque	Cool Thru	A
DWO0801140	MTSK-40	1:1	6000	50Nm	外冷	52.5
DWO3640240	MTSK-40	1:1	6000	50Nm	P=70bar	60.5

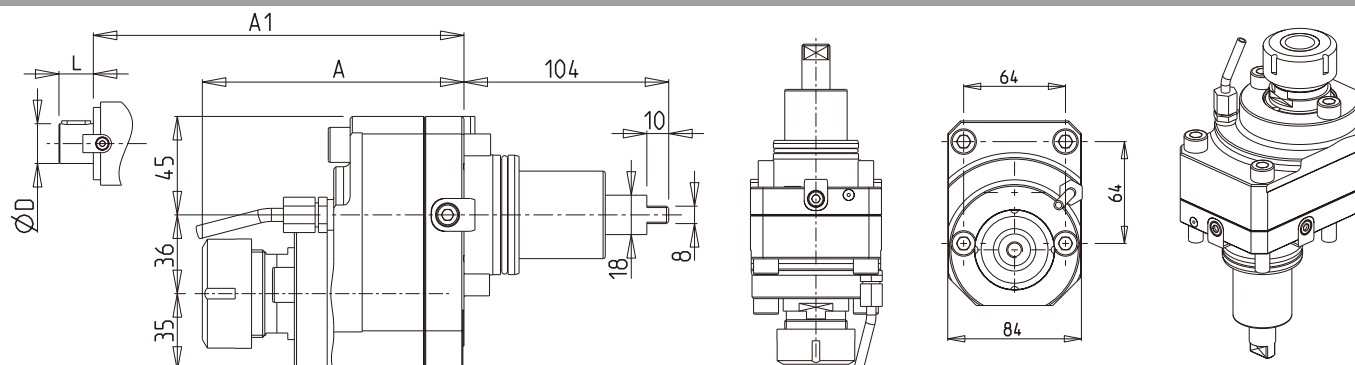
RADIAL DEIVEN TOOL RE-DIRECTED IN Z BY 36MM



Part Number	Spindle	I	RPM	Max Torque	Cool Thru	A	B	A1	D	L
DWO720025	ER25	1:1	6000	50Nm	外冷	106.86	20	-	-	-
DWO720032	ER32	1:1	6000	50Nm	外冷	120.56	20	-	-	-
DWO2710420	ERA20	1:1	6000	50Nm	P=70bar	94.5	29	-	-	-
DWO720016	Ø16X17	1:1	6000	50Nm	外冷	-	20	88.5	16	17
DWO720022	Ø22X19	1:1	6000	50Nm	外冷	-	20	90.5	22	19
DWO720027	Ø27X21	1:1	6000	50Nm	外冷	-	20	92.5	27	21

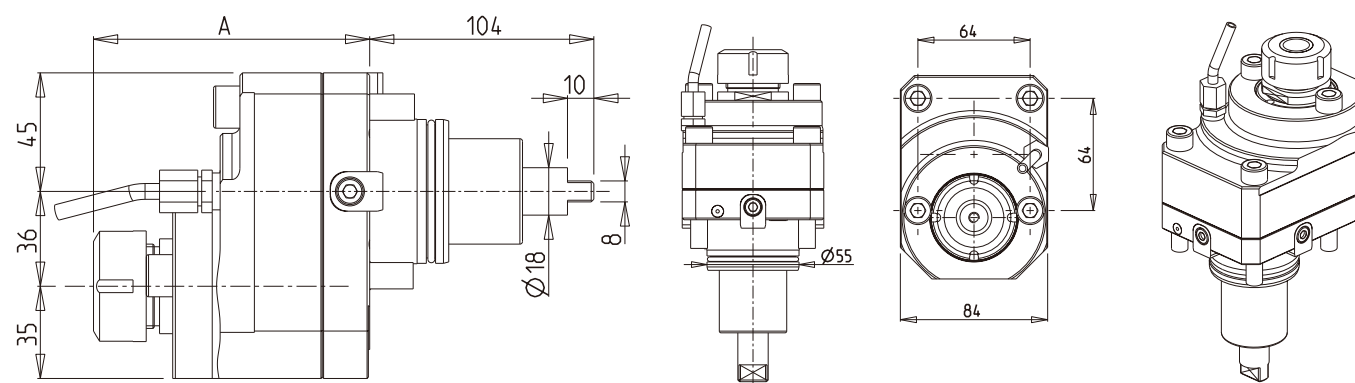
DN SOLUTNS (DOOSAN) BMT 55

RADIAL GEARED-DOWN I=2:1 DRIVEN TOOL RE-DIRECTED IN Z BY 36MM



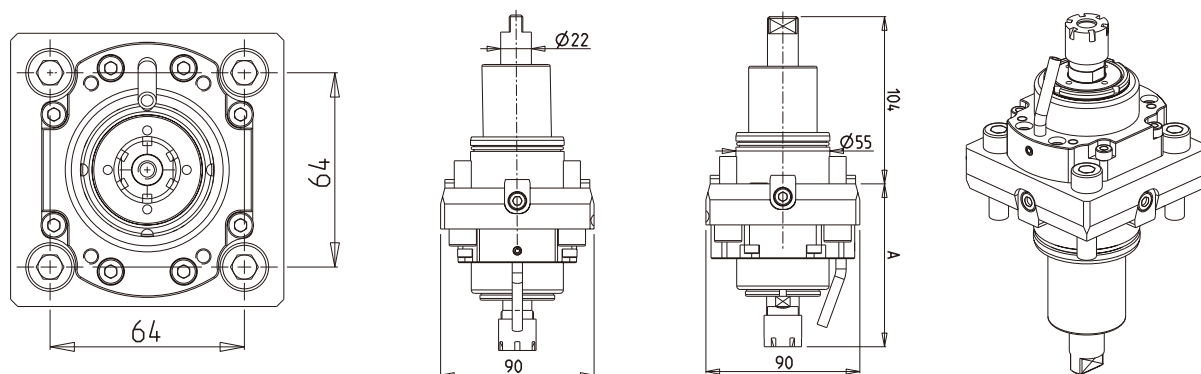
Part Number	Spindle	I	RPM	Max Torque	Cool Thru	A	A1	D	L
DWO722132	ER32	2:1	3000	65Nm	外冷	120.56	-	-	-
DWO722116	Ø16X17	2:1	3000	65Nm	外冷	-	88.5	16	17
DWO722122	Ø22X19	2:1	3000	65Nm	外冷	-	90.5	22	19
DWO722127	Ø27X21	2:1	3000	65Nm	外冷	-	92.5	27	21

RADIAL GEARED-UP I=1:2 DRIVEN TOOL RE-DIRECTED IN Z BY 36MM



Part Number	Spindle	I	RPM	Max Torque	Cool Thru	A
DWO721225	ER25	1:2	12000	30Nm	外冷	108.56

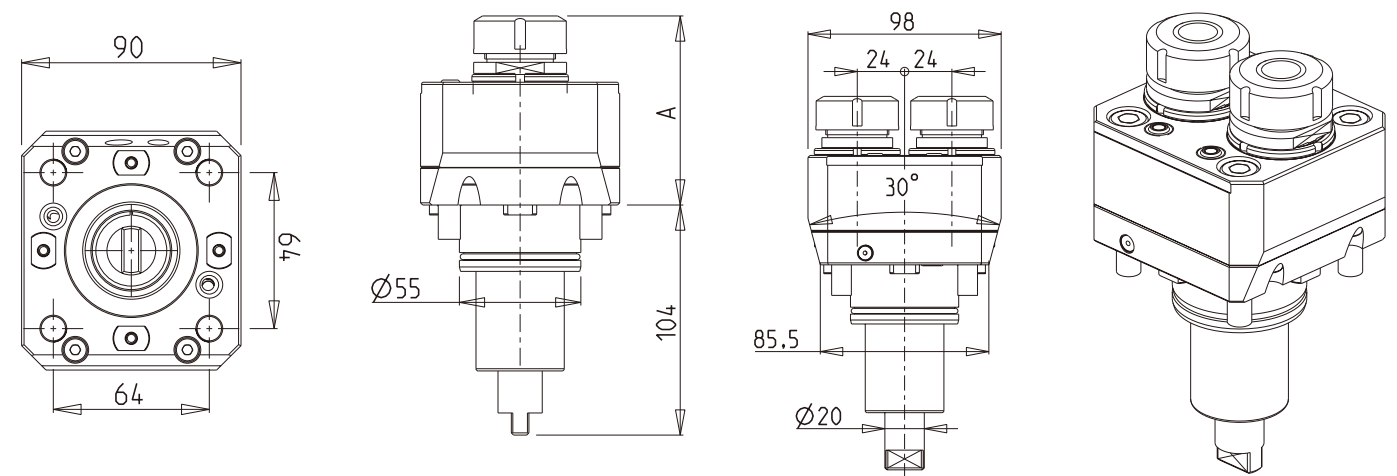
RADIAL GEARED-UP I=1:5.625 DRIVEN TOOL



Part Number	Spindle	I	RPM	Max Torque	Cool Thru	A
DWO0600116	ER16	1:5.625	22500	6Nm	外冷	95.25
DWO0600111	ER11	1:5.625	22500	6Nm	P=30bar	107.45

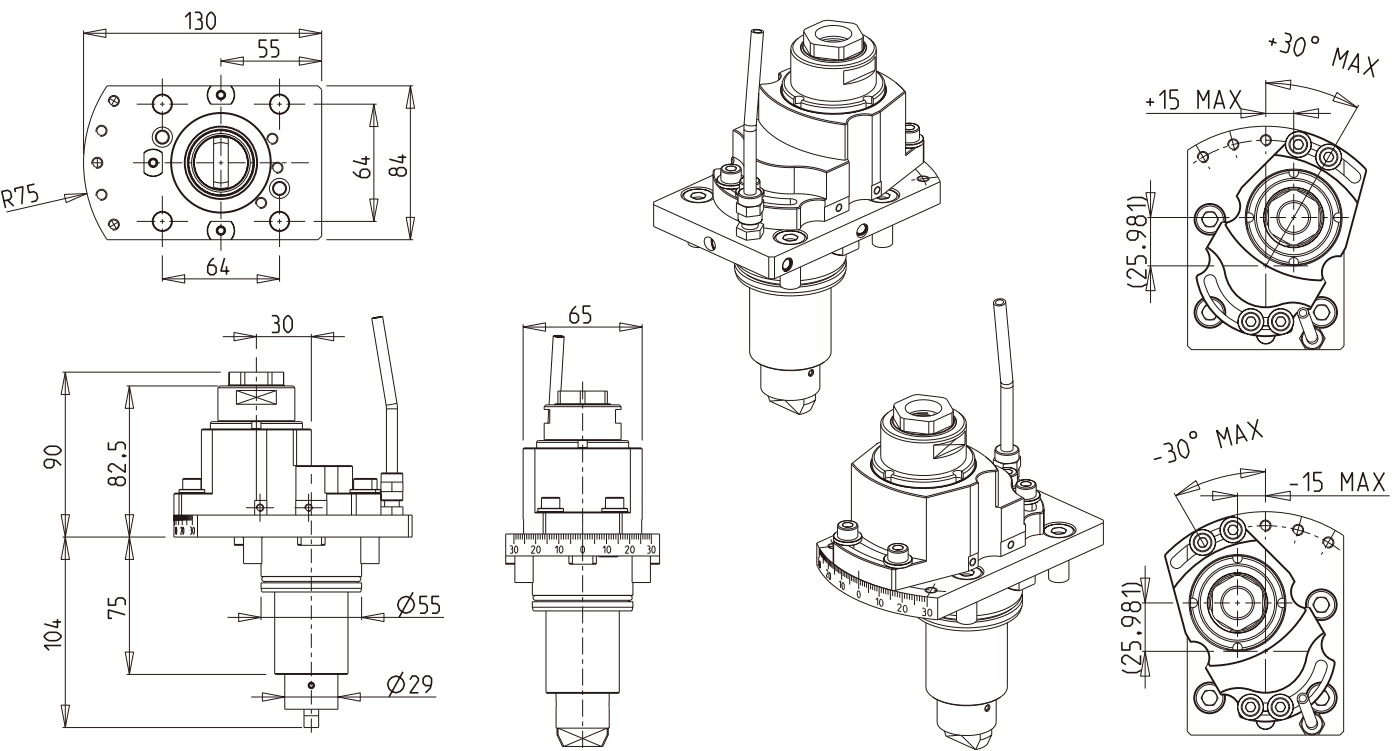
DN SOLUTNS (DOOSAN) BMT 55

RADIAL SINGLE SIDE TWIN HEAD DRIVEN TOOL IN Y



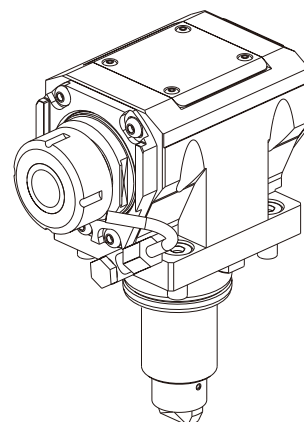
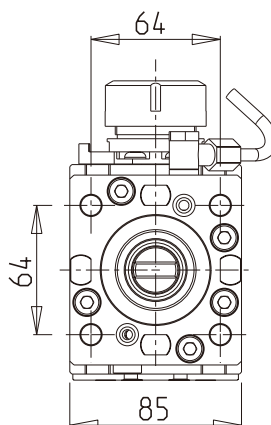
Part Number	Spindle	I	RPM	Max Torque	Cool Thru	A
DWO730016X2	ER16	1:1	6000	30Nm	外冷	84.5
DWO730025X2	ER25	1:1	6000	30Nm	外冷	85

RADIAL ±30° ADJUSTABLE ANGLE DRIVEN TOOL RE-DIRECTED BY 30MM

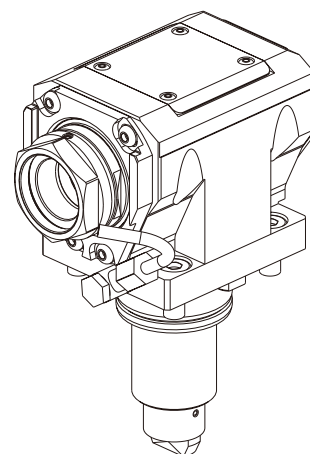
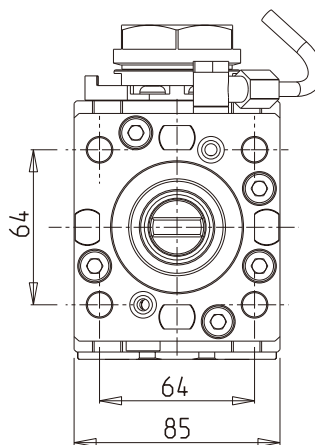


Part Number	Spindle	I	RPM	Max Torque	Cool Thru
DWO3530325	ERA25	1:1	6000	30Nm	外冷

AXIAL DRIVEN TOOL H=60MM

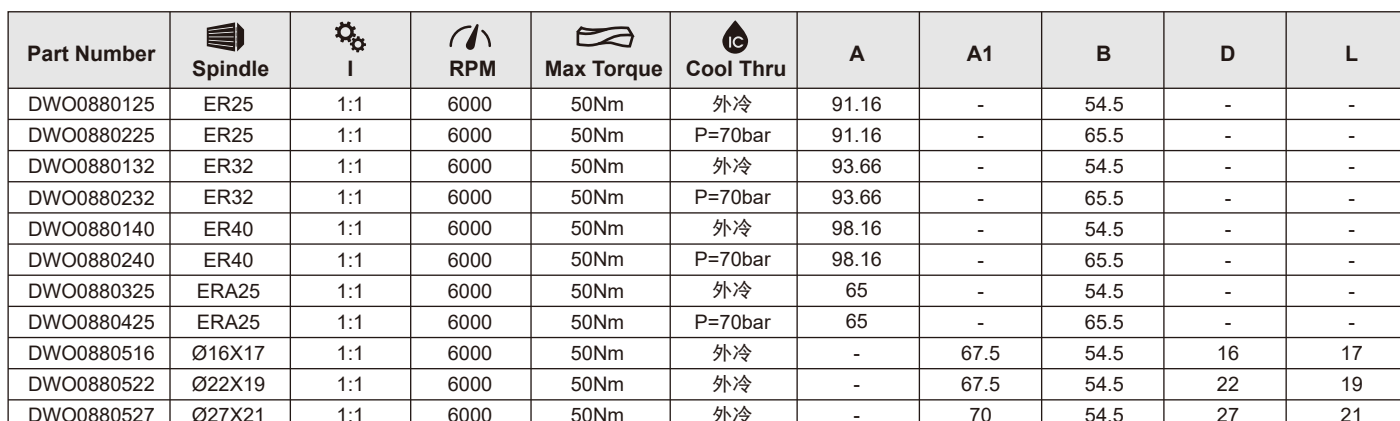


Part Number	 Spindle	 I	 RPM	 Max Torque	 Cool Thru	A	A1	B	D	L
DWO0870125	ER25	1:1	6000	50Nm	外冷	91.16	-	54.5	-	-
DWO0870225	ER25	1:1	6000	50Nm	P=70bar	91.16	-	65.5	-	-
DWO0870132	ER32	1:1	6000	50Nm	外冷	93.66	-	54.5	-	-
DWO0870232	ER32	1:1	6000	50Nm	P=70bar	93.66	-	65.5	-	-
DWO0870140	ER40	1:1	6000	50Nm	外冷	98.16	-	54.5	-	-
DWO0870240	ER40	1:1	6000	50Nm	P=70bar	98.16	-	65.5	-	-
DWO0870325	ERA25	1:1	6000	50Nm	外冷	65	-	54.5	-	-
DWO0870425	ERA25	1:1	6000	50Nm	P=70bar	65	-	65.5	-	-
DWO0870516	Ø16X17	1:1	6000	50Nm	外冷	-	67.5	54.5	16	17
DWO0870522	Ø22X19	1:1	6000	50Nm	外冷	-	67.5	54.5	22	19
DWO0870527	Ø27X21	1:1	6000	50Nm	外冷	-	70	54.5	27	21



Part Number	 Spindle	 I	 RPM	 Max Torque	 Cool Thru	B
DWO0770140	MTSK-40	1:1	6000	70Nm	外冷	54.5
DWO0770240	MTSK-40	1:1	6000	70Nm	P=70bar	65.5

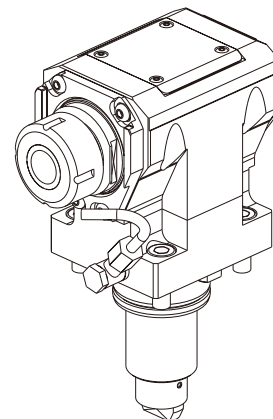
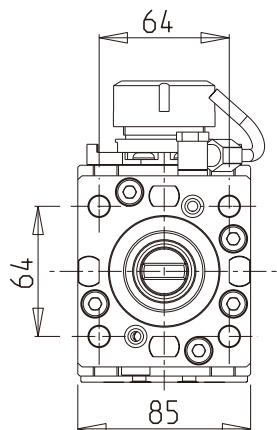
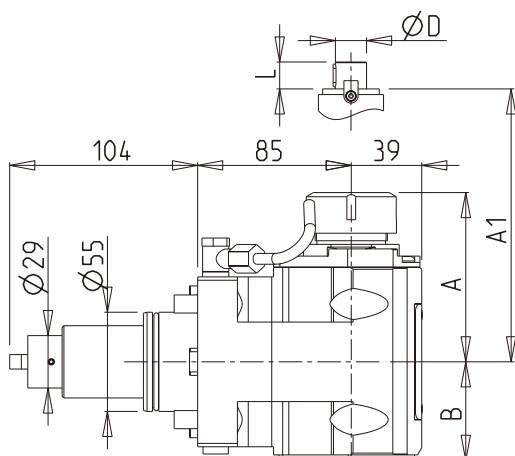
AXIAL DRIVEN TOOL H=70MM



Part Number	 Spindle	 I	 RPM	 Max Torque	 Cool Thru	B
DWO0780140	MTSK-40	1:1	6000	70Nm	外冷	54.5
DWO0780240	MTSK-40	1:1	6000	70Nm	P=70bar	65.5

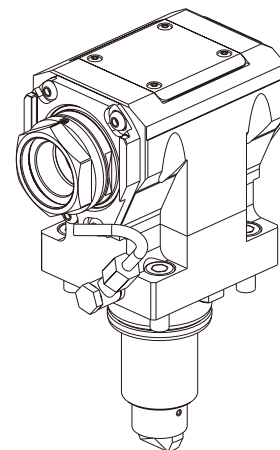
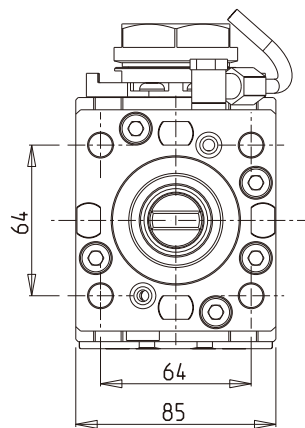
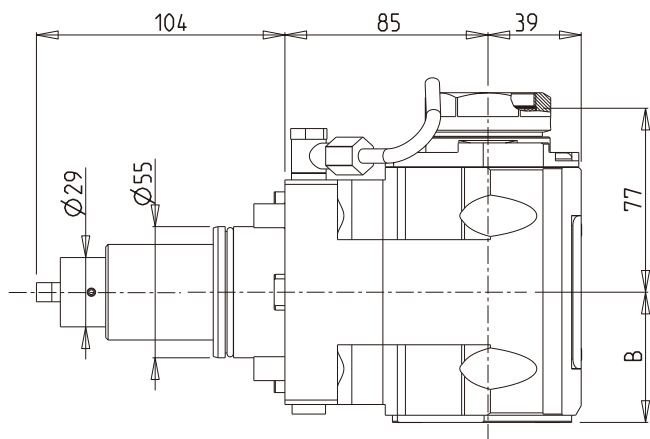
DN SOLUTNS (DOOSAN) BMT 55

AXIAL DRIVEN TOOL H=85MM



Part Number	Spindle	I	RPM	Max Torque	Cool Thru	A	A1	B	D	L
DWO0890125	ER25	1:1	6000	50Nm	外冷	91.16	-	54.5	-	-
DWO0890225	ER25	1:1	6000	50Nm	P=70bar	91.16	-	65.5	-	-
DWO0890132	ER32	1:1	6000	50Nm	外冷	93.66	-	54.5	-	-
DWO0890232	ER32	1:1	6000	50Nm	P=70bar	93.66	-	65.5	-	-
DWO0890140	ER40	1:1	6000	50Nm	外冷	98.16	-	54.5	-	-
DWO0890240	ER40	1:1	6000	50Nm	P=70bar	98.16	-	65.5	-	-
DWO0890325	ERA25	1:1	6000	50Nm	外冷	65	-	54.5	-	-
DWO0890425	ERA25	1:1	6000	50Nm	P=70bar	65	-	65.5	-	-
DWO0890516	Ø16X17	1:1	6000	50Nm	外冷	-	67.5	54.5	16	17
DWO0890522	Ø22X19	1:1	6000	50Nm	外冷	-	67.5	54.5	22	19
DWO0890527	Ø27X21	1:1	6000	50Nm	外冷	-	70	54.5	27	21

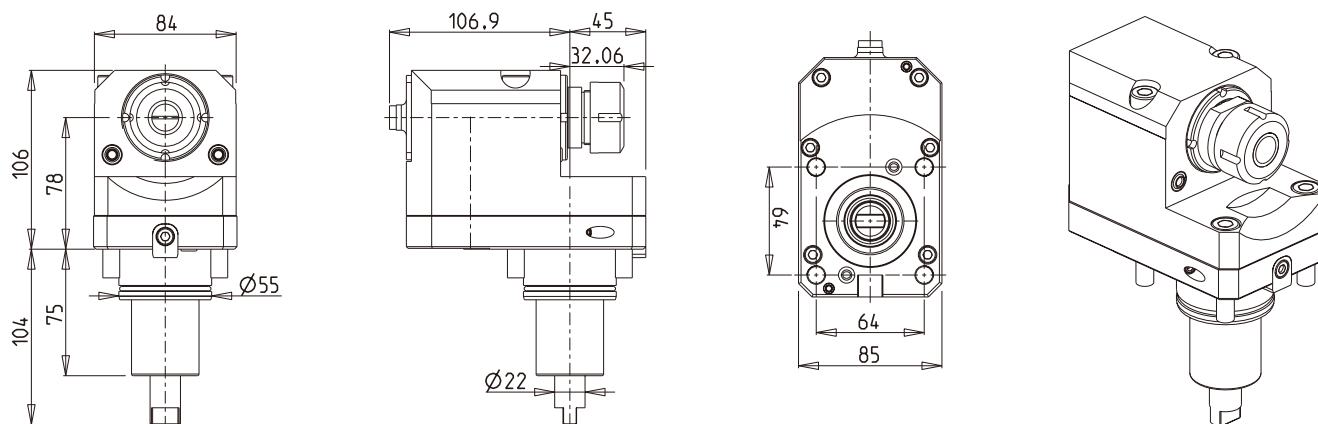
AXIAL MTSK DRIVEN TOOL H=85MM



Part Number	Spindle	I	RPM	Max Torque	Cool Thru	B
DWO0790140	MTSK-40	1:1	6000	70Nm	外冷	54.5
DWO0790240	MTSK-40	1:1	6000	70Nm	P=70bar	65.5

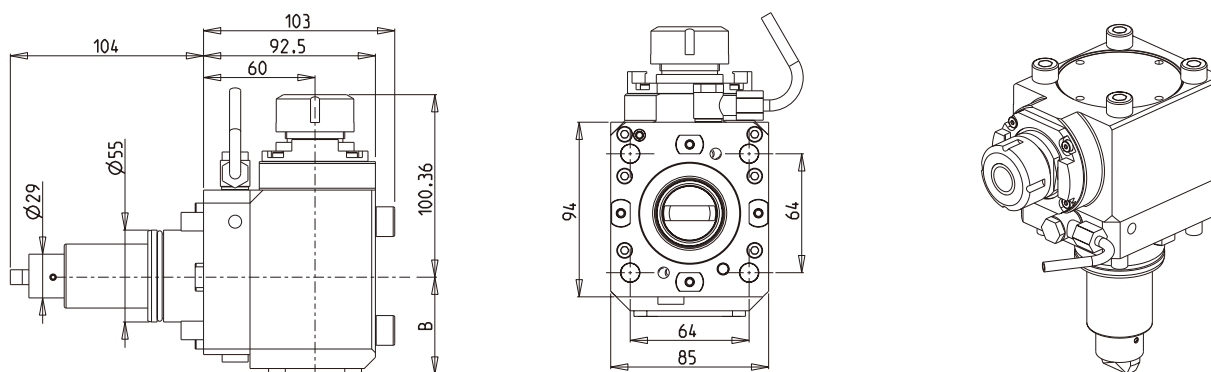
DN SOLUTNS (DOOSAN) BMT 55

AXIAL REAR-SET DRIVEN TOOL



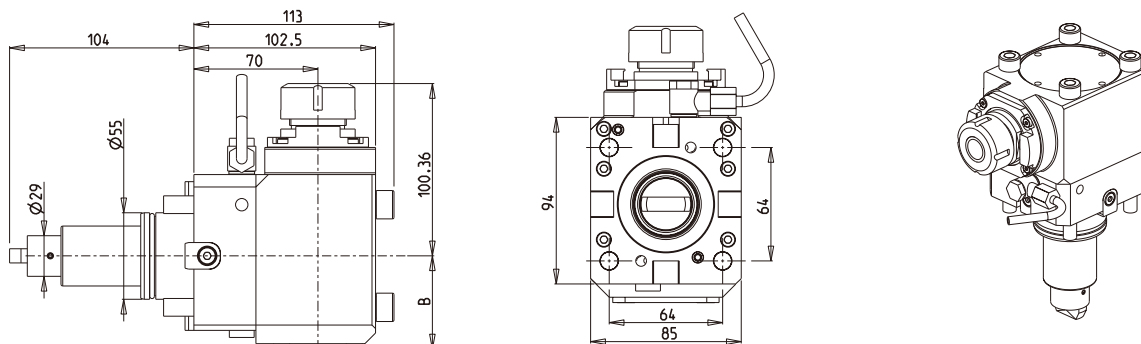
Part Number	Spindle	I	RPM	Max Torque	Cool Thru
DWO630025	ER25	1:1	6000	50Nm	外冷

AXIAL GEARED-UP I=1:2 DRIVEN TOOL H=60MM



Part Number	Spindle	I	RPM	Max Torque	Cool Thru	B
DWO891225	ER25	1:2	12000	30Nm	外冷	55.5
DWO891325	ER25	1:2	12000	30Nm	P=70bar	66.5

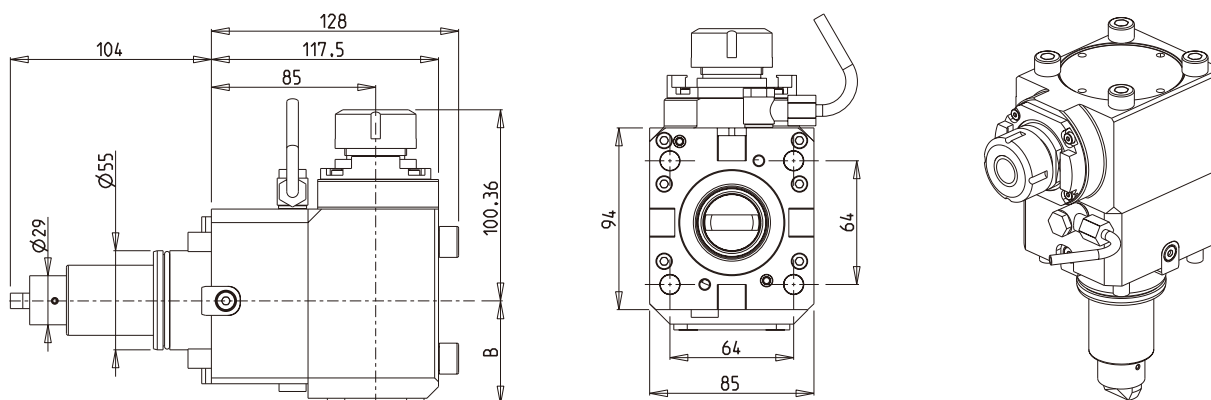
AXIAL GEARED-UP I=1:2 DRIVEN TOOL H=70MM



Part Number	Spindle	I	RPM	Max Torque	Cool Thru	B
DWO893625	ER25	1:2	12000	30Nm	外冷	55.5
DWO893725	ER25	1:2	12000	30Nm	P=70bar	66.5

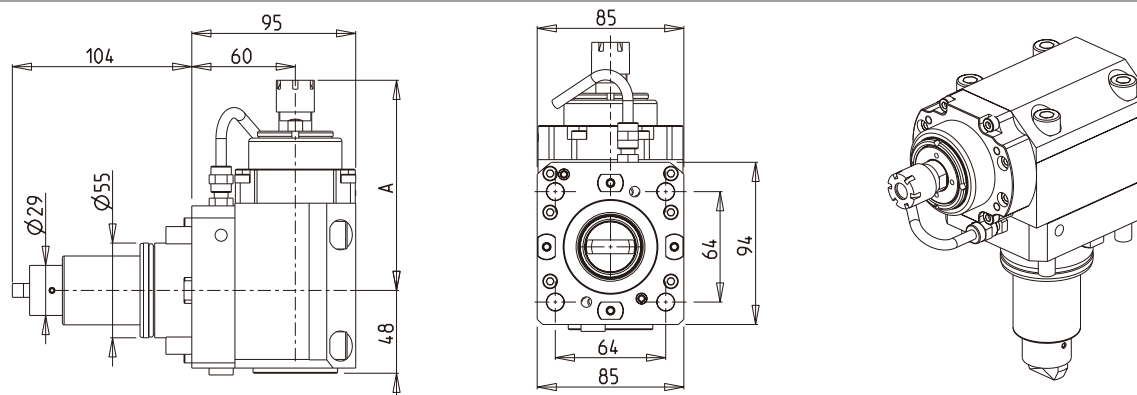
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AXIAL GEARED-UP I1=1:2 DRIVEN TOOL H=85MM



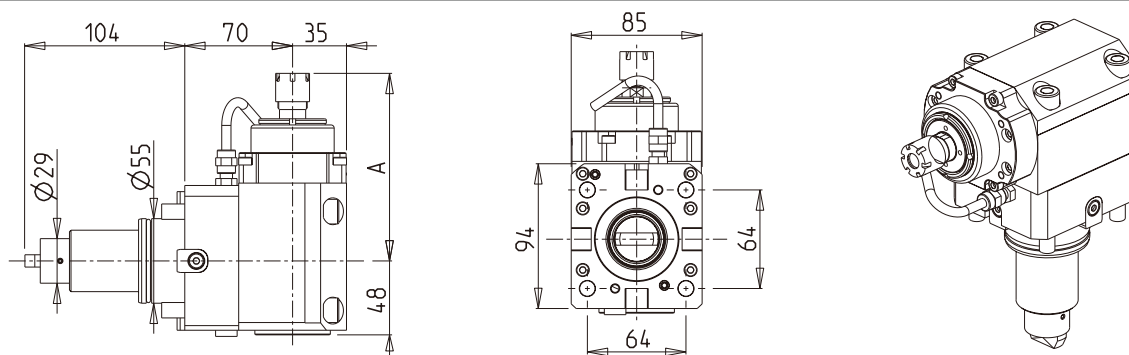
Part Number	Spindle	I	RPM	Max Torque	Cool Thru	B
DWO892425	ER25	1:2	12000	30Nm	外冷	55.5
DWO892525	ER25	1:2	12000	30Nm	P=70bar	66.5

AXIAL GEARED-UP I=1:5.625 DRIVEN TOOL H=60MM



Part Number	Spindle	I	RPM	Max Torque	Cool Thru	A
DWO0190116	ER16	1:5.625	22500	6Nm	外冷	121.8
DWO0190111	ER11	1:5.625	22500	6Nm	P=30bar	134

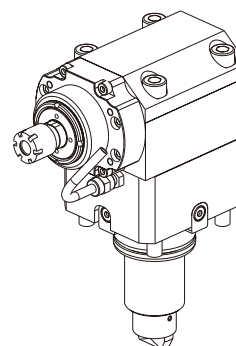
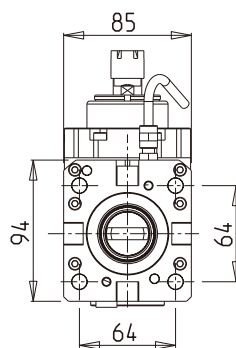
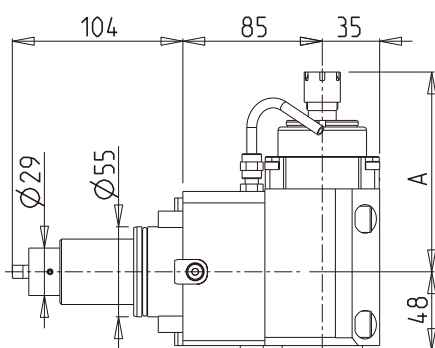
AXIAL GEARED-UP I=1:5.625 DRIVEN TOOL H=70MM



Part Number	Spindle	I	RPM	Max Torque	Cool Thru	A
DWO0190316	ER16	1:5.625	22500	6Nm	外冷	121.8
DWO0190311	ER11	1:5.625	22500	6Nm	P=70bar	134

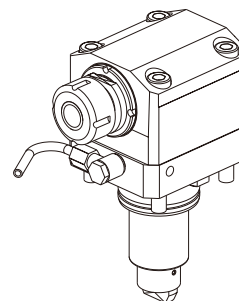
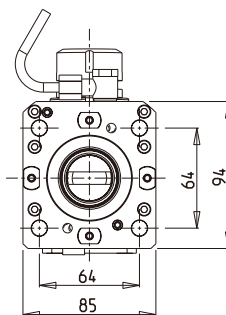
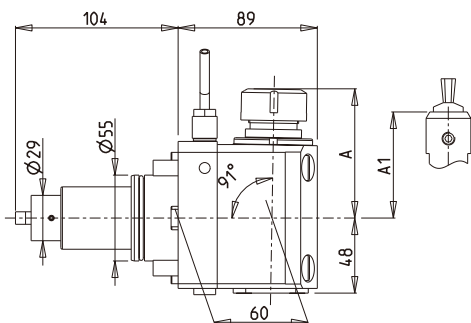
DN SOLUTNS (DOOSAN) BMT 55

AXIAL GEARED-UP I=1:5.625 DRIVEN TOOL H=85MM



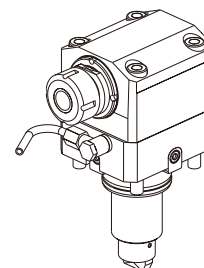
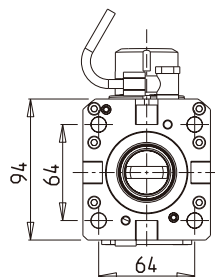
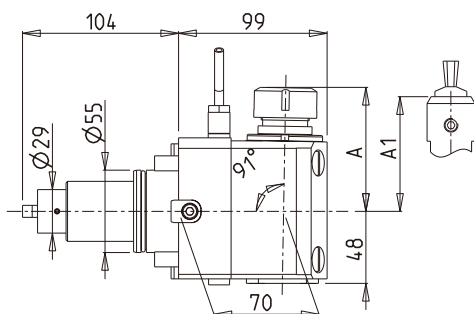
Part Number	Spindle	I	RPM	Max Torque	Cool Thru	A
DWO0190216	ER16	1:5.625	22500	6Nm	外冷	121.8
DWO0190211	ER11	1:5.625	22500	6Nm	P=30bar	134

AXIAL DRIVEN TOOL FOR INTERNAL POLYGON-MAKING H=60MM



Part Number	Spindle	I	RPM	Max Torque	Cool Thru	A	A1
DWO319125	ER25	1:1	6000	50Nm	外冷	82.35	-
DWO319108	WELDON 8	1:1	6000	50Nm	外冷	-	76.5
DWO319110	WELDON 10	1:1	6000	50Nm	外冷	-	76.5
DWO319112	WELDON 12	1:1	6000	50Nm	外冷	-	76.5
DWO319116	WELDON 16	1:1	6000	50Nm	外冷	-	76.5

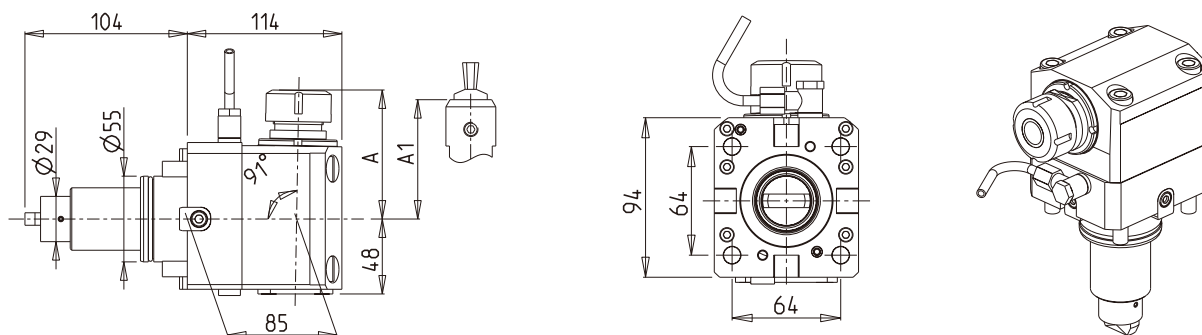
AXIAL DRIVEN TOOL FOR INTERNAL POLYGON-MAKING H=70MM



Part Number	Spindle	I	RPM	Max Torque	Cool Thru	A	A1
DWO0259125	ER25	1:1	6000	50Nm	外冷	82.35	-
DWO0249108	WELDON 8	1:1	6000	50Nm	外冷	-	76.5
DWO0249110	WELDON 10	1:1	6000	50Nm	外冷	-	76.5
DWO0249112	WELDON 12	1:1	6000	50Nm	外冷	-	76.5
DWO0249116	WELDON 16	1:1	6000	50Nm	外冷	-	76.5

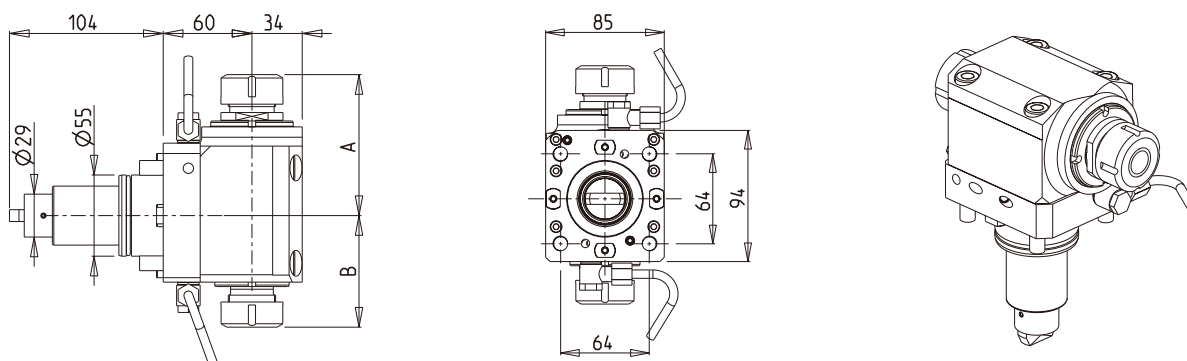
DN SOLUTNS (DOOSAN) BMT 55

AXIAL DRIVEN TOOL FOR INTERNAL POLYGON-MAKING H=85MM



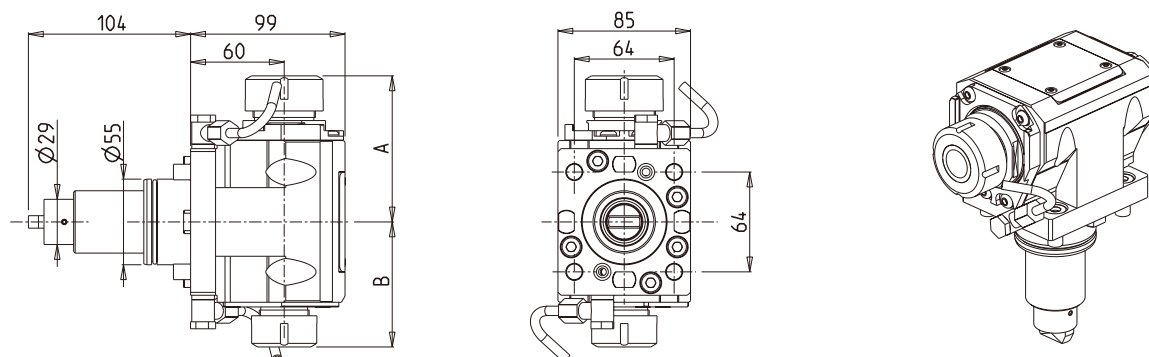
Part Number	 Spindle	 I	 RPM	 Max Torque	 Cool Thru	A	A1
DWO0029125	ER25	1:1	6000	50Nm	外冷	82.35	-
DWO0029108	WELDON 8	1:1	6000	50Nm	外冷	-	76.5
DWO0029110	WELDON 10	1:1	6000	50Nm	外冷	-	76.5
DWO0029112	WELDON 12	1:1	6000	50Nm	外冷	-	76.5
DWO0029116	WELDON 16	1:1	6000	50Nm	外冷	-	76.5

AXIAL OPPOSITE FACE TWIN DRIVEN DRIVEN TOOL H=60MM



Part Number	 Spindle	 I	 RPM	 Max Torque	 Cool Thru	A	B
DWO080132	ER32+ER32	1:1	6000	50Nm	外冷	100.56	79.46
DWO080125	ER25+ER25	1:1	6000	50Nm	外冷	93.36	73.46

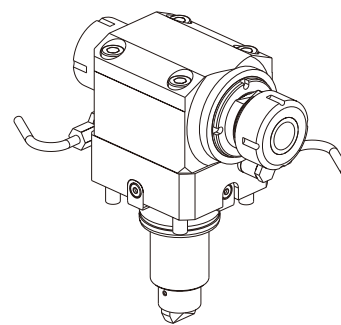
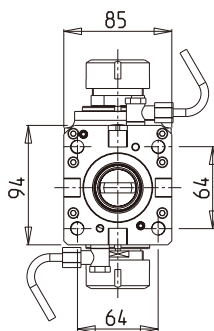
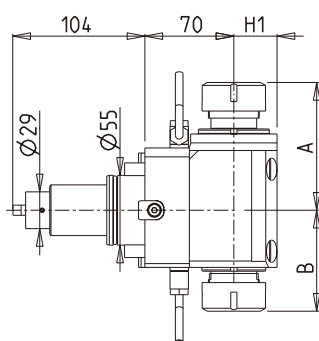
AXIAL OPPOSITE FACE TWIN DRIVEN DRIVEN TOOL H=60MM



Part Number	 Spindle	 I	 RPM	 Max Torque	 Cool Thru	A	B
DWO01703225	ER32+ER25	1:1	6000	50Nm	外冷	93.66	80.16
DWO01702520	ERA25+ERA20	1:1	6000	50Nm	外冷	65	55.5

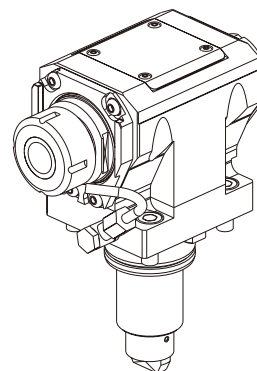
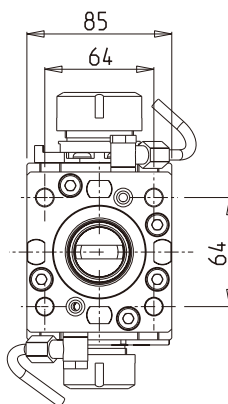
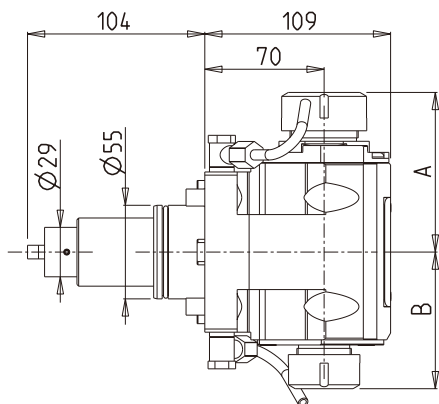
DN SOLUTNS (DOOSAN) BMT 55

AXIAL OPPOSITE FACE TWIN DRIVEN TOOL H=70MM



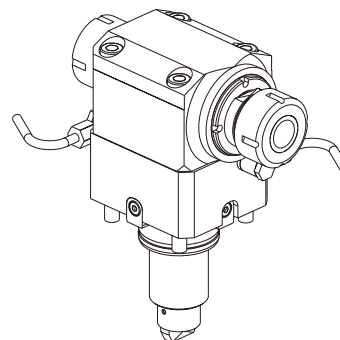
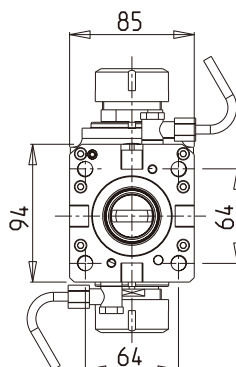
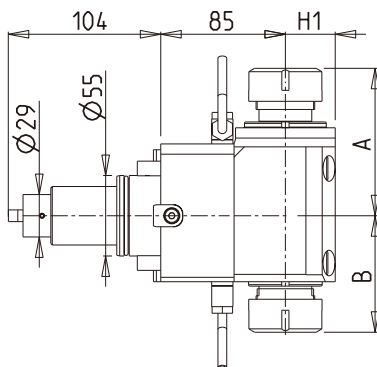
Part Number	Spindle	I	RPM	Max Torque	Cool Thru	A	B	H1
DWO0080332	ER32+ER32	1:1	6000	50Nm	外冷	100.56	79.46	34
DWO0080325	ER25+ER25	1:1	6000	50Nm	外冷	93.36	73.46	34

AXIAL OPPOSITE FACE TWIN DRIVEN TOOL H=70MM



Part Number	Spindle	I	RPM	Max Torque	Cool Thru	A	B
DWO01713225	ER32+ER32	1:1	6000	50Nm	外冷	93.66	80.16
DWO01712520	ERA25+ERA20	1:1	6000	50Nm	外冷	65	55.5

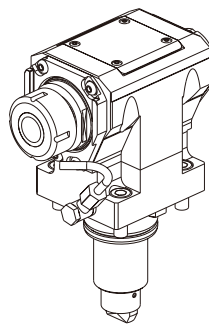
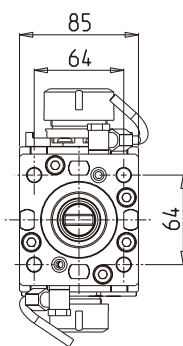
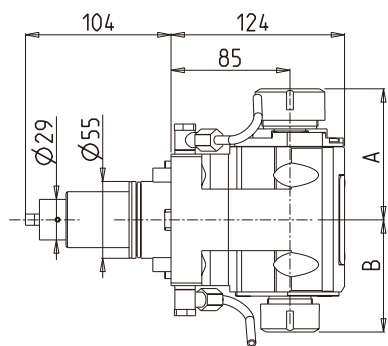
AXIAL OPPOSITE FACE TWIN DRIVEN TOOL H=85MM



Part Number	Spindle	I	RPM	Max Torque	Cool Thru	A	B	H1
DWO0080232	ER32+ER32	1:1	6000	50Nm	外冷	100.56	79.46	34
DWO0080225	ER25+ER25	1:1	6000	50Nm	外冷	93.36	73.46	34

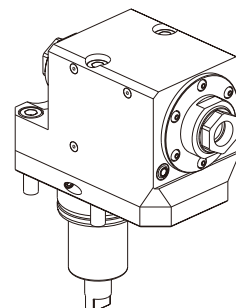
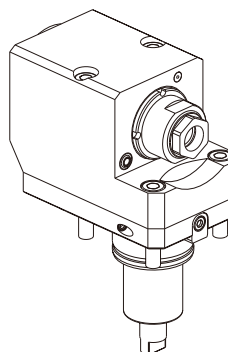
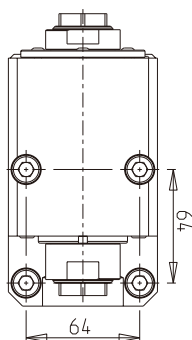
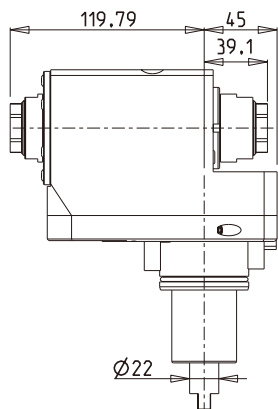
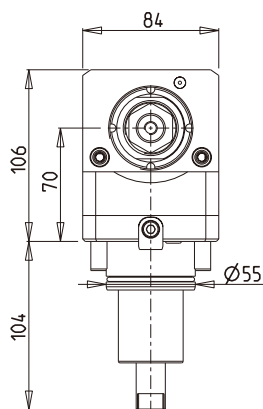
DN SOLUTNS (DOOSAN) BMT 55

AXIAL OPPOSITE FACE TWIN DRIVEN TOOL H=85MM



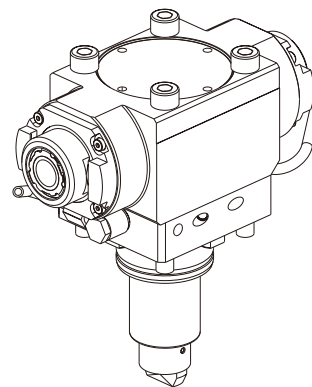
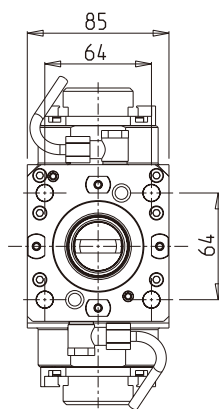
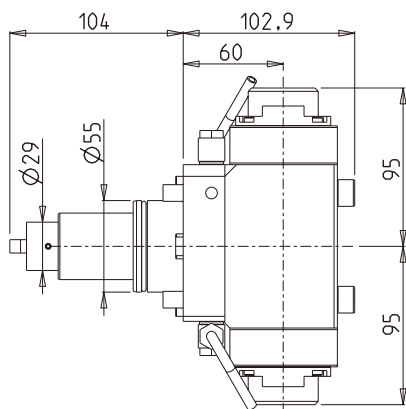
Part Number	Spindle	I	RPM	Max Torque	Cool Thru	A	B
DWO1723225	ER32+ER32	1:1	6000	50Nm	外冷	93.66	80.16
DWO1722520	ERA25+ERA20	1:1	6000	50Nm	外冷	65	55.5

AXIAL OPPOSITE FACE REAR-SET DRIVEN TOOL



Part Number	Spindle	I	RPM	Max Torque	Cool Thru
DW0632525	ERA25+ERA25	1:1	6000	50Nm	外冷

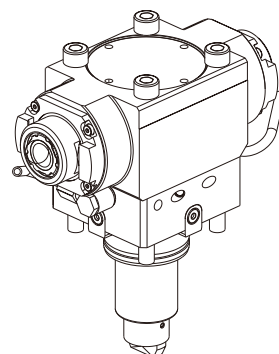
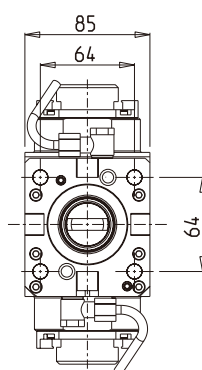
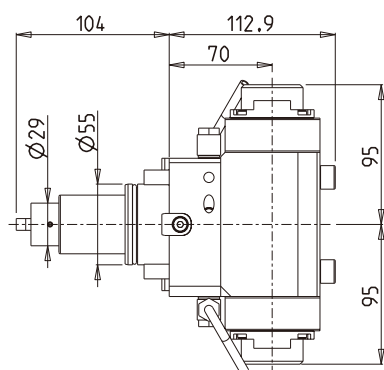
AXIAL GEARED-UP 1=1:2 OPPOSITE FACE TWIN DRIVEN TOOL H=60MM



Part Number	Spindle	I	RPM	Max Torque	Cool Thru
DWO3930225	ERA25+ERA25	1:2	12000	30Nm	外冷

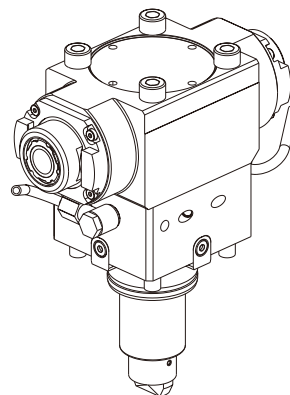
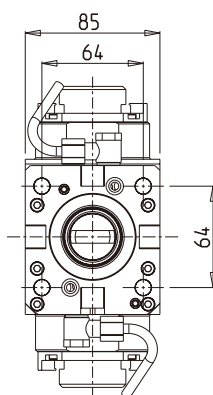
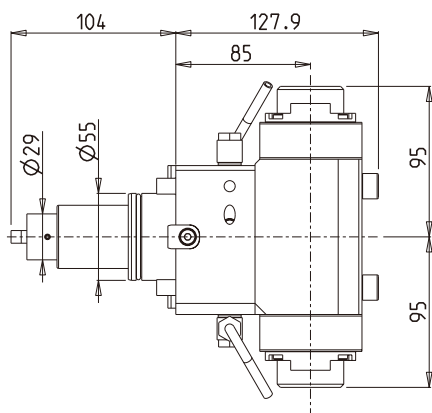
DN SOLUTNS (DOOSAN) BMT 55

AXIAL GEARED-UP I=1:2 OPPOSITE FACE TWIN DRIVEN TOOL H=70MM



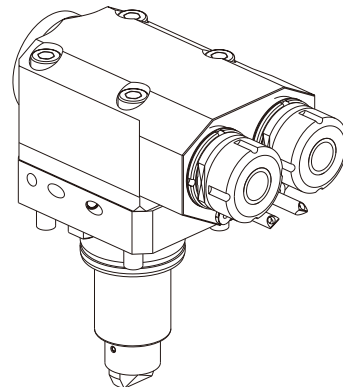
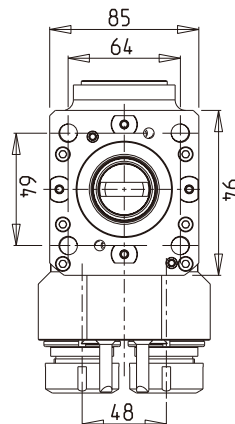
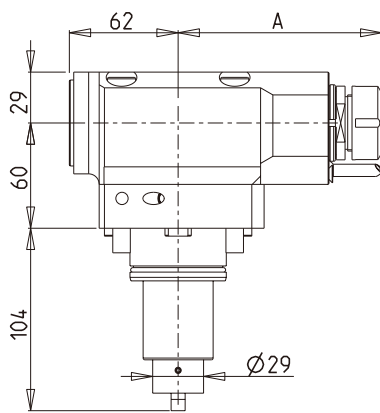
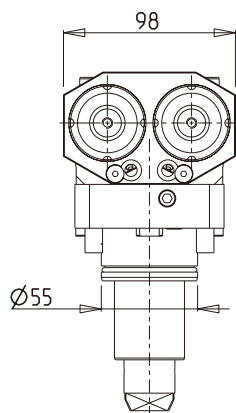
Part Number	Spindle	I	RPM	Max Torque	Cool Thru
DWO393125	ERA25+ERA25	1:2	12000	30Nm	外冷

AXIAL GEARED-UP I=1:2 OPPOSITE FACE TWIN DRIVEN TOOL H=85MM



Part Number	Spindle	I	RPM	Max Torque	Cool Thru
DWO3932225	ERA25+ERA25	1:2	12000	30Nm	外冷

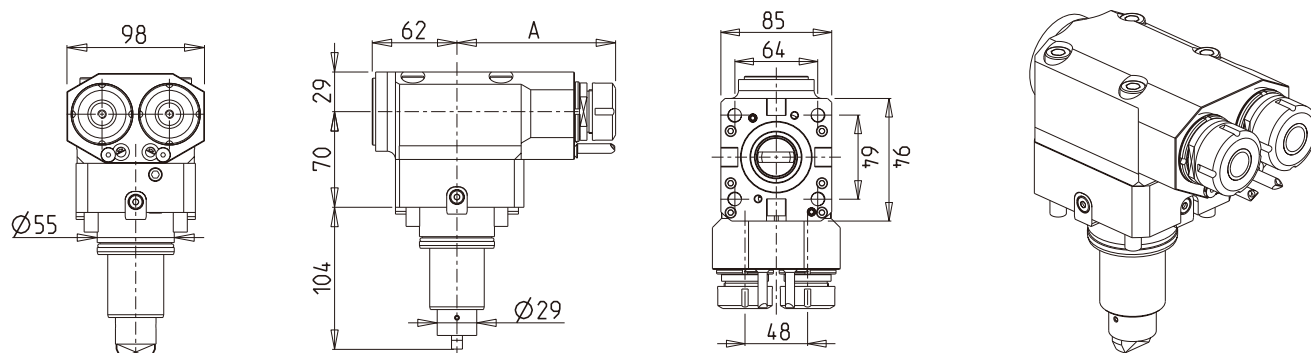
AXIAL SINGLE SIDE TWIN HEAD DRIVEN TOOL IN Y H=60MM



Part Number	Spindle	I	RPM	Max Torque	Cool Thru	A
DWO0100216	ER16	1:1	6000	30Nm	外冷	115.15
DWO0100225	ER25	1:1	6000	30Nm	外冷	115.61

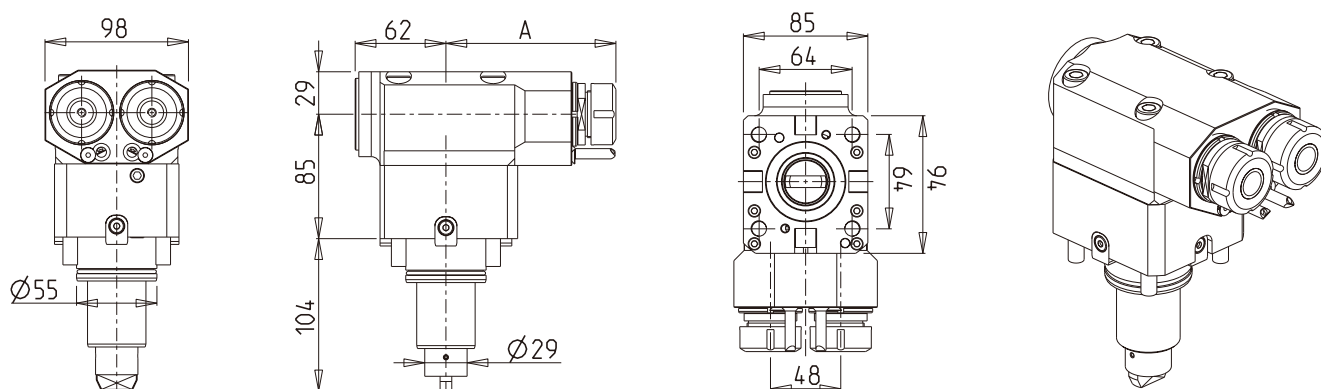
DN SOLUTNS (DOOSAN) BMT 55

AXIAL SINGLE SIDE TWIN HEAD DRIVEN TOOL IN Y H=70MM



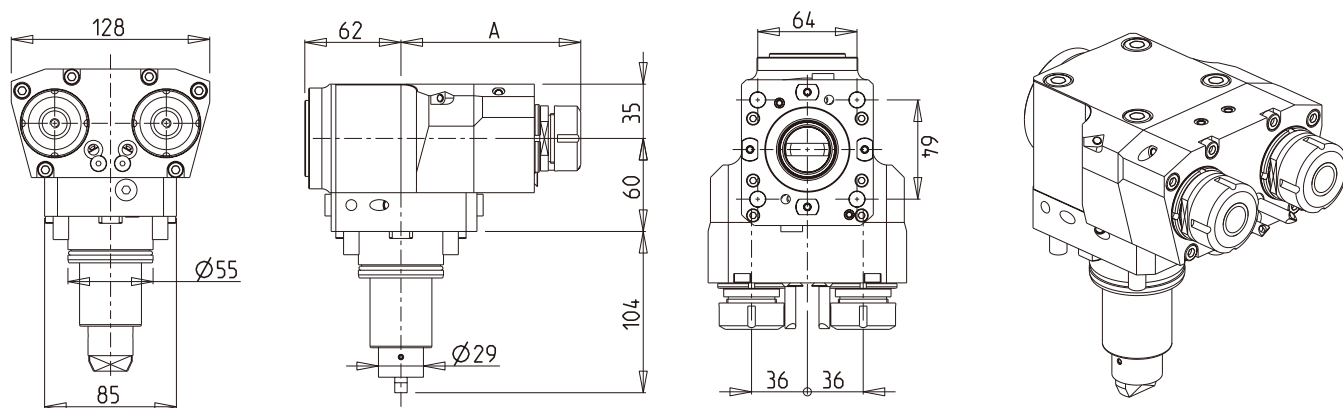
Part Number	Spindle	I	RPM	Max Torque	Cool Thru	A
DWO0102216	ER16	1:1	6000	30Nm	外冷	115.15
DWO0102225	ER25	1:1	6000	30Nm	外冷	115.61

AXIAL SINGLE SIDE TWIN HEAD DRIVEN TOOL IN Y H=85MM



Part Number	Spindle	I	RPM	Max Torque	Cool Thru	A
DWO0101216	ER16	1:1	6000	30Nm	外冷	115.15
DWO0101225	ER25	1:1	6000	30Nm	外冷	115.61

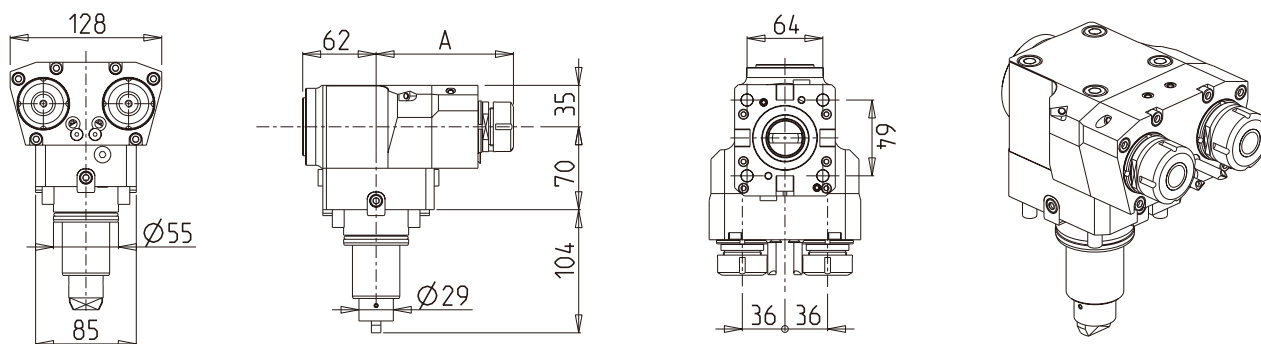
AXIAL GEARED-UP I=1:2 SINGLE SIDE TWIN HEAD DRIVEN TOOL IN Y H=60MM



Part Number	Spindle	I	RPM	Max Torque	Cool Thru	A
DWO0950216	ER16	1:2	12000	20Nm	外冷	115
DWO0950225	ER25	1:2	12000	20Nm	外冷	115.96

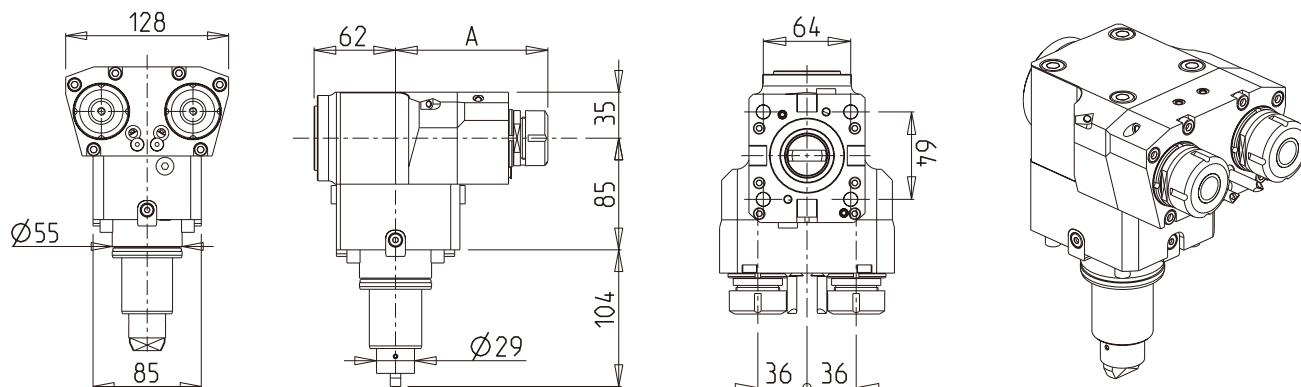
DN SOLUTNS (DOOSAN) BMT 55

AXIAL GEARED-UP 1=1:2 SINGLE SIDE TWIN HEAD DRIVEN TOOL IN Y H=70MM



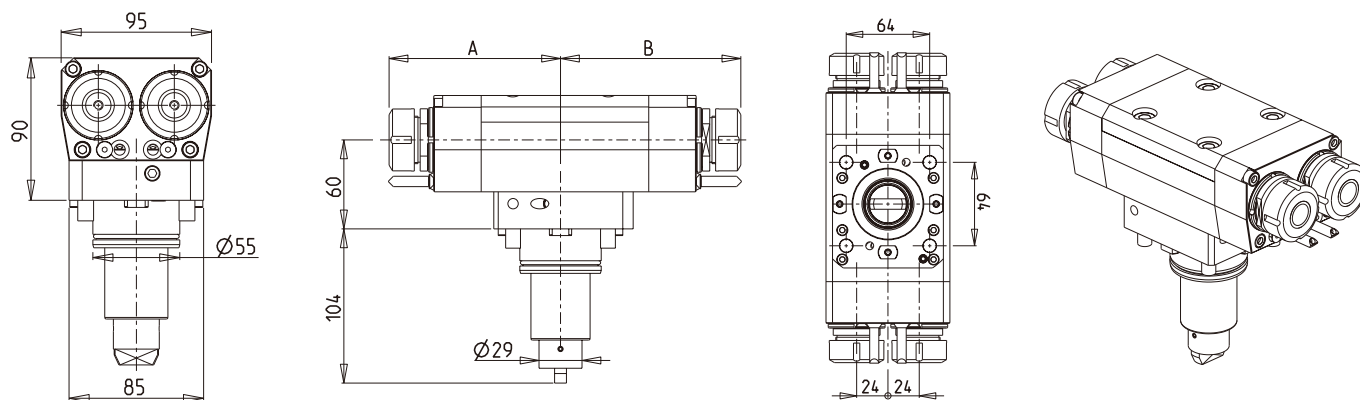
Part Number	Spindle	I	RPM	Max Torque	Cool Thru	A
DWO0951216	ER16	1:2	12000	20Nm	外冷	115
DWO0951225	ER25	1:2	12000	20Nm	外冷	115.96

AXIAL GEARED-UP I=1:2 SINGLE SIDE TWIN HEAD DRIVEN TOOL IN Y H=85MM



Part Number	Spindle	I	RPM	Max Torque	Cool Thru	A
DWO0952216	ER16	1:2	12000	20Nm	外冷	115
DWO0952225	ER25	1:2	12000	20Nm	外冷	115.96

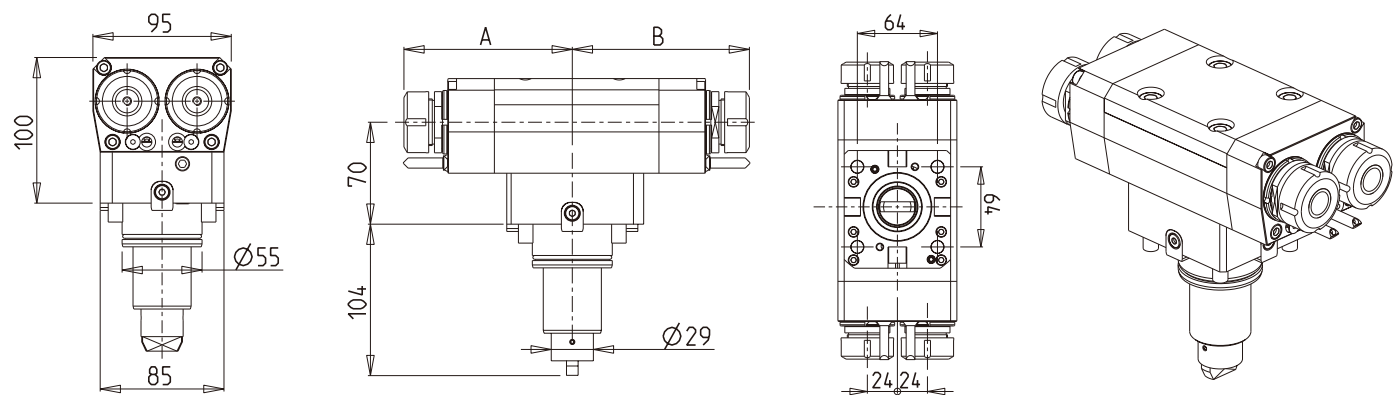
AXIAL MULTIPLE 2+2 OUTLET DRIVEN TOOL IN Y H=60MM



Part Number	Spindle	I	RPM	Max Torque	Cool Thru	N° Tools	A	B
DWO2401416	ER16+ER16	1:1	6000	50Nm	外冷	2+2	114.7	120.7
DWO2401425	ER25+ER25	1:1	6000	50Nm	外冷	2+2	115.6	121.6

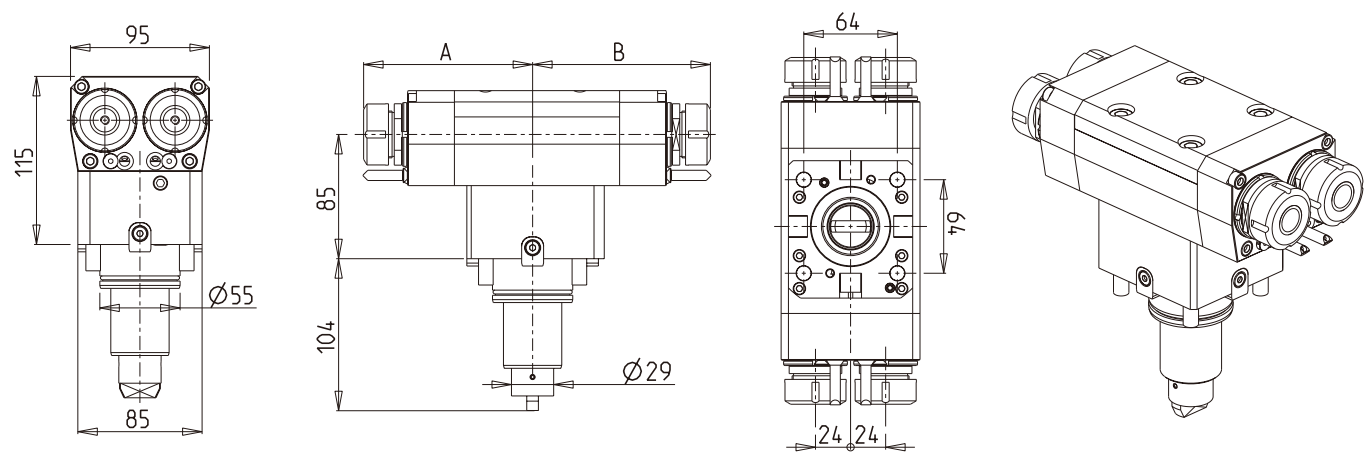
DN SOLUTNS (DOOSAN) BMT 55

AXIAL MULTIPLE 2+2 OUTLET DRIVEN TOOL IN Y H=70MM



Part Number	 Spindle	 I	 RPM	 Max Torque	 Cool Thru	N° Tools	A	B
DWO2400416	ER16+ER16	1:1	6000	50Nm	外冷	2+2	114.7	120.7
DWO2400425	ER25+ER25	1:1	6000	50Nm	外冷	2+2	115.6	121.6

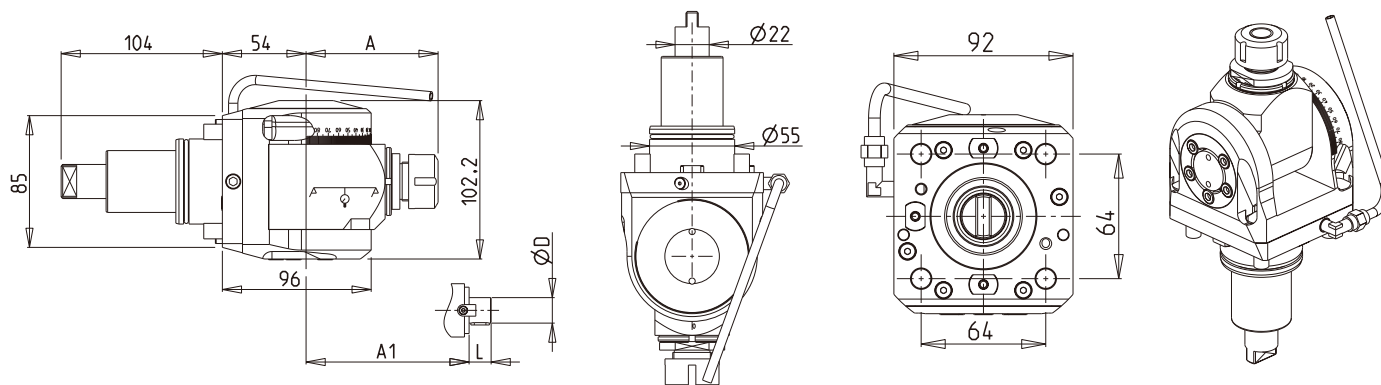
AXIAL MULTIPLE 2+2 OUTLET DRIVEN TOOL IN Y H=85MM



Part Number	 Spindle	 I	 RPM	 Max Torque	 Cool Thru	N° Tools	A	B
DWO2402416	ER16+ER16	1:1	6000	50Nm	外冷	2+2	114.7	120.7
DWO2402425	ER25+ER25	1:1	6000	50Nm	外冷	2+2	115.6	121.6

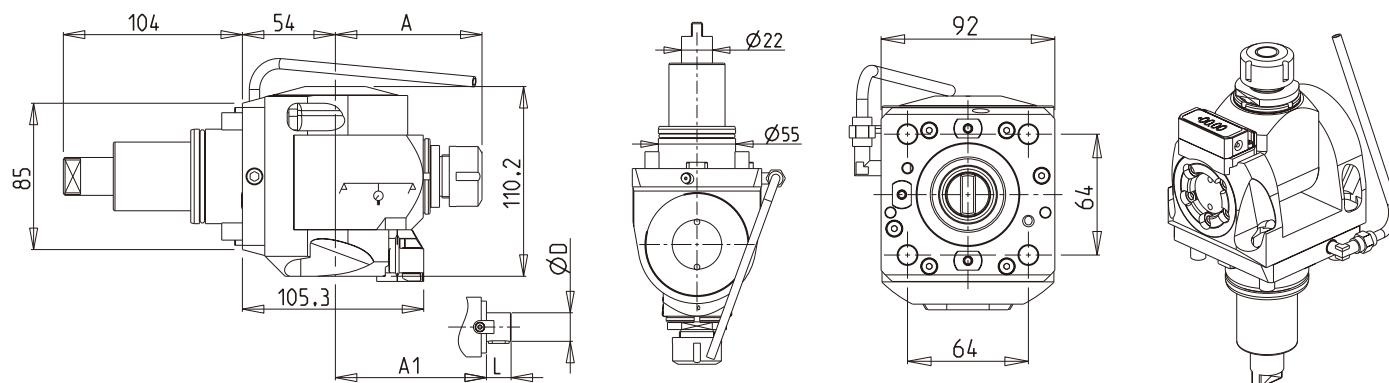
DN SOLUTNS (DOOSAN) BMT 55

±90° ADJUSTABLE ANGLE DRIVEN TOOL H=5MM



Part Number	Spindle	I	RPM	Max Torque	Cool Thru	A	A1	D	L
DWO1910120	ER20	1:1	6000	40Nm	外冷	85.16	-	-	-
DWO1910125	ER25	1:1	6000	40Nm	外冷	86.16	-	-	-
DWO1910516	Ø16X17	1:1	6000	40Nm	外冷	-	65	16	17
DWO1910522	Ø22X19	1:1	6000	40Nm	外冷	-	65	22	19
DWO1910519	Ø3/4" X 3/4"	1:1	6000	40Nm	外冷	-	65	3/4"	3/4"

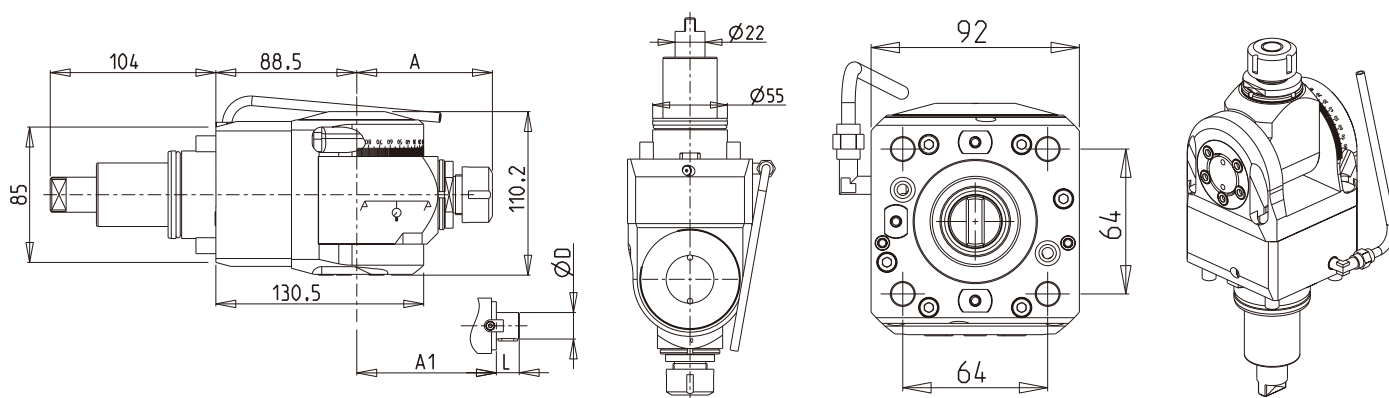
±90° ADJUSTABLE ANGLE DRIVEN TOOL WITH DIGITAL DISPLAY H=54MM



Part Number	Spindle	I	RPM	Max Torque	Cool Thru	A	A1	D	L
DWO1840120	ER20	1:1	6000	40Nm	外冷	85.16	-	-	-
DWO1840125	ER25	1:1	6000	40Nm	外冷	86.16	-	-	-
DWO1840516	Ø16X17	1:1	6000	40Nm	外冷	-	65	16	17
DWO1840522	Ø22X19	1:1	6000	40Nm	外冷	-	65	22	19
DWO1840519	Ø3/4" X 3/4"	1:1	6000	40Nm	外冷	-	65	3/4"	3/4"

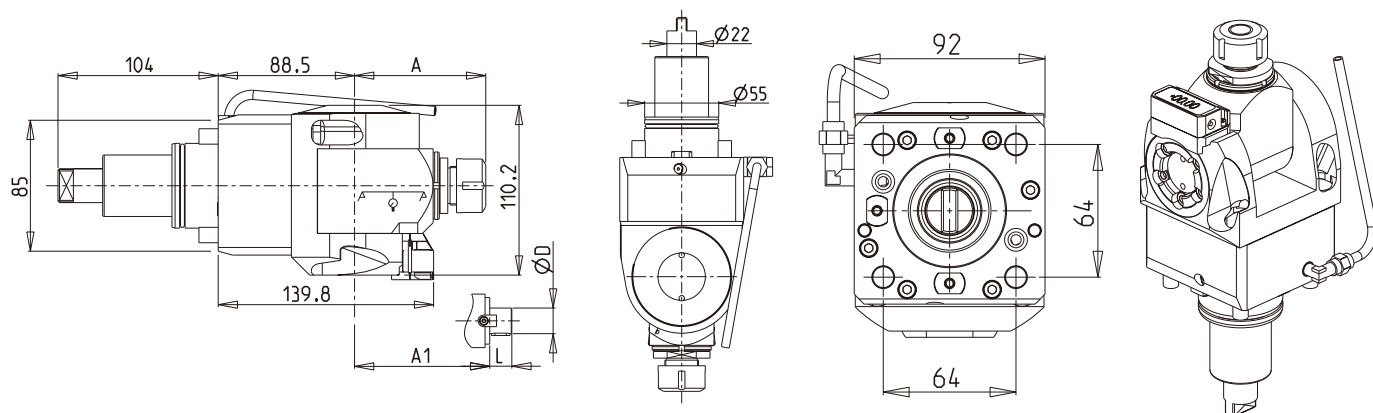
DN SOLUTNS (DOOSAN) BMT 55

±90° ADJUSTABLE ANGLE DRIVEN TOOL H=88.5MM



Part Number	Spindle	I	RPM	Max Torque	Cool Thru	A	A1	D	L
DWO1970120	ER20	1:1	6000	40Nm	外冷	85.16	-	-	-
DWO1970125	ER25	1:1	6000	40Nm	外冷	86.16	-	-	-
DWO1970516	Ø16X17	1:1	6000	40Nm	外冷	-	65	16	17
DWO1970522	Ø22X19	1:1	6000	40Nm	外冷	-	65	22	19
DWO1970519	Ø3/4" X 3/4"	1:1	6000	40Nm	外冷	-	65	3/4"	3/4"

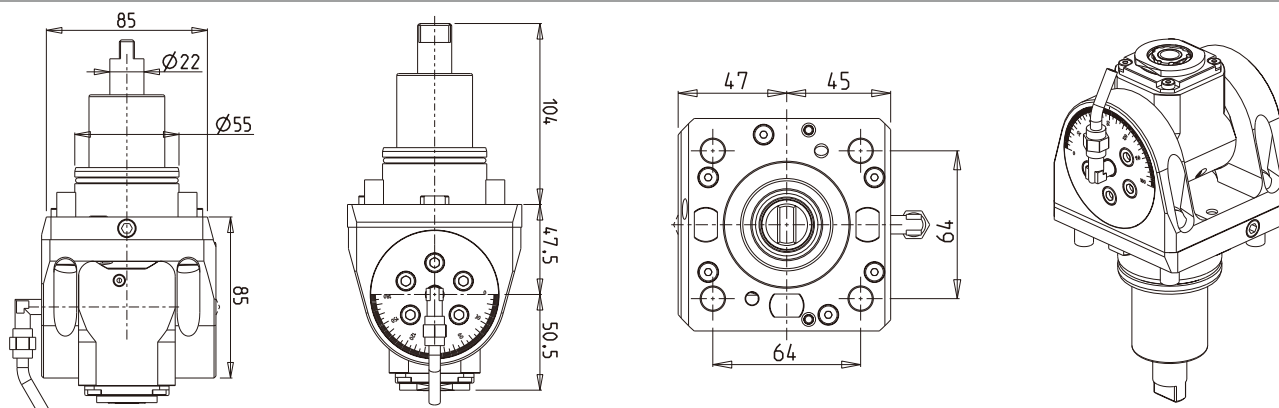
±90° ADJUSTABLE ANGLE DRIVEN TOOL H=88.5MM



Part Number	Spindle	I	RPM	Max Torque	Cool Thru	A	A1	D	L
DWO1960120	ER20	1:1	6000	40Nm	外冷	85.16	-	-	-
DWO1960125	ER25	1:1	6000	40Nm	外冷	86.16	-	-	-
DWO1960516	Ø16X17	1:1	6000	40Nm	外冷	-	65	16	17
DWO1960522	Ø22X19	1:1	6000	40Nm	外冷	-	65	22	19
DWO1960519	Ø3/4" X 3/4"	1:1	6000	40Nm	外冷	-	65	3/4"	3/4"

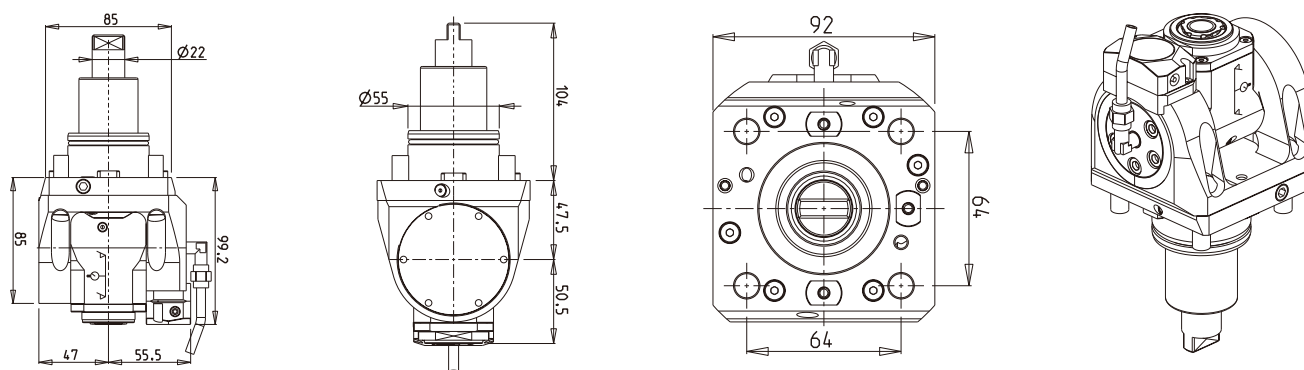
DN SOLUTNS (DOOSAN) BMT 55

±90° ADJUSTABLE ANGLE DRIVEN TOOL H=47.5MM



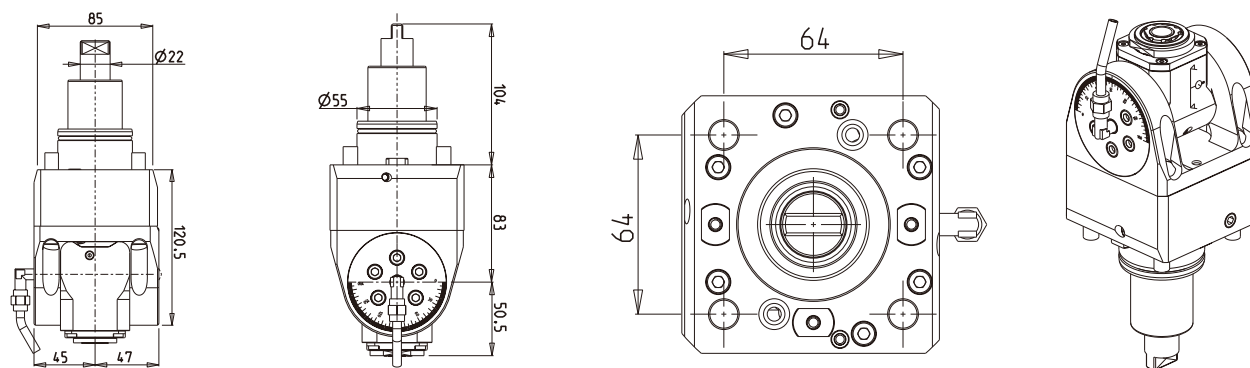
Part Number	Spindle	I	RPM	Max Torque	Cool Thru
DWO0660120	ERA20	1:1	6000	30Nm	外冷
DWO0660220	ERA20	1:1	6000	30Nm	P=70bar

±90° ADJUSTABLE ANGLE DRIVEN TOOL WITH DIGITAL DISPLAY H=47.5MM



Part Number	Spindle	I	RPM	Max Torque	Cool Thru
DWO0665120	ERA20	1:1	6000	30Nm	外冷
DWO0665220	ERA20	1:1	6000	30Nm	P=70bar

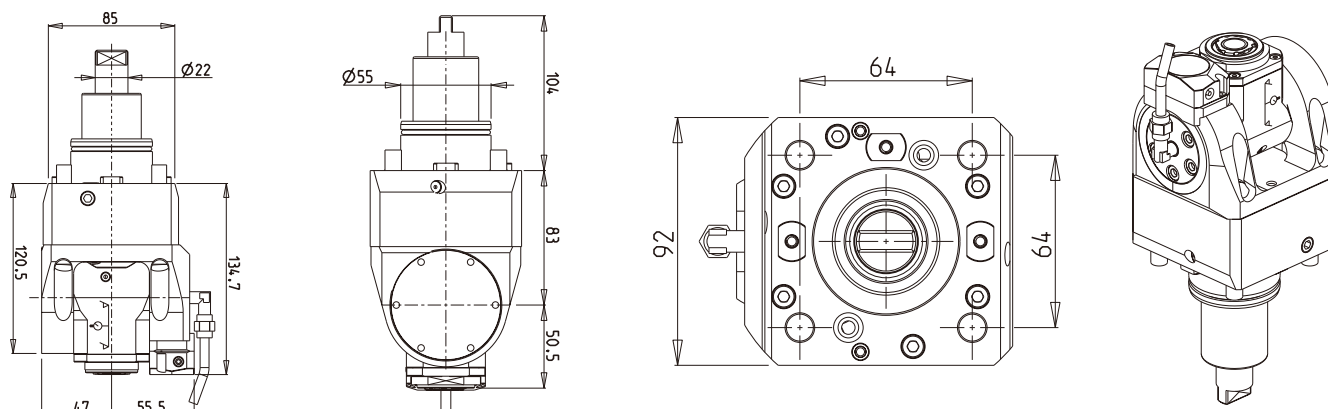
±90° ADJUSTABLE ANGLE DRIVEN TOOL H=83MM



Part Number	Spindle	I	RPM	Max Torque	Cool Thru
DWO0661120	ERA20	1:1	6000	30Nm	外冷
DWO0661220	ERA20	1:1	6000	30Nm	P=70bar

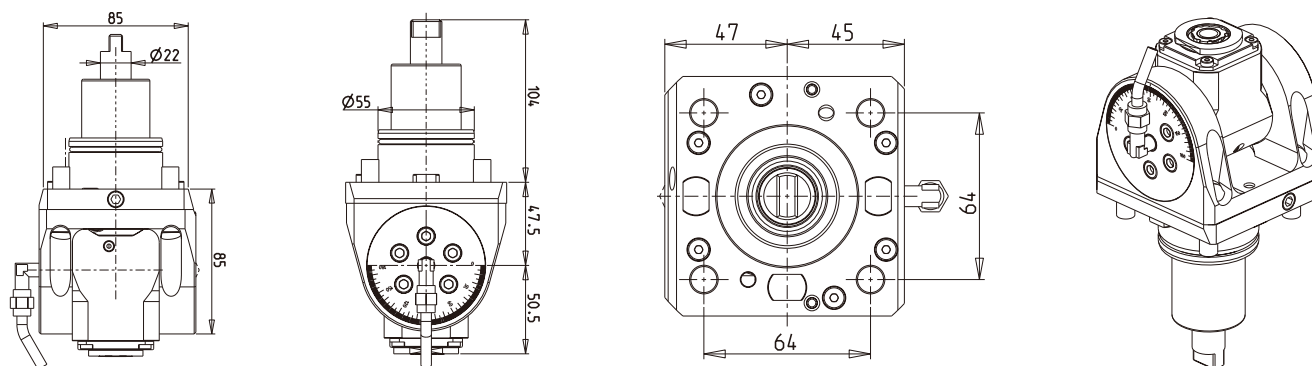
DN SOLUTNS (DOOSAN) BMT 55

±90° ADJUSTABLE ANGLE DRIVEN TOOL WITH DIGITAL DISPLAY H=83MM



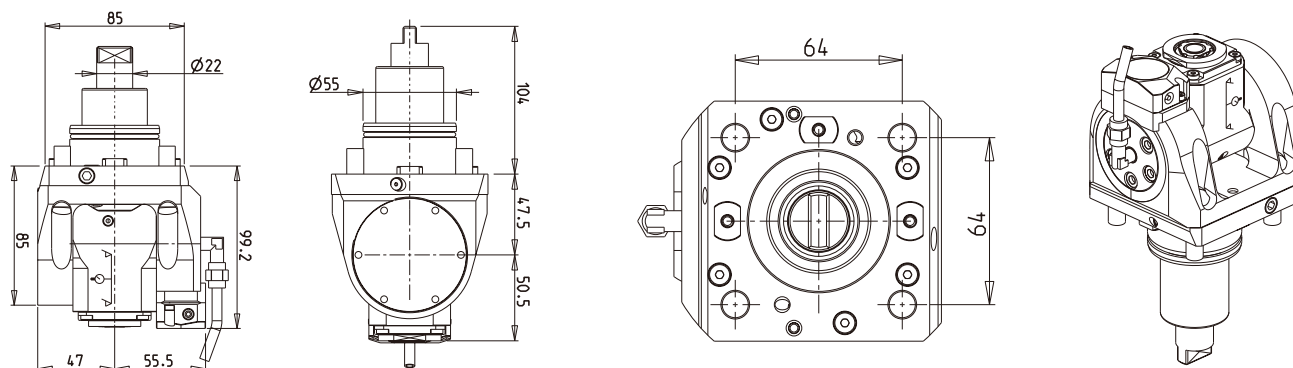
Part Number	Spindle	I	RPM	Max Torque	Cool Thru
DWO0666120	ERA20	1:1	6000	30Nm	外冷
DWO0666220	ERA20	1:1	6000	30Nm	P=70bar

+/- 90° ADJUSTABLE ANGLE DRIVEN TOOL GEARED-UP I=1:2 H=47.5MM



Part Number	Spindle	I	RPM	Max Torque	Cool Thru
DWO0660316	ERA16	1:1	12000	8Nm	外冷
DWO0660416	ERA16	1:1	12000	8Nm	P=70bar

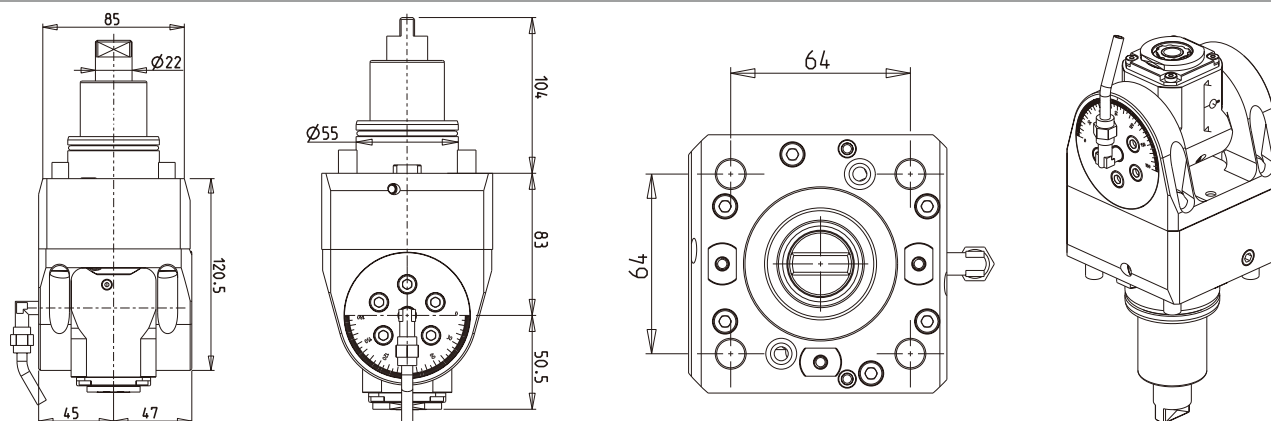
+/- 90° ADJUSTABLE ANGLE DRIVEN TOOL GEARED-UP I=1:2 WITH DIGITAL DISPLAY H=47.5MM



Part Number	Spindle	I	RPM	Max Torque	Cool Thru
DWO0665316	ERA16	1:2	12000	8Nm	外冷
DWO0665416	ERA16	1:2	12000	8Nm	P=70bar

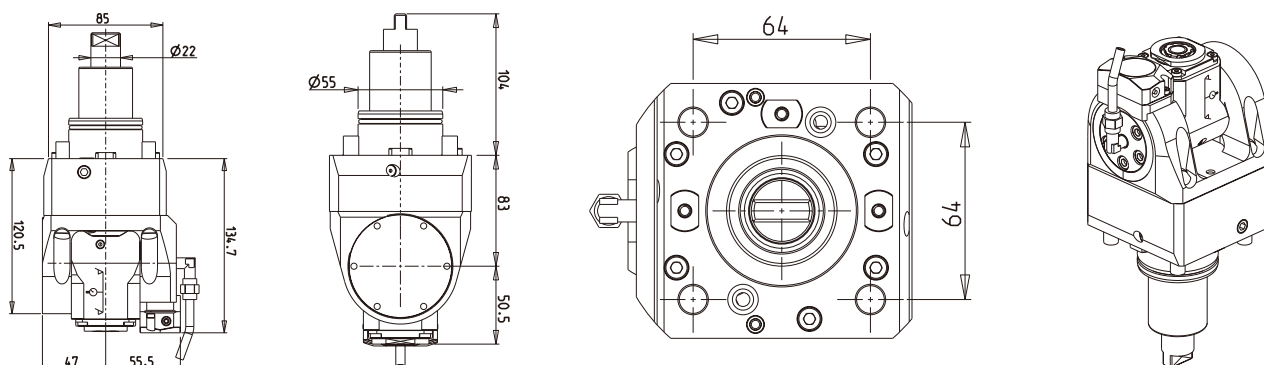
DN SOLUTNS (DOOSAN) BMT 55

+/- 90° ADJUSTABLE ANGLE DRIVEN TOOL GEARED-UP I=1:2 H=83MM



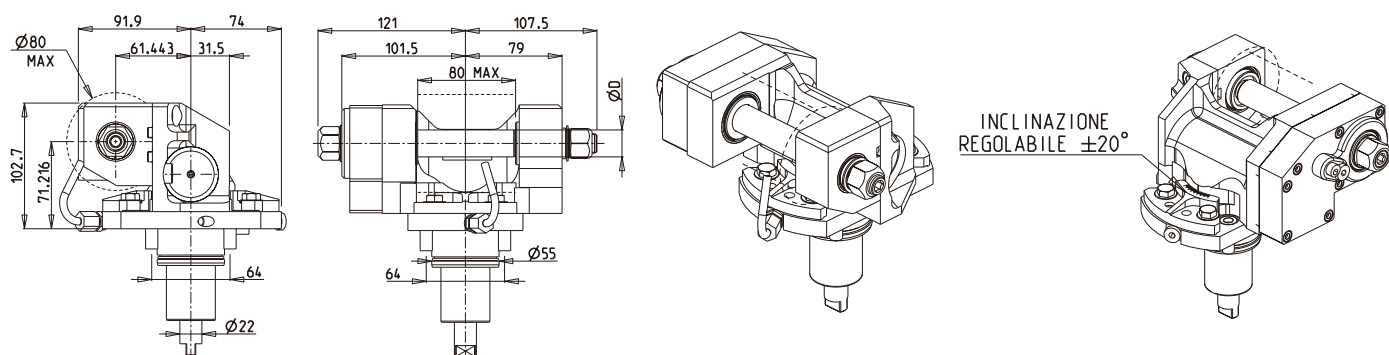
Part Number	Spindle	I	RPM	Max Torque	Cool Thru
DWO0661316	ERA16	1:2	12000	8Nm	外冷
DWO0661416	ERA16	1:2	12000	8Nm	P=70bar

+/- 90° ADJUSTABLE ANGLE DRIVEN TOOL GEARED-UP I=1:2 WITH DIGITAL DISPLAY H=83MM



Part Number	Spindle	I	RPM	Max Torque	Cool Thru
DWO0666316	ERA16	1:1	12000	8Nm	外冷
DWO0666416	ERA16	1:1	12000	8Nm	P=70bar

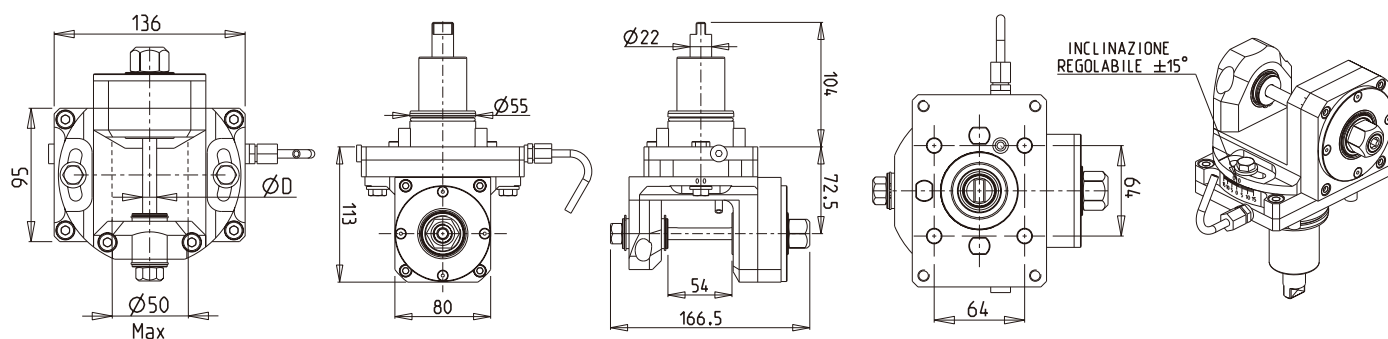
+/- 90° ADJUSTABLE ANGLE DRIVEN TOOL GEARED-UP I=1:2 WITH DIGITAL DISPLAY H=83MM



Part Number	I	RPM	Max Torque	Cool Thru	D (mm)	D (Inch)
DWO0621100	1:1	6000	60Nm	外冷	16-22-27-32	3/4"-1-1" 1/4"
DWO0622100	2:1	3000	80Nm	外冷	16-22-27-32	3/4"-1-1" 1/4"

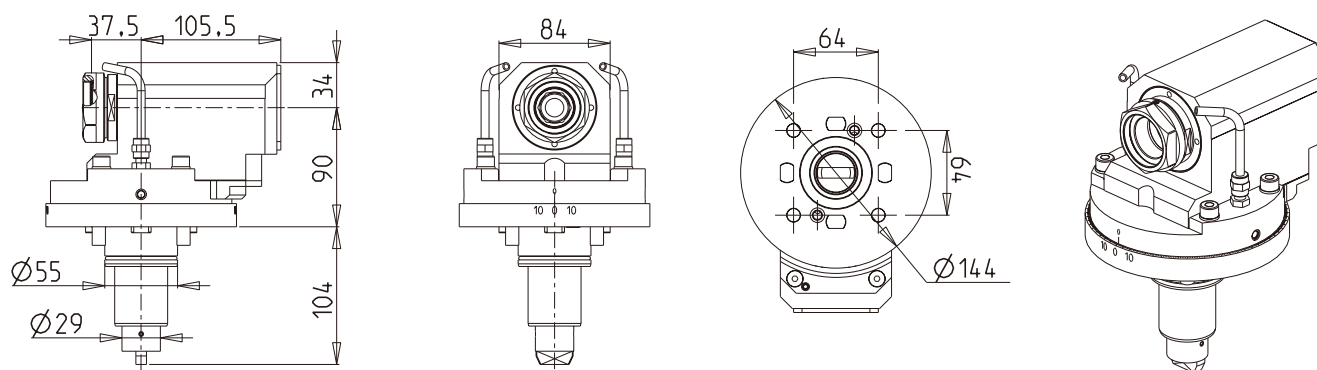
DN SOLUTNS (DOOSAN) BMT 55

RADIAL DRIVE GEAR HOBBER



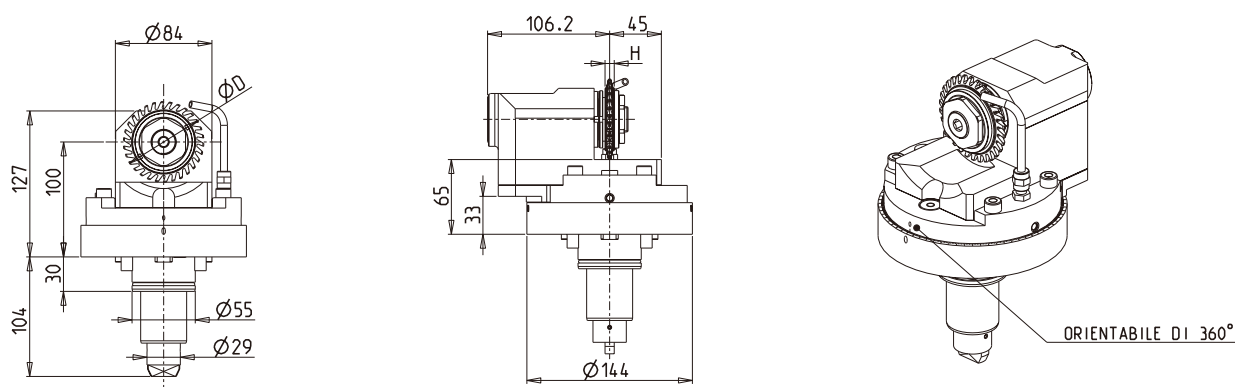
Part Number	 I	 RPM	 Max Torque	 Cool Thru	D (mm)
DWO0051108	1:1	6000	50Nm	外冷	8
DWO0051110	1:1	6000	50Nm	外冷	10
DWO0051113	1:1	6000	50Nm	外冷	13
DWO0051116	1:1	6000	50Nm	外冷	16

AXIAL MTSK DRIVEN TOOL FOR POWER SKIVING H=90MM



Part Number	 Spindle	 I	 RPM	 Max Torque	 Cool Thru	Keys included
DWO1760100	MTSK-40	1:1	6000	50Nm	外冷	n°2 CHUB46

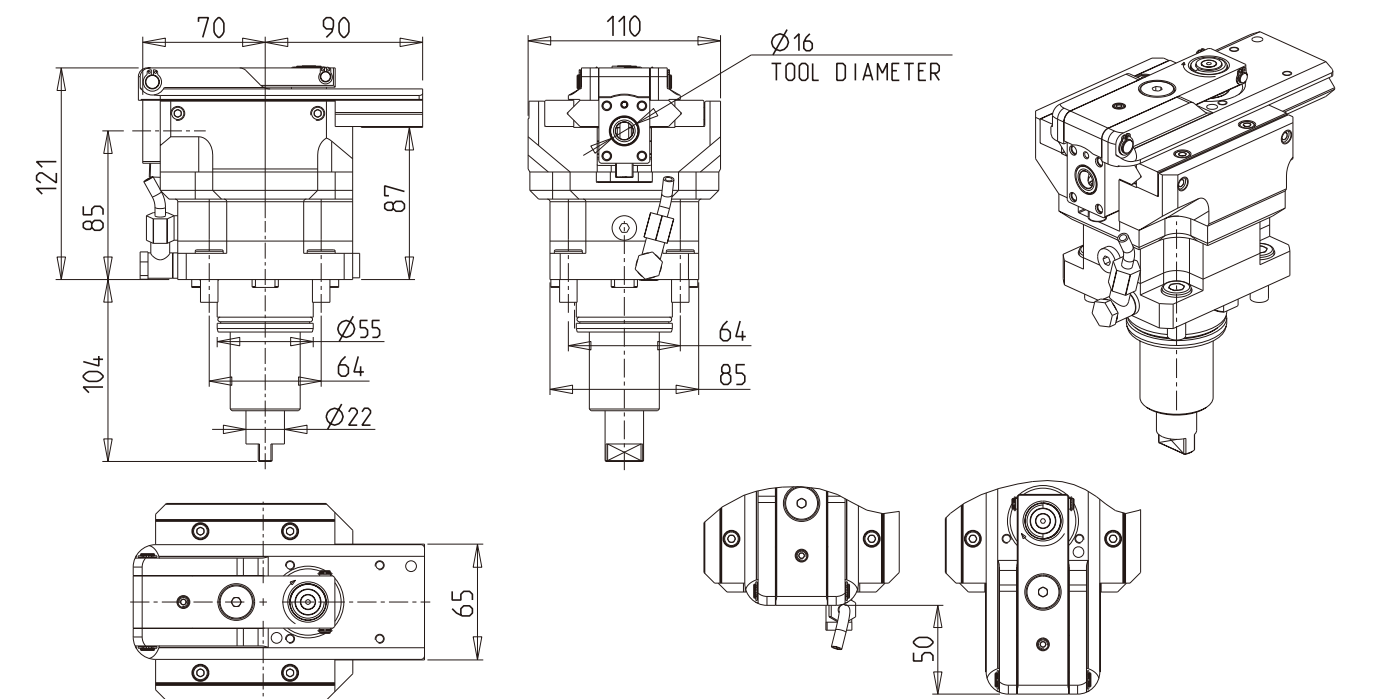
DRIVEN TOOL FOR WORM SCREWS



Part Number	 Spindle	 I	 RPM	 Max Torque	 Cool Thru	ØD	H
DWO1628022	Ø22 X 12	1:1	6000	50Nm	外冷	63-70-80	MAX 12
DWO1628125	Ø1" X 12	1:1	6000	50Nm	外冷	63-70-80	MAX 12

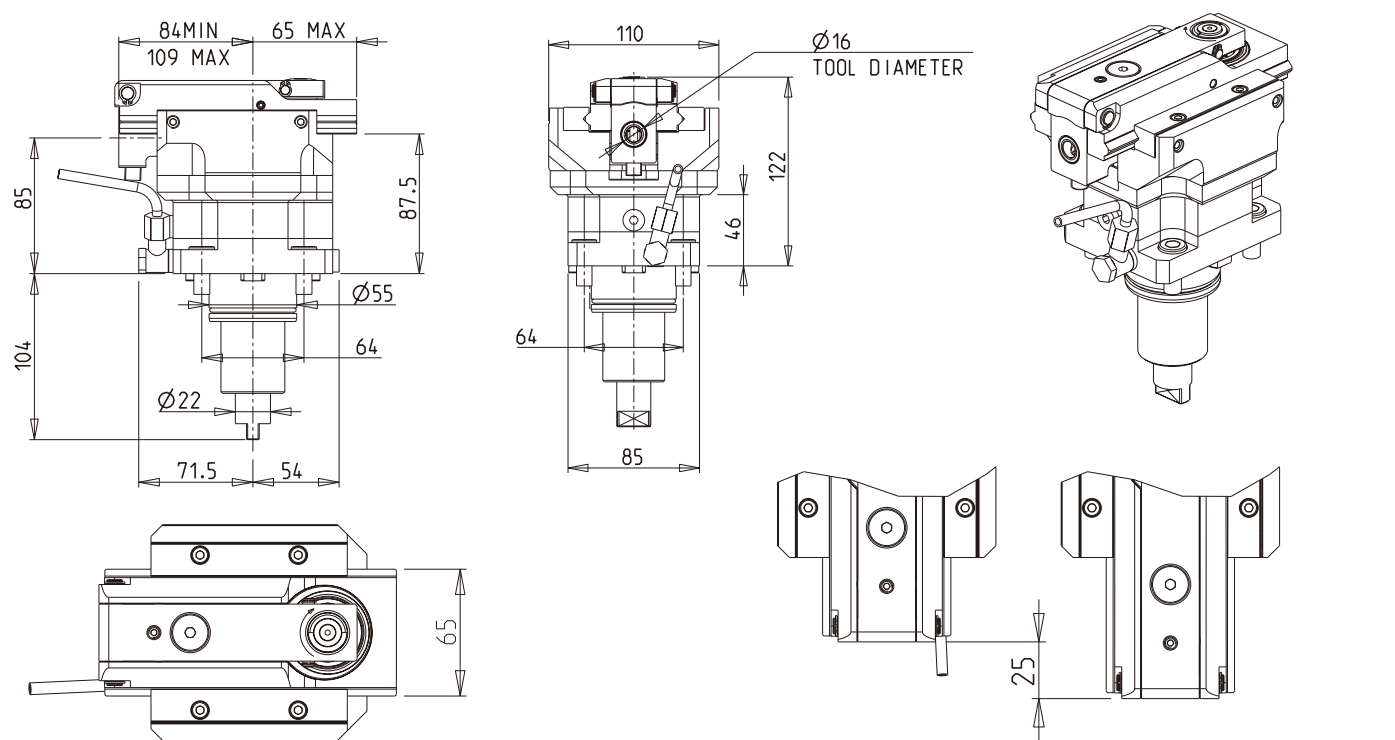
DN SOLUTNS (DOOSAN) BMT 55

SLOTING DRIVEN TOOL 50MM STROKE H=85MM



Part Number	 I	 RPM	 Cool Thru
DWO1030100	4:1	2000	外冷

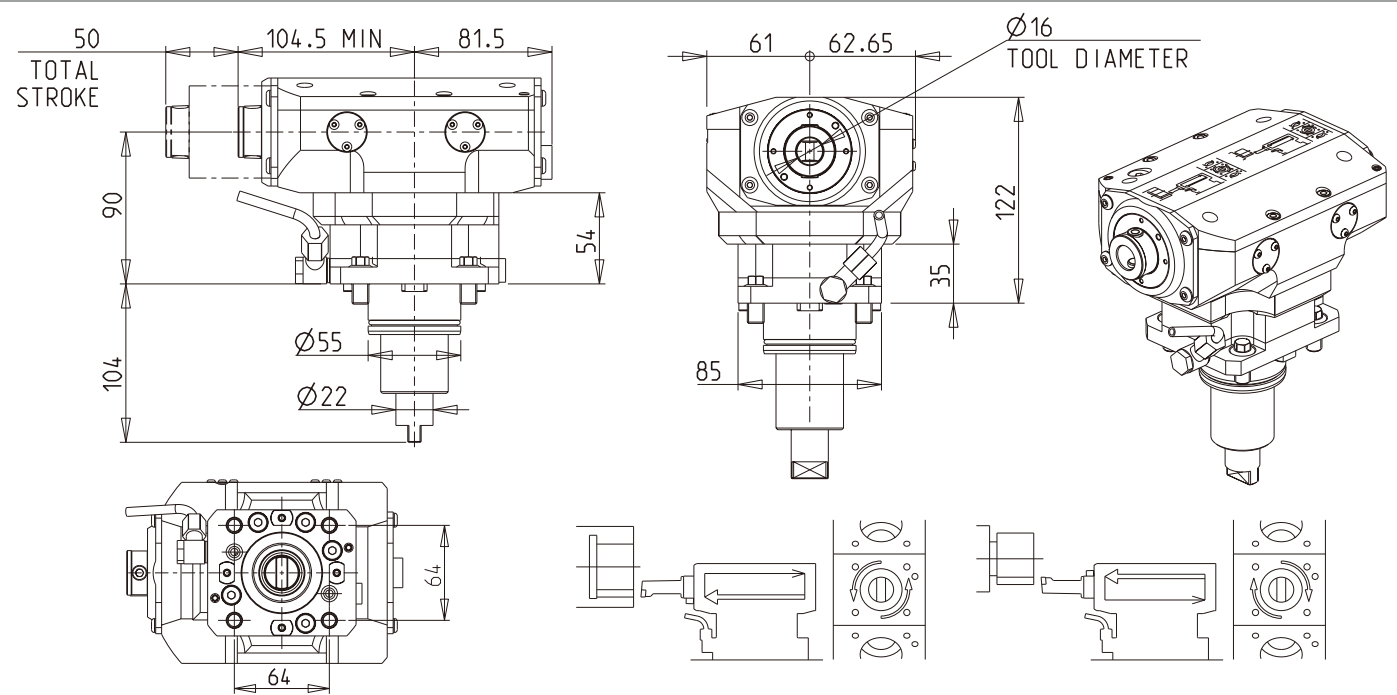
DRIVEN TOOL FOR WORM SCREWS



Part Number	 I	 RPM	 Cool Thru
DWO1030200	4:1	2400	外冷

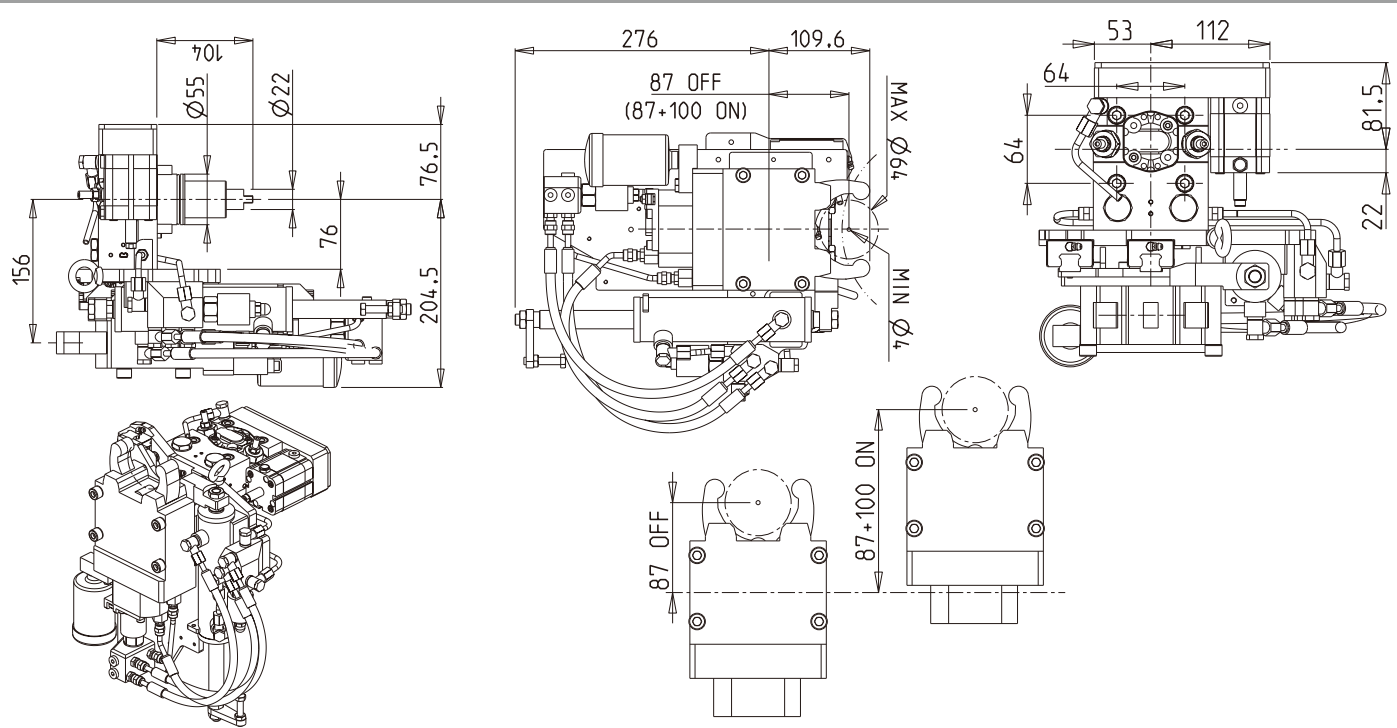
DN SOLUTNS (DOOSAN) BMT 55

DRIVEN BROACHING TOOLHOLDER 50MM STROKE H=90MM



Part Number	 I	 RPM	 Cool Thru
DWO4110100	1:1	5000	外冷

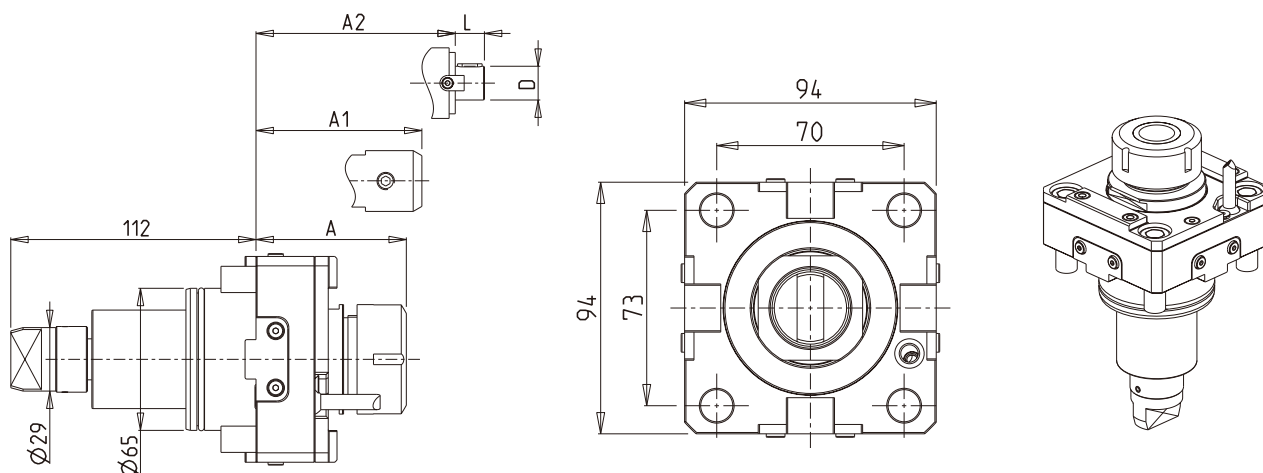
DRIVEN TOOLHOLDER FOR SLIDING STEADY REST (Size 1)



Part Number	 I	 RPM	 Cool Thru
DWO0930300	1:1	6000	外冷
DWO0930300EU	1:1	6000	外冷
DWO0930300US	1:1	6000	外冷

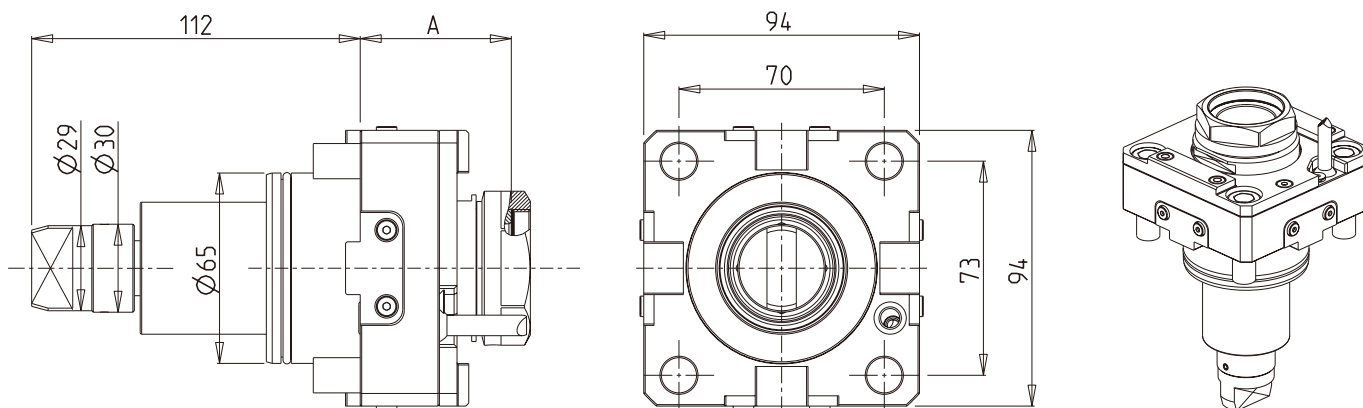
DN SOLUTNS (DOOSAN) BMT 65

RADIAL REINFORCED DRIVEN TOOL



Part Number	Spindle	I	RPM	Max Torque	Cool Thru	A	A1	A2	D	L
DWO1540132	ER32	1:1	6000	100Nm	外冷	68.7	-	-	-	-
DWO3470232	ER32	1:1	6000	100Nm	P=70bar	79.2	-	-	-	-
DWO1540140	ER40	1:1	6000	100Nm	外冷	71.7	-	-	-	-
DWO3470240	ER40	1:1	6000	100Nm	P=70bar	82.2	-	-	-	-
DWO3470825	WELDON 25	1:1	6000	100Nm	P=70bar	-	72.5	-	-	-
DWO1540827	Ø27X21	1:1	6000	100Nm	P=30bar	-	-	56.5	27	21

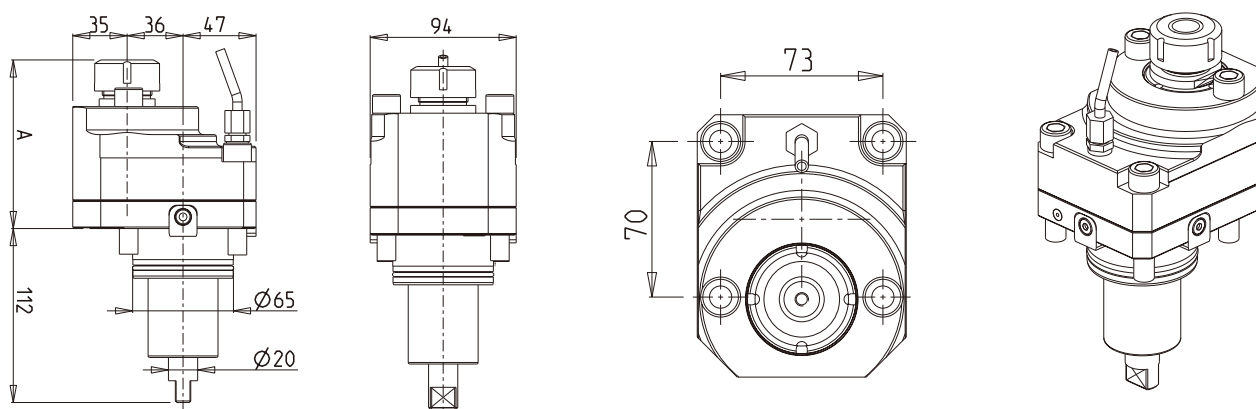
RADIAL MTSK REINFORCED DRIVEN TOOL



Part Number	Spindle	I	RPM	Max Torque	Cool Thru	A
DWO1550140	MTSK-40	1:1	6000	100Nm	外冷	51.5
DWO3480240	MTSK-40	1:1	6000	100Nm	P=70bar	62.5
DWO1550150	MTSK-50	1:1	6000	100Nm	外冷	51.5
DWO3480250	MTSK-50	1:1	6000	100Nm	P=70bar	62.5

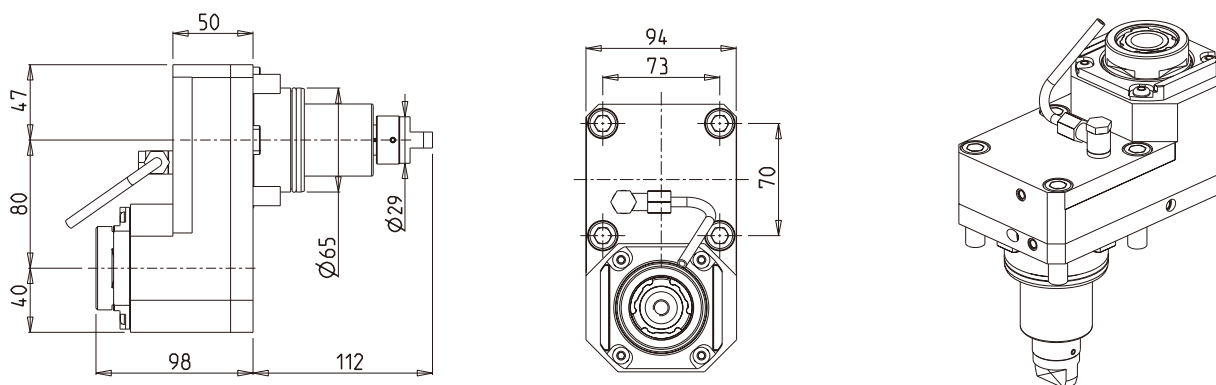
DN SOLUTNS (DOOSAN) BMT 65

RADIAL GEARED-UP I=1:2 DRIVEN TOOL RE-DIRECTED IN Z BY 36MM



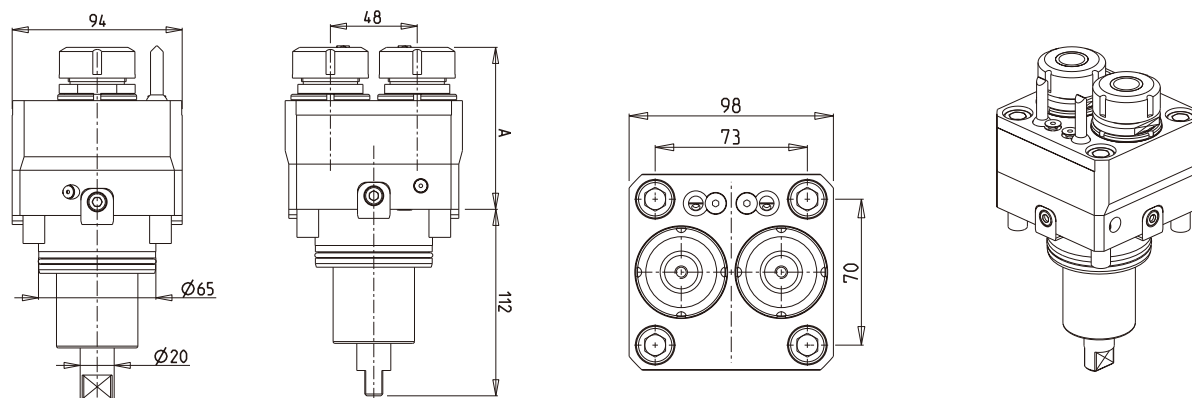
Part Number	Spindle	I	RPM	Max Torque	Cool Thru	A
DWO0140125	ER25	1:2	12000	30Nm	外冷	108.56

RADIAL GEARED-DOWN I=2:1 DRIVEN TOOL RE-DIRECTED IN Z BY 80MM



Part Number	Spindle	I	RPM	Max Torque	Cool Thru
DWO1580332	ERA32	2:1	3000	90Nm	外冷

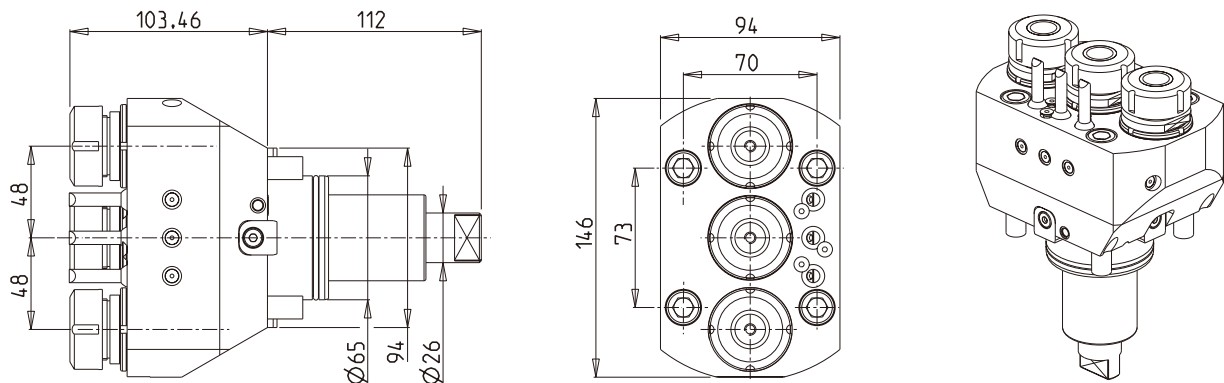
RADIAL GEARED-DOWN I=2:1 DRIVEN TOOL RE-DIRECTED IN Z BY 80MM



Part Number	Spindle	I	RPM	Max Torque	Cool Thru	A
DWO0540216	ER16	1:1	6000	30Nm	外冷	84.5
DWO0540225	ER25	1:1	6000	30Nm	外冷	85

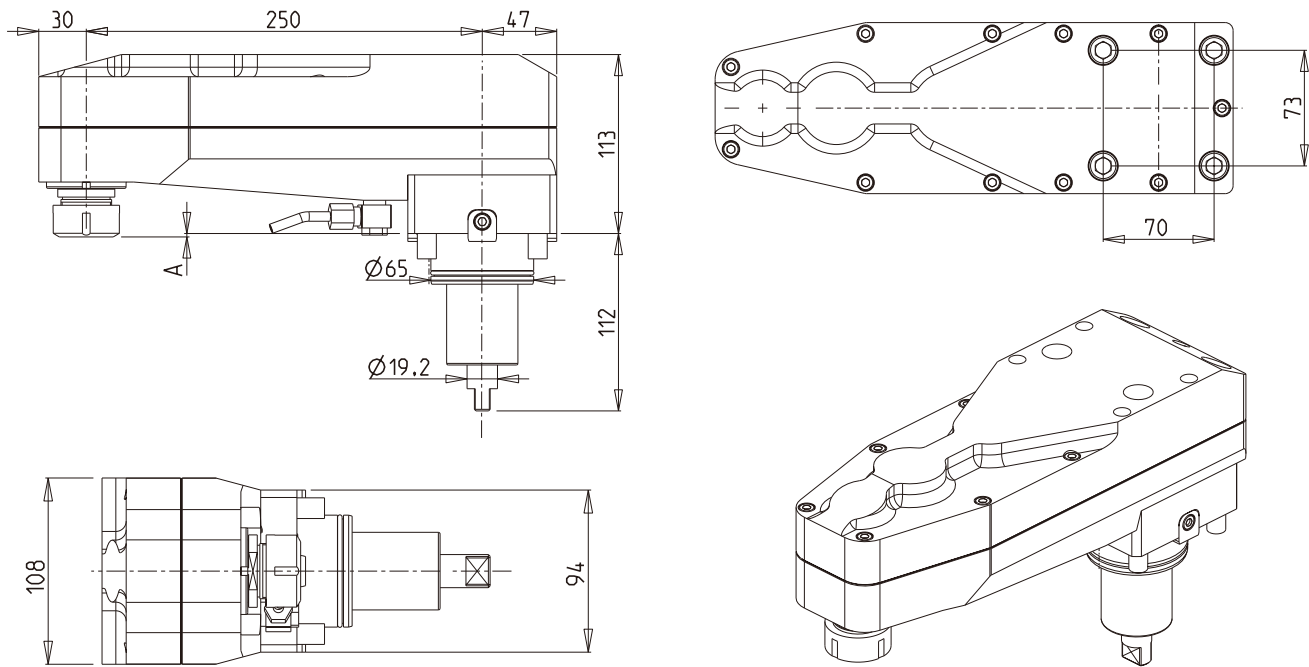
DN SOLUTNS (DOOSAN) BMT 65

RADIAL SINGLE SIDE 3 OUTLET DRIVEN TOOL IN Y



Part Number	 Spindle	 I	 RPM	 Max Torque	 Cool Thru
DWO1350325	ER25	1:1	6000	30Nm	外冷

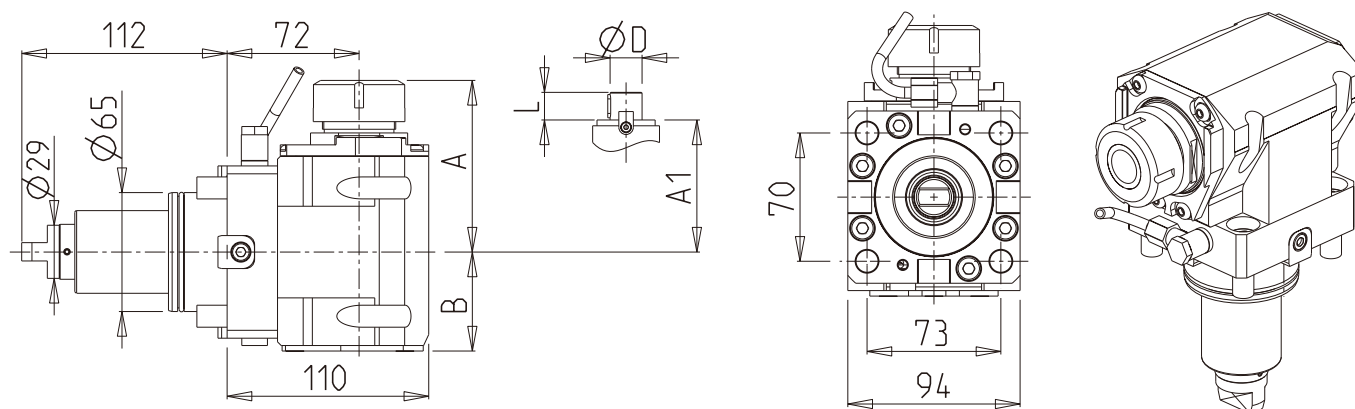
RADIAL INVERTED DRIVEN TOOL RE-DIRECTED IN Z BY 250MM



Part Number	 Spindle	 I	 RPM	 Max Torque	 Cool Thru	A
DWO0700025	ER25	1:2	12000	30Nm	外冷	2.16
DWO0700032	ER25	1:2	12000	30Nm	外冷	14.66

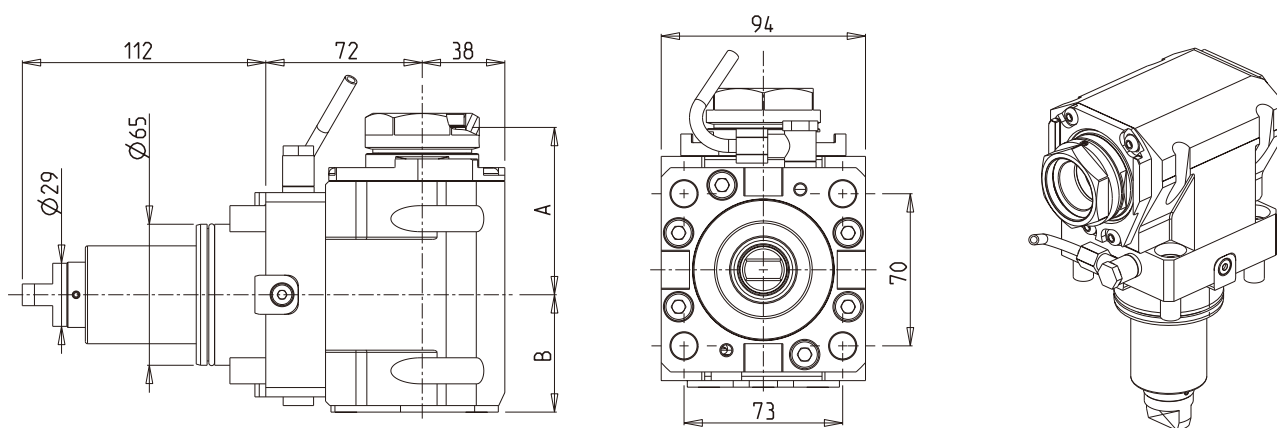
DN SOLUTNS (DOOSAN) BMT 65

AXIAL DRIVEN TOOL H=72MM



Part Number	Spindle	I	RPM	Max Torque	Cool Thru	A	A1	B	D	L
DWO0700125	ER25	1:1	6000	100Nm	外冷	91.16	-	54	-	-
DWO0700225	ER25	1:1	6000	100Nm	P=70bar	91.16	-	65	-	-
DWO0700132	ER32	1:1	6000	100Nm	外冷	93.66	-	54	-	-
DWO0700232	ER32	1:1	6000	100Nm	P=70bar	93.66	-	65	-	-
DWO0700140	ER40	1:1	6000	100Nm	外冷	98.16	-	54	-	-
DWO0700240	ER40	1:1	6000	100Nm	P=70bar	98.16	-	65	-	-
DWO0700325	ERA25	1:1	6000	100Nm	外冷	65	-	54	-	-
DWO0700425	ERA25	1:1	6000	100Nm	P=70bar	65	-	65	-	-
DWO0700516	Ø16X17	1:1	6000	100Nm	外冷	-	67.5	54	16	17
DWO0700522	Ø22X19	1:1	6000	100Nm	外冷	-	67.5	54	22	19
DWO0700527	Ø27X21	1:1	6000	100Nm	外冷	-	70	54	27	21

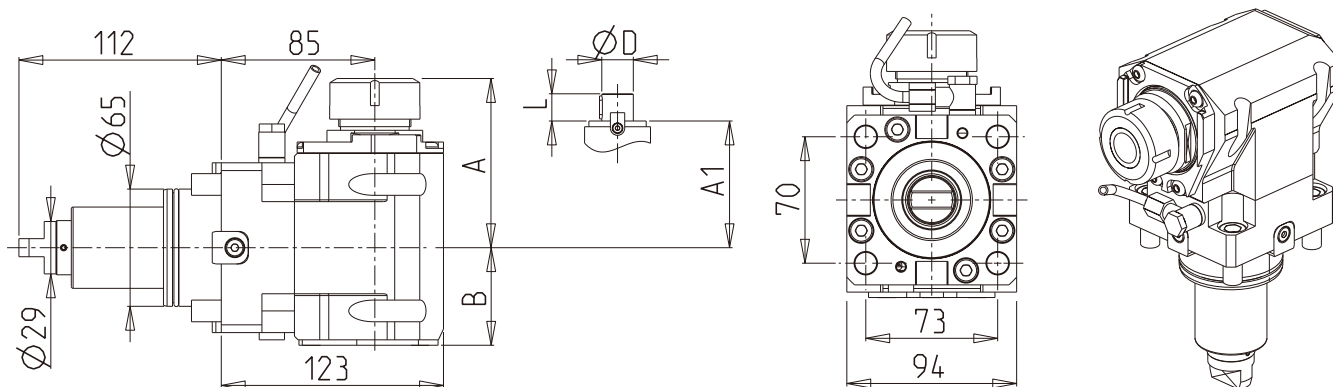
AXIAL MTSK DRIVEN TOOL H=72MM



Part Number	Spindle	I	RPM	Max Torque	Cool Thru	A	B
DWO1170140	MTSK-40	1:1	6000	100Nm	外冷	77	54
DWO1170240	MTSK-40	1:1	6000	100Nm	P=70bar	77	65
DWO1170150	MTSK-50	1:1	6000	100Nm	外冷	79	54
DWO1170250	MTSK-50	1:1	6000	100Nm	P=70bar	79	65

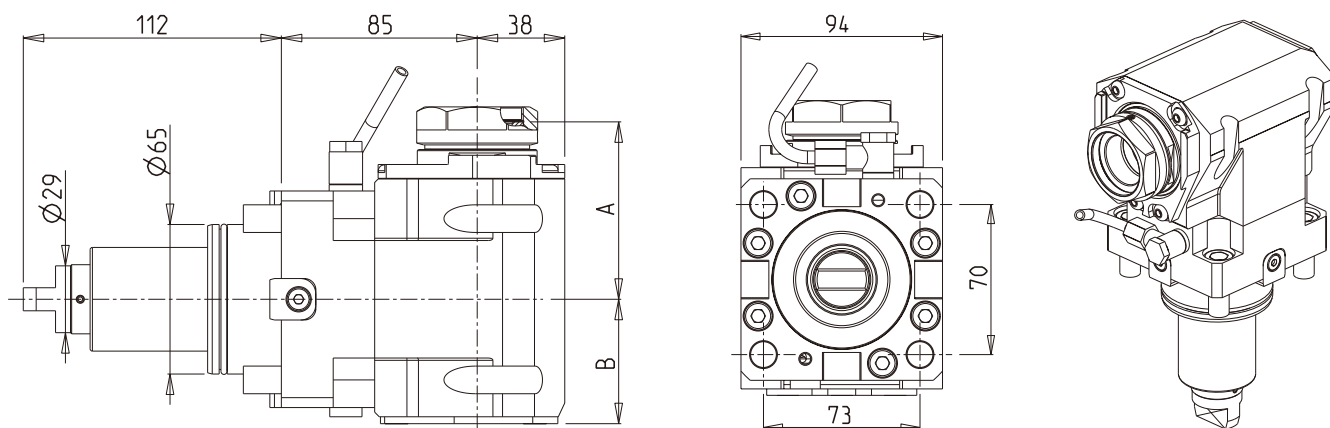
DN SOLUTNS (DOOSAN) BMT 65

AXIAL DRIVEN TOOL H=85MM



Part Number	Spindle	I	RPM	Max Torque	Cool Thru	A	A1	B	D	L
DWO1130125	ER25	1:1	6000	100Nm	外冷	91.16	-	54	-	-
DWO1130225	ER25	1:1	6000	100Nm	P=70bar	91.16	-	65	-	-
DWO1130132	ER32	1:1	6000	100Nm	外冷	93.66	-	54	-	-
DWO1130232	ER32	1:1	6000	100Nm	P=70bar	93.66	-	65	-	-
DWO1130140	ER40	1:1	6000	100Nm	外冷	98.16	-	54	-	-
DWO1130240	ER40	1:1	6000	100Nm	P=70bar	98.16	-	65	-	-
DWO1130325	ERA25	1:1	6000	100Nm	外冷	65	-	54	-	-
DWO1130425	ERA25	1:1	6000	100Nm	P=70bar	65	-	65	-	-
DWO1130516	Ø16X17	1:1	6000	100Nm	外冷	-	67.5	54	16	17
DWO1130522	Ø22X19	1:1	6000	100Nm	外冷	-	67.5	54	22	19
DWO1130527	Ø27X21	1:1	6000	100Nm	外冷	-	70	54	27	21

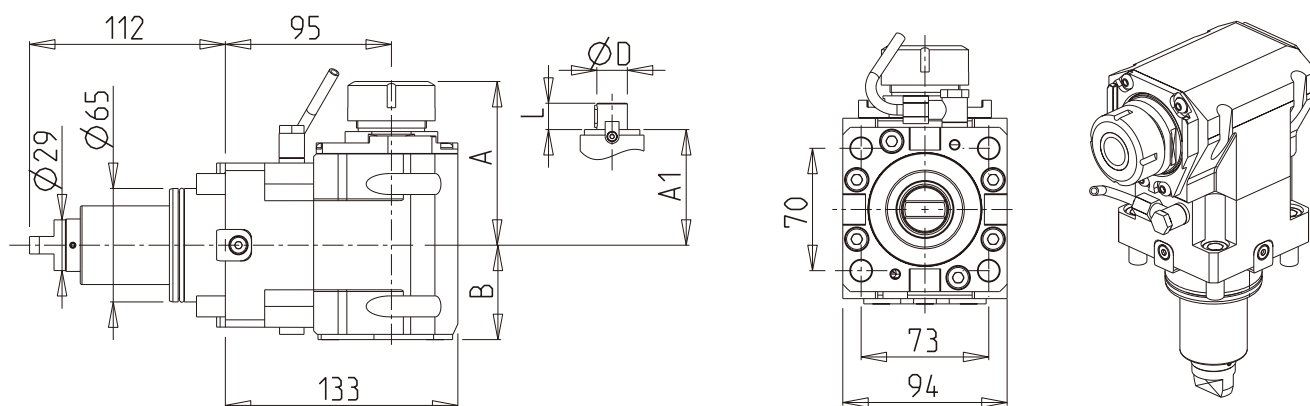
AXIAL MTSK DRIVEN TOOL H=85MM



Part Number	Spindle	I	RPM	Max Torque	Cool Thru	A	B
DWO1180140	MTSK-40	1:1	6000	100Nm	外冷	77	54
DWO1180240	MTSK-40	1:1	6000	100Nm	P=70bar	77	65
DWO1180150	MTSK-50	1:1	6000	100Nm	外冷	79	54
DWO1180250	MTSK-50	1:1	6000	100Nm	P=70bar	79	65

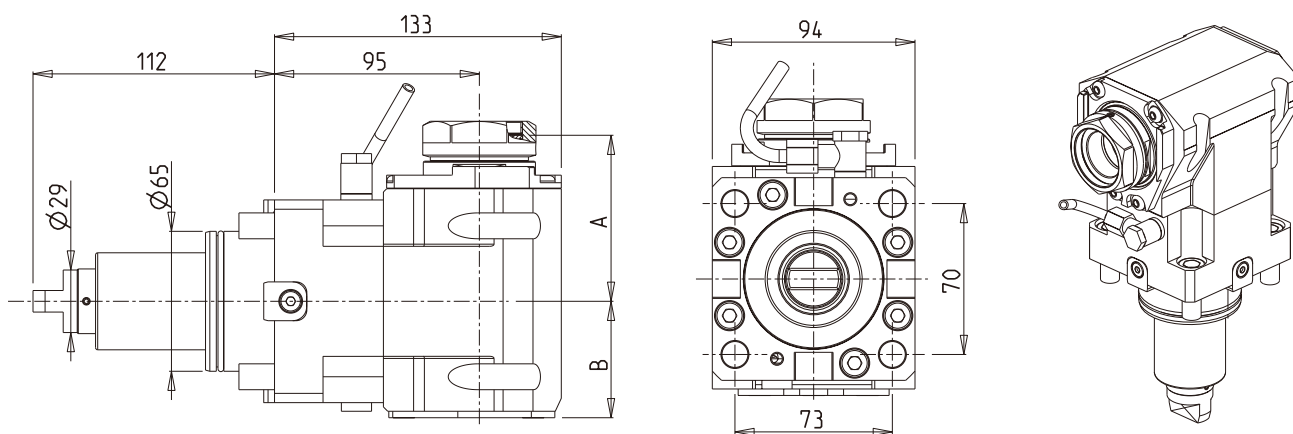
DN SOLUTNS (DOOSAN) BMT 65

AXIAL DRIVEN TOOL H=95MM



Part Number	Spindle	I	RPM	Max Torque	Cool Thru	A	A1	B	D	L
DWO2510125	ER25	1:1	6000	100Nm	外冷	91.2	-	54	-	-
DWO2510225	ER25	1:1	6000	100Nm	P=70bar	91.2	-	65	-	-
DWO2510132	ER32	1:1	6000	100Nm	外冷	93.7	-	54	-	-
DWO2510232	ER32	1:1	6000	100Nm	P=70bar	93.7	-	65	-	-
DWO2510140	ER40	1:1	6000	100Nm	外冷	98.2	-	54	-	-
DWO2510240	ER40	1:1	6000	100Nm	P=70bar	98.2	-	65	-	-
DWO2510325	ERA25	1:1	6000	100Nm	外冷	65	-	54	-	-
DWO2510425	ERA25	1:1	6000	100Nm	P=70bar	65	-	65	-	-
DWO2510516	Ø16X17	1:1	6000	100Nm	外冷	-	67.5	54	16	17
DWO2510522	Ø22X19	1:1	6000	100Nm	外冷	-	67.5	54	22	19
DWO2510527	Ø27X21	1:1	6000	100Nm	外冷	-	70	54	27	21

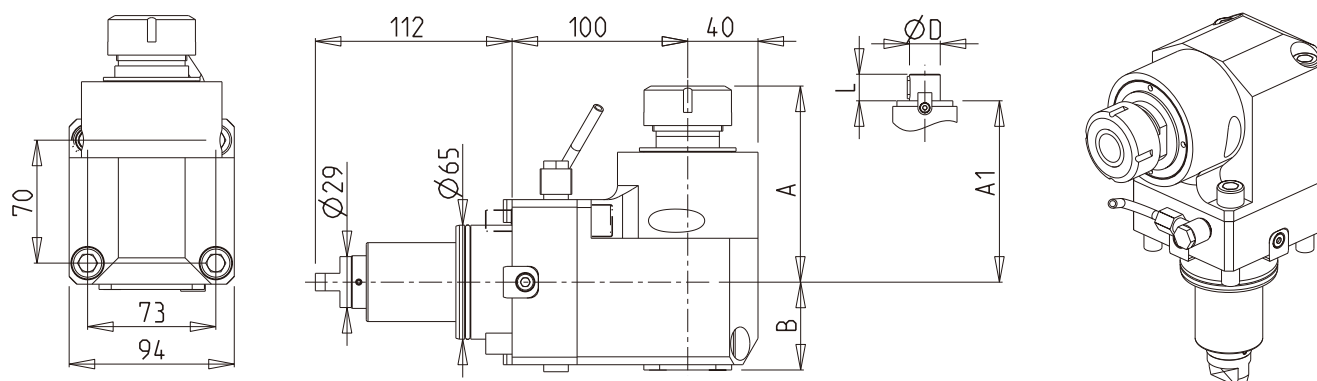
AXIAL MTSK DRIVEN TOOL H=95MM



Part Number	Spindle	I	RPM	Max Torque	Cool Thru	A	B
DWO2530140	MTSK-40	1:1	6000	100Nm	外冷	77	54
DWO2530240	MTSK-40	1:1	6000	100Nm	P=70bar	77	65
DWO2530150	MTSK-50	1:1	6000	100Nm	外冷	79	54
DWO2530250	MTSK-50	1:1	6000	100Nm	P=70bar	79	65

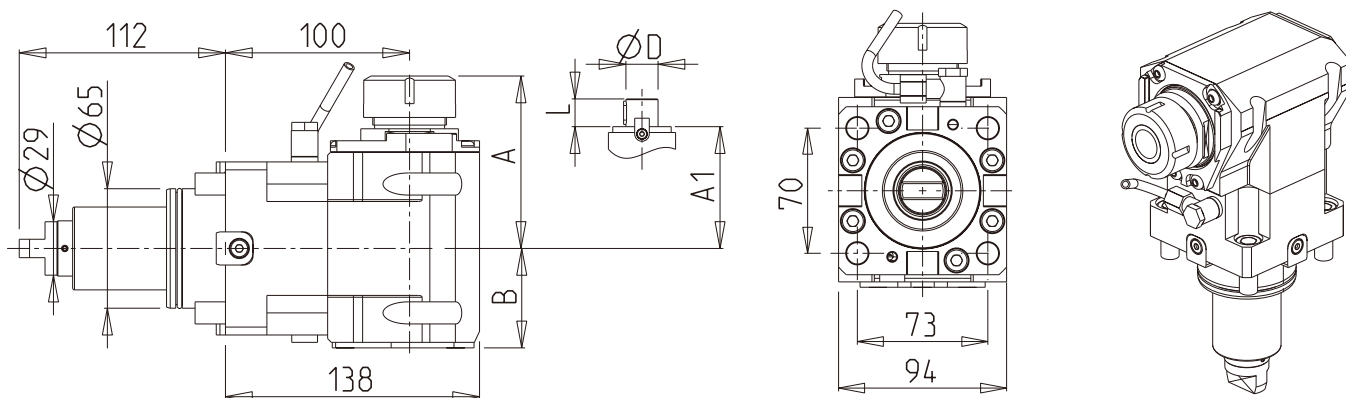
DN SOLUTNS (DOOSAN) BMT 65

AXIAL DRIVEN TOOL H=100MM



Part Number	Spindle	I	RPM	Max Torque	Cool Thru	A	A1	B	D	L
DWO0711432	ER32	1:1	6000	100Nm	外冷	112.16	-	50	-	-
DWO0711032	ER32	1:1	6000	100Nm	P=70bar	112.16	-	61	-	-
DWO0711532	ERA32	1:1	6000	100Nm	外冷	99.03	-	50	-	-
DWO0712640	ER40	1:1	6000	100Nm	外冷	115.66	-	50	-	-
DWO0712540	ER40	1:1	6000	100Nm	P=70bar	115.66	-	61	-	-
DWO0711617	Ø16X17	1:1	6000	100Nm	外冷	-	86	50	16	17
DWO0712219	Ø22X19	1:1	6000	100Nm	外冷	-	86	50	22	19
DWO0712240	Ø22X40	1:1	6000	100Nm	外冷	-	86	50	22	40
DWO0712721	Ø27X21	1:1	6000	100Nm	外冷	-	88.5	50	27	21
DWO0712733	Ø27X33	1:1	6000	100Nm	外冷	-	87.5	50	27	33
DWO0712750	Ø27X50	1:1	6000	100Nm	外冷	-	86	50	27	50

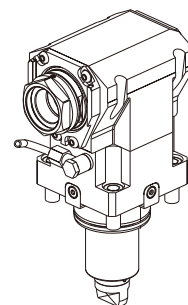
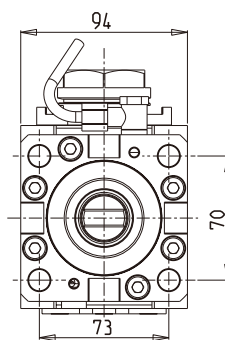
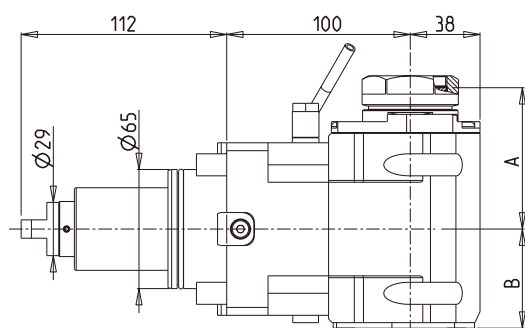
AXIAL DRIVEN TOOL H=100MM



Part Number	Spindle	I	RPM	Max Torque	Cool Thru	A	A1	B	D	L
DWO1140125	ER25	1:1	6000	100Nm	外冷	91.16	-	54	-	-
DWO1140225	ER25	1:1	6000	100Nm	P=70bar	91.16	-	65	-	-
DWO1140132	ER32	1:1	6000	100Nm	外冷	93.66	-	54	-	-
DWO1140232	ER32	1:1	6000	100Nm	P=70bar	93.66	-	65	-	-
DWO1140140	ER40	1:1	6000	100Nm	外冷	98.16	-	54	-	-
DWO1140240	ER40	1:1	6000	100Nm	P=70bar	98.16	-	65	-	-
DWO1140325	ERA25	1:1	6000	100Nm	外冷	65	-	54	-	-
DWO1140425	ERA25	1:1	6000	100Nm	P=70bar	65	-	65	-	-
DWO1140516	Ø16X17	1:1	6000	100Nm	外冷	-	67.5	54	16	17
DWO1140522	Ø22X19	1:1	6000	100Nm	外冷	-	67.5	54	22	19
DWO1140527	Ø27X21	1:1	6000	100Nm	外冷	-	70	54	27	21

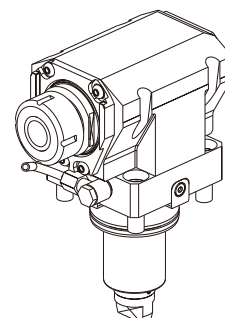
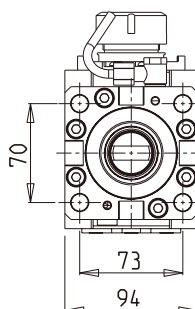
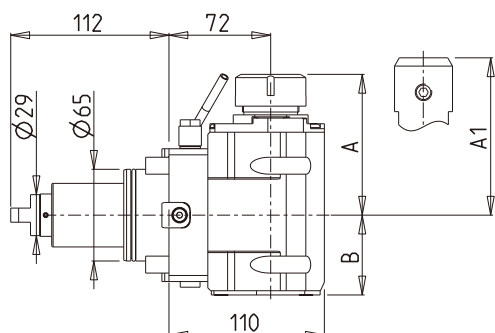
DN SOLUTNS (DOOSAN) BMT 65

AXIAL MTSK DRIVEN TOOL H=100MM



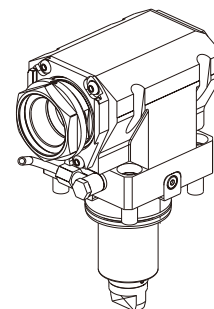
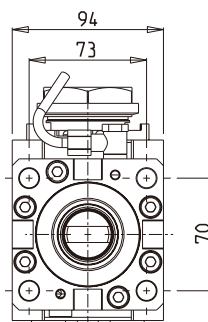
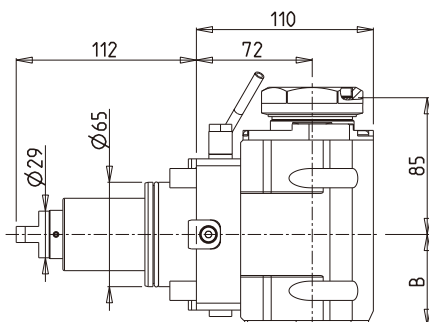
Part Number	Spindle	I	RPM	Max Torque	Cool Thru	A	B
DWO1190140	MTSK-40	1:1	6000	100Nm	外冷	77	54
DWO1190240	MTSK-40	1:1	6000	100Nm	P=70bar	77	65
DWO1190150	MTSK-50	1:1	6000	100Nm	外冷	79	54
DWO1190250	MTSK-50	1:1	6000	100Nm	P=70bar	79	65

AXIAL REINFORCED DRIVEN TOOL H=72MM



Part Number	Spindle	I	RPM	Max Torque	Cool Thru	A	A1	B
DWO2470132	ER32	1:1	6000	110Nm	外冷	99.7	-	56.5
DWO2470232	ER32	1:1	6000	110Nm	P=70bar	99.7	-	67.5
DWO2470725	WELDON 25	1:1	6000	110Nm	外冷	-	106	56.5
DWO2470825	WELDON 25	1:1	6000	110Nm	P=70bar	-	106	67.5

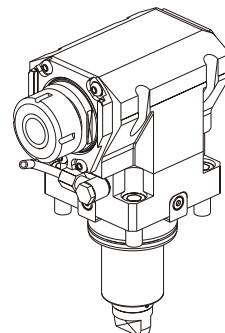
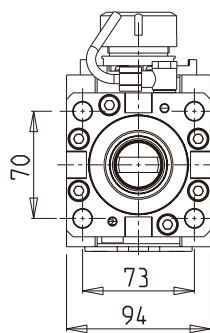
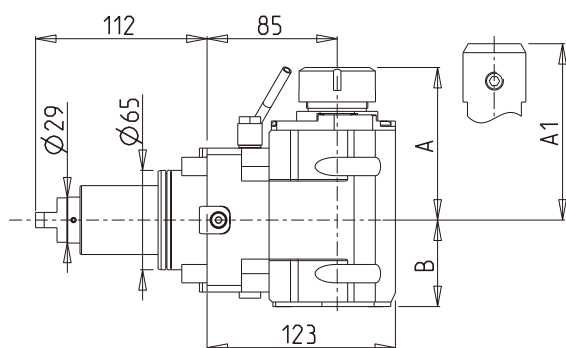
AXIAL MTSK REINFORCED DRIVEN TOOL H=72MM



Part Number	Spindle	I	RPM	Max Torque	Cool Thru	B
DWO2180150	MTSK-50	1:1	6000	110Nm	外冷	56.5
DWO2180250	MTSK-50	1:1	6000	110Nm	P=70bar	67.5

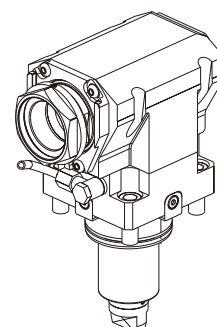
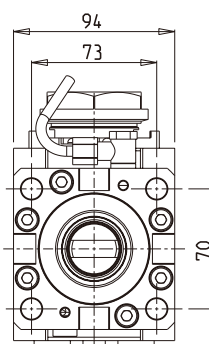
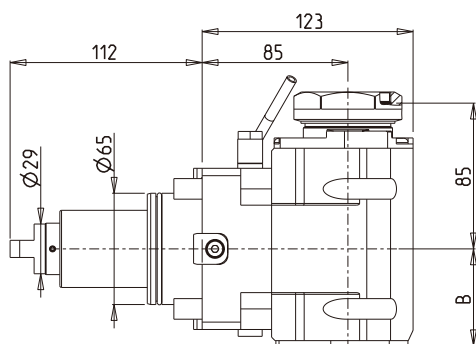
DN SOLUTNS (DOOSAN) BMT 65

AXIAL REINFORCED DRIVEN TOOL H=85MM



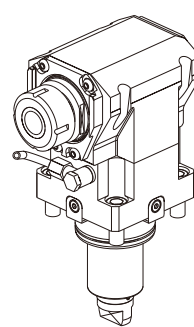
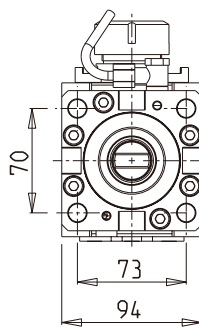
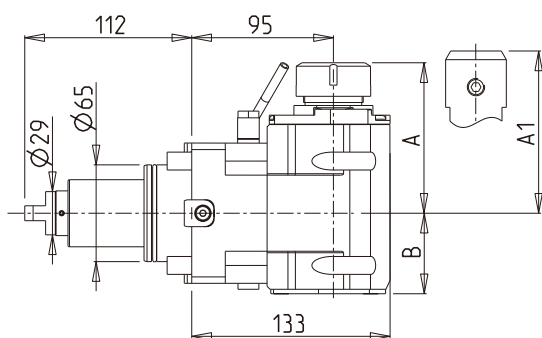
Part Number	Spindle	I	RPM	Max Torque	Cool Thru	A	A1	B
DWO2480132	ER32	1:1	6000	110Nm	外冷	99.7	-	56.5
DWO2480232	ER32	1:1	6000	110Nm	P=70bar	99.7	-	67.5
DWO2480725	WELDON 25	1:1	6000	110Nm	外冷	-	106	56.5
DWO2480825	WELDON 25	1:1	6000	110Nm	P=70bar	-	106	67.5

AXIAL MTSK REINFORCED DRIVEN TOOL H=85MM



Part Number	Spindle	I	RPM	Max Torque	Cool Thru	B
DWO2190150	MTSK-50	1:1	6000	110Nm	外冷	56.5
DWO2190250	MTSK-50	1:1	6000	110Nm	P=70bar	67.5

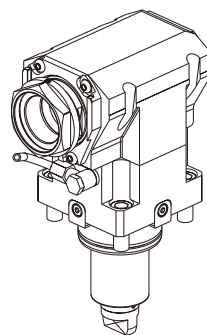
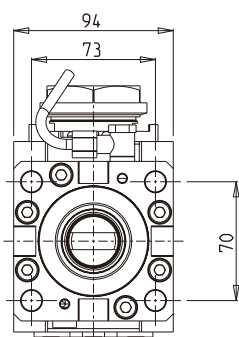
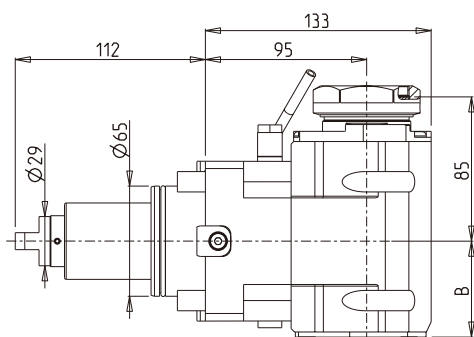
AXIAL REINFORCED DRIVEN TOOL H=95MM



Part Number	Spindle	I	RPM	Max Torque	Cool Thru	A	A1	B
DWO2500132	ER32	1:1	6000	110Nm	外冷	99.7	-	56.5
DWO2500232	ER32	1:1	6000	110Nm	P=70bar	99.7	-	67.5
DWO2500725	WELDON 25	1:1	6000	110Nm	外冷	-	106	56.5
DWO2500825	WELDON 25	1:1	6000	110Nm	P=70bar	-	106	67.5

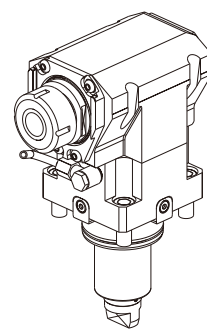
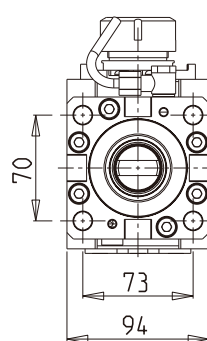
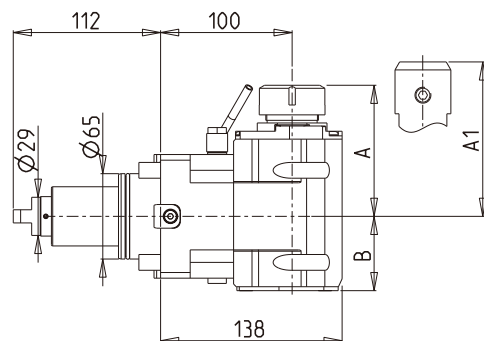
DN SOLUTNS (DOOSAN) BMT 65

AXIAL MTSK REINFORCED DRIVEN TOOL H=95MM



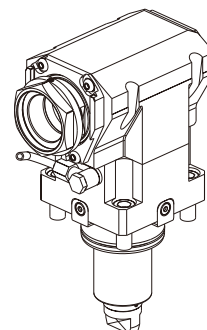
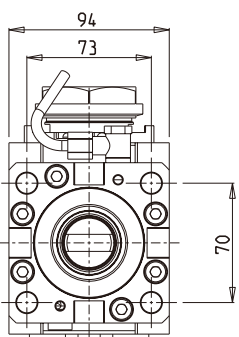
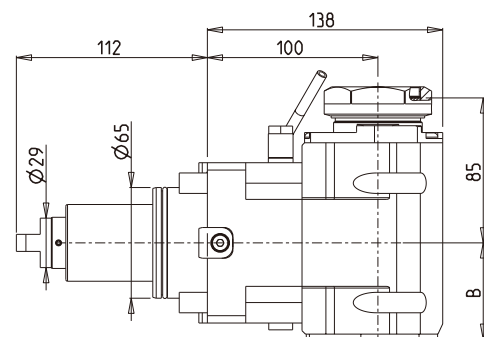
Part Number	Spindle	I	RPM	Max Torque	Cool Thru	B
DWO2540150	MTSK-50	1:1	6000	110Nm	外冷	56.5
DWO2540250	MTSK-50	1:1	6000	110Nm	P=70bar	67.5

AXIAL REINFORCED DRIVEN TOOL H=100MM



Part Number	Spindle	I	RPM	Max Torque	Cool Thru	A	A1	B
DWO2490132	ER32	1:1	6000	110Nm	外冷	99.7	-	56.5
DWO2490232	ER32	1:1	6000	110Nm	P=70bar	99.7	-	67.5
DWO2490725	WELDON 25	1:1	6000	110Nm	外冷	-	106	56.5
DWO2490825	WELDON 25	1:1	6000	110Nm	P=70bar	-	106	67.5

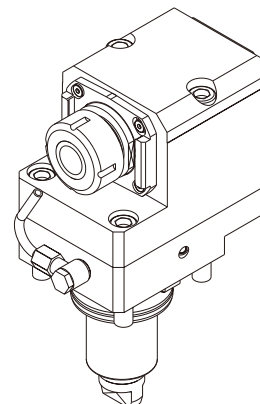
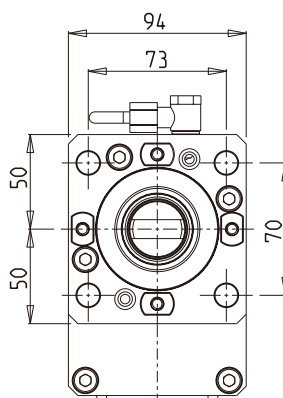
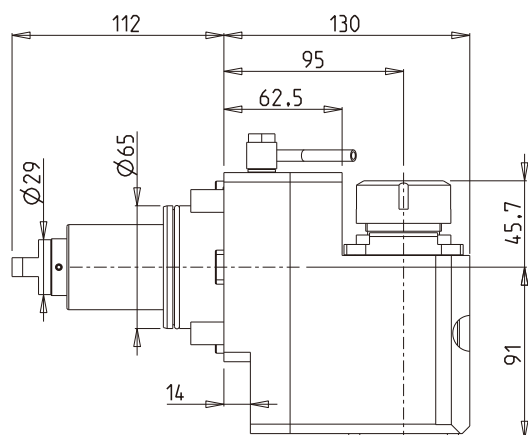
AXIAL MTSK REINFORCED DRIVEN TOOL H=100MM



Part Number	Spindle	I	RPM	Max Torque	Cool Thru	B
DWO2200150	MTSK-50	1:1	6000	110Nm	外冷	56.5
DWO2200250	MTSK-50	1:1	6000	110Nm	P=70bar	67.5

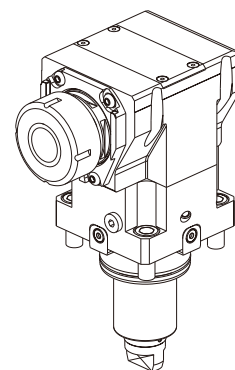
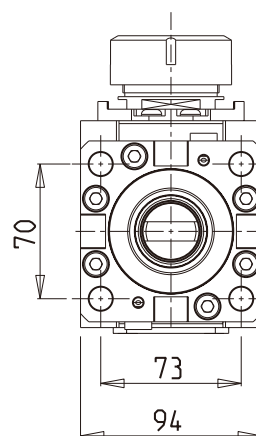
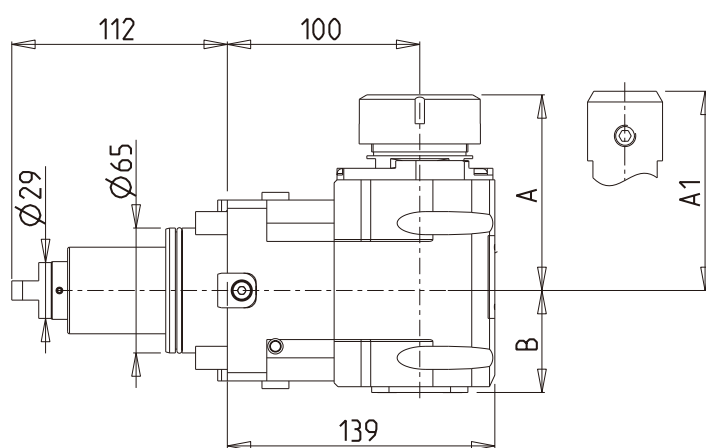
DN SOLUTNS (DOOSAN) BMT 65

RADIAL REAR-SET DRIVEN TOOL H=95MM



Part Number	 Spindle	 I	 RPM	 Max Torque	 Cool Thru
DWO2570132	ER32	1:1	6000	70Nm	外冷

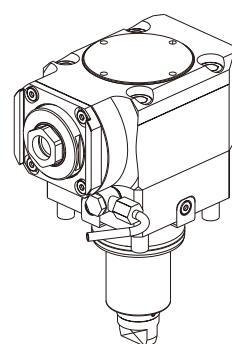
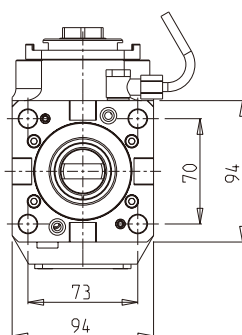
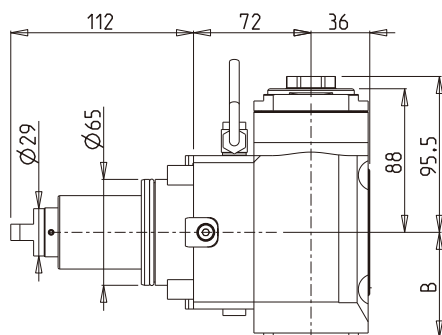
RADIAL GEARED-DOWN I=2:1 DRIVEN TOOL H=100MM



Part Number	 Spindle	 I	 RPM	 Max Torque	 Cool Thru	A	A1	B
DWO2360132	ER32	2:1	3000	130Nm	外冷	98.7	-	53
DWO2360232	ER32	2:1	3000	130Nm	P=70bar	98.7	-	66.5
DWO2360140	ER40	2:1	3000	130Nm	外冷	101.7	-	53
DWO2360240	ER40	2:1	3000	130Nm	P=70bar	101.7	-	66.5
DWO2360725	WELDON 25	2:1	3000	130Nm	外冷	-	106	53
DWO2360825	WELDON 25	2:1	3000	130Nm	P=70bar	-	106	66.5

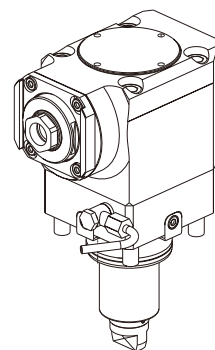
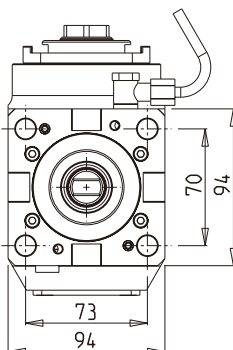
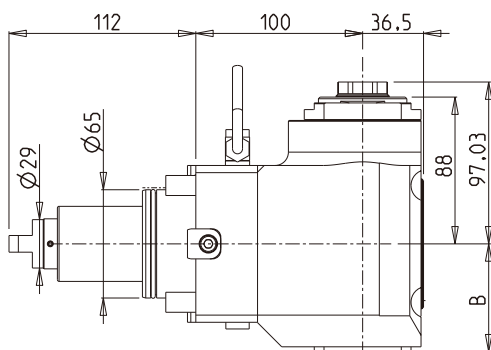
DN SOLUTNS (DOOSAN) BMT 65

RADIAL GEARED-DOWN I=1:2 DRIVEN TOOL H=100MM



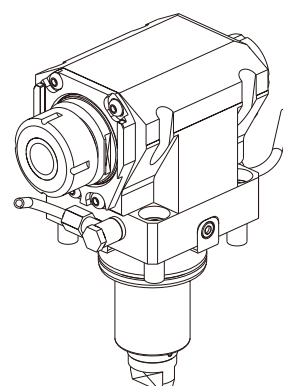
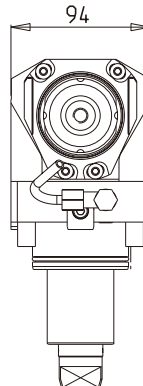
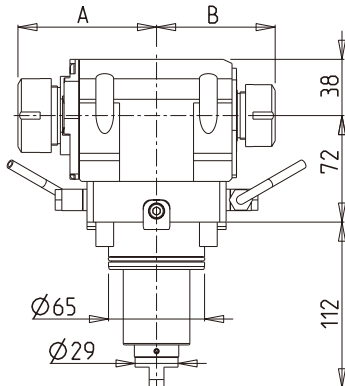
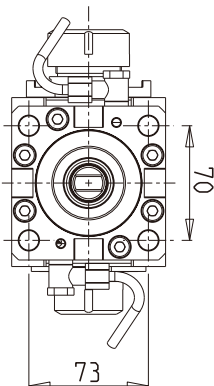
Part Number	Spindle	I	RPM	Max Torque	Cool Thru	B
DWO3780125	ERA25	1:2	12000	30Nm	外冷	64.7
DWO3780225	ERA25	1:2	12000	30Nm	P=70bar	73.2

RADIAL GEARED-DOWN I=1:2 DRIVEN TOOL H=100MM



Part Number	Spindle	I	RPM	Max Torque	Cool Thru	B
DWO0710125	ERA25	1:2	12000	30Nm	外冷	64.7
DWO0710225	ERA25	1:2	12000	30Nm	P=70bar	73.2

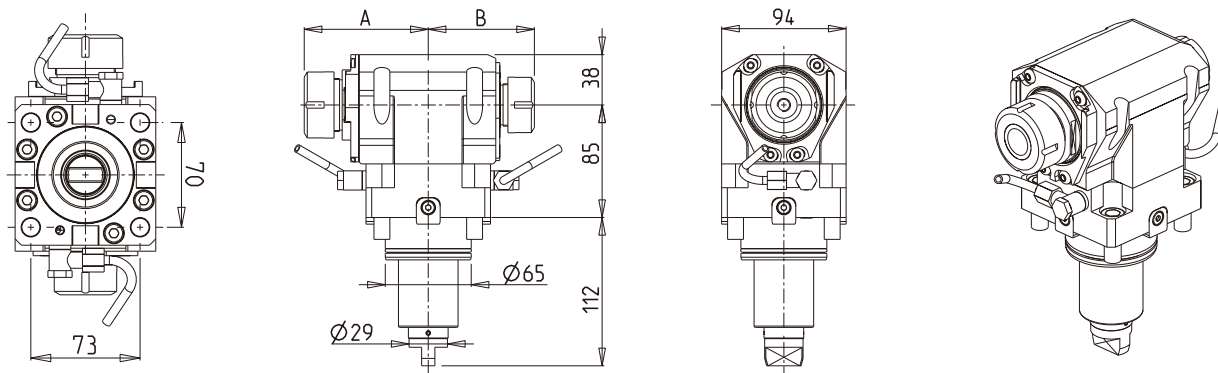
RADIAL OPPOSITE FACE DRIVEN TOOL H=72MM



Part Number	Spindle	I	RPM	Max Torque	Cool Thru	A	B
DWO0720132	ER32+ER25	1:1	6000	100Nm	外冷	93.66	80.16
DWO0722520	ERA25+ERA20	1:1	6000	100Nm	外冷	65	55.5

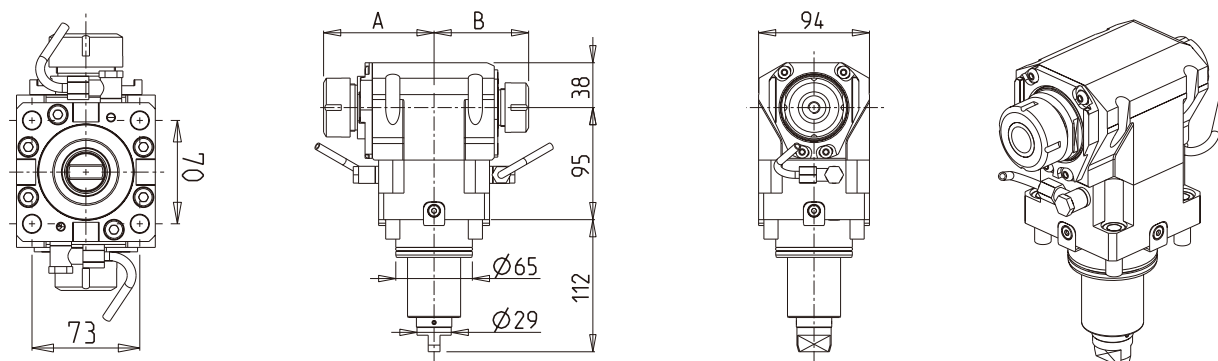
DN SOLUTNS (DOOSAN) BMT 65

RADIAL OPPOSITE FACE DRIVEN TOOL H=85MM



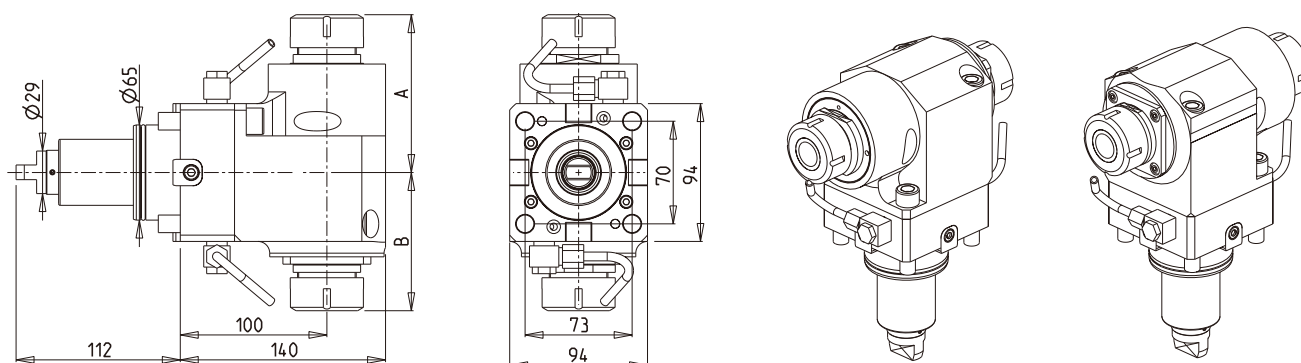
Part Number	Spindle	I	RPM	Max Torque	Cool Thru	A	B
DWO1150132	ER32+ER25	1:1	6000	100Nm	外冷	93.66	80.16
DWO1152520	ERA25+ERA20	1:1	6000	100Nm	外冷	65	55.5

RADIAL OPPOSITE FACE DRIVEN TOOL H=95MM



Part Number	Spindle	I	RPM	Max Torque	Cool Thru	A	B
DWO2520132	ER32+ER25	1:1	6000	100Nm	外冷	93.7	80.2
DWO2522520	ERA25+ERA20	1:1	6000	100Nm	外冷	65	55.5

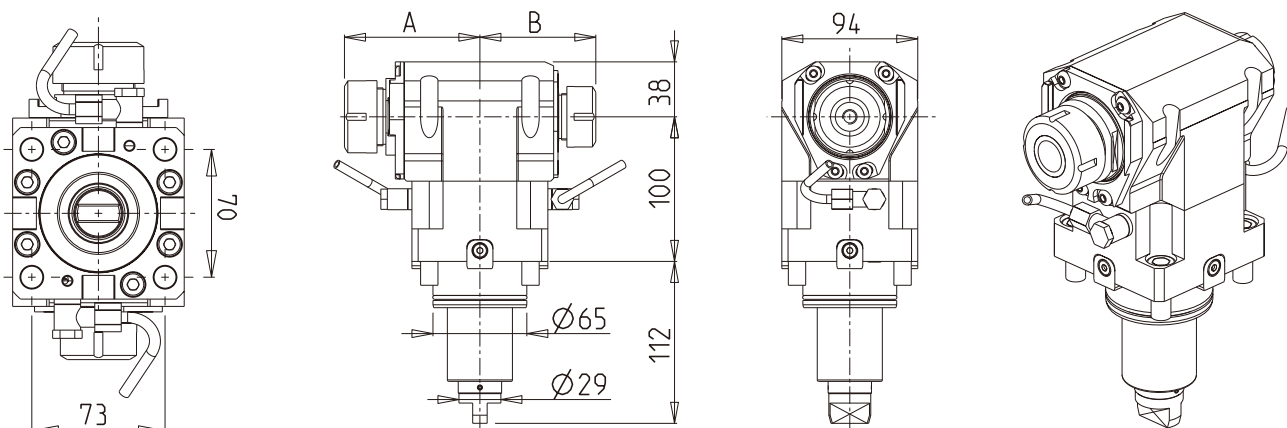
RADIAL OPPOSITE FACE DRIVEN TOOL H=100MM



Part Number	Spindle	I	RPM	Max Torque	Cool Thru	A	B
DWO0070232	ER32+ER25	1:1	6000	100Nm	外冷	107.66	94.26
DWO0073225	ERA25+ERA20	1:1	6000	100Nm	外冷	106.03	81.13

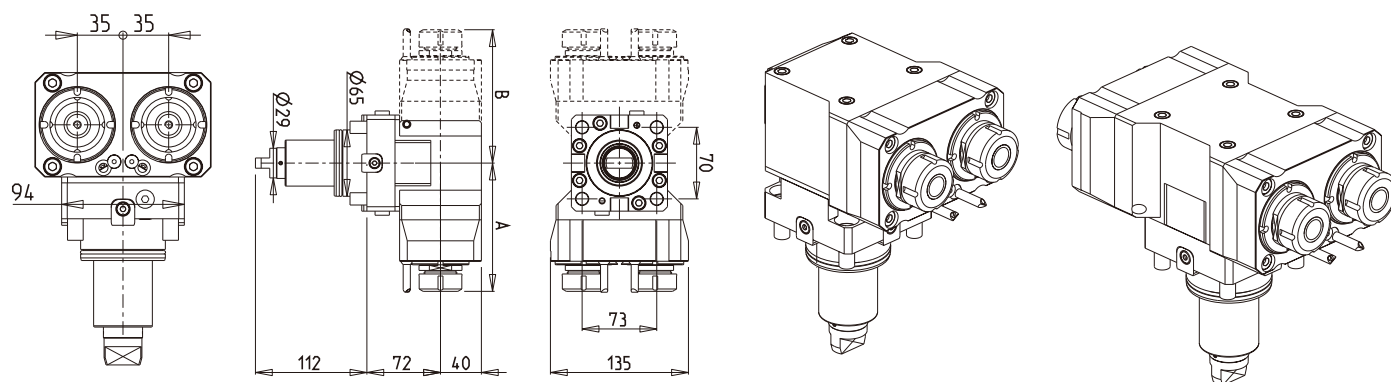
DN SOLUTNS (DOOSAN) BMT 65

RADIAL OPPOSITE FACE DRIVEN TOOL H=100MM



Part Number	Spindle	I	RPM	Max Torque	Cool Thru	A	B
DWO1160132	ER32+ER25	1:1	6000	100Nm	外冷	93.66	80.16
DWO1162520	ERA25+ERA20	1:1	6000	100Nm	外冷	65	55.5

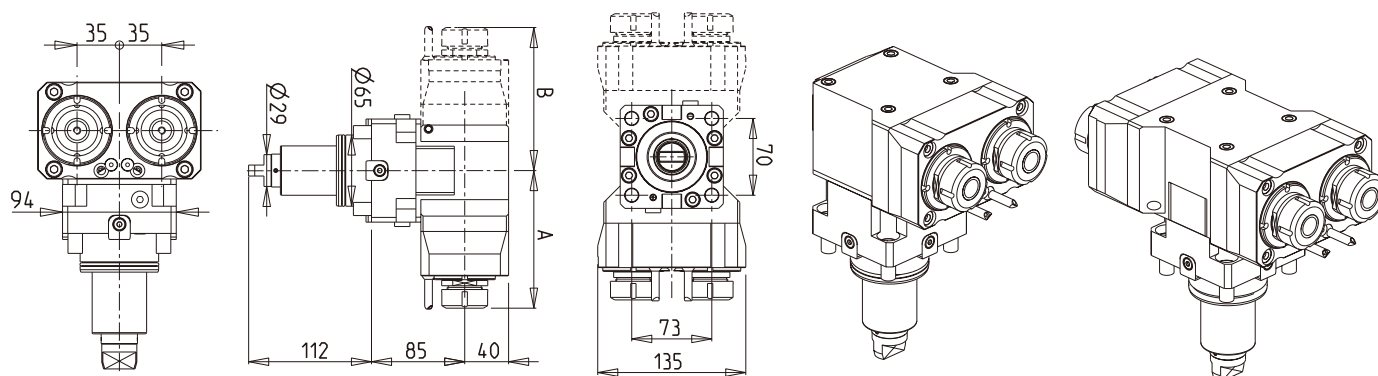
RADIAL OPPOSITE FACE DRIVEN TOOL H=95MM



Part Number	Spindle	I	RPM	Max Torque	Cool Thru	N° Tools	A	B
DWO1120225	ER25	1:1	6000	40Nm	外冷	2	130.46	60
DWO1121225	ER25	1:1	6000	40Nm	P=70bar	2	150.16	60
DWO1120325	ERA25	1:1	6000	40Nm	外冷	2	119	60
DWO1121325	ERA25	1:1	6000	40Nm	P=70bar	2	142	60
DWO1122225	ER25+ER25	1:1	6000	40Nm	外冷	2+2	130.46	125.46
DWO1122325	ERA25+ERA25	1:1	6000	40Nm	外冷	2+2	119	114

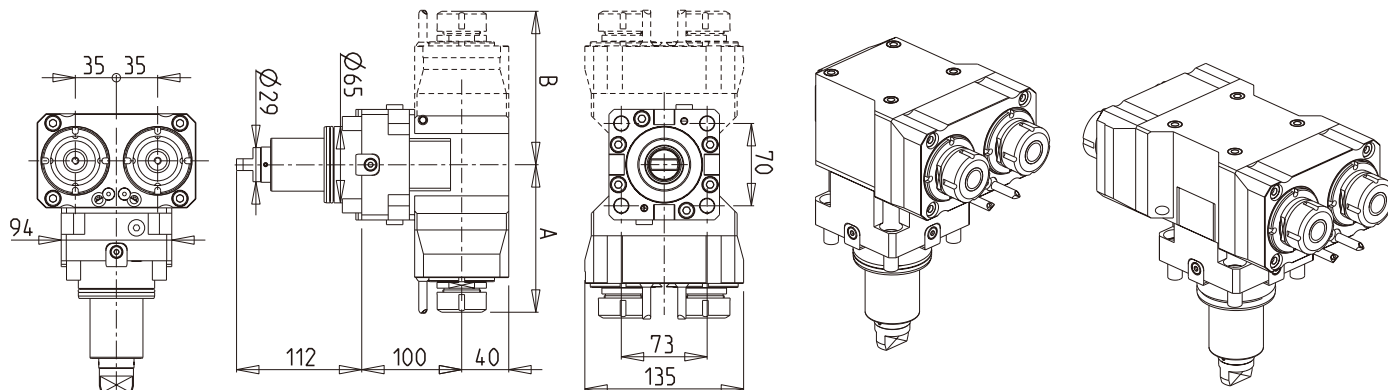
DN SOLUTNS (DOOSAN) BMT 65

RADIAL OPPOSITE FACE DRIVEN TOOL H=85MM



Part Number	Spindle	I	RPM	Max Torque	Cool Thru	N° Tools	A	B
DWO1220225	ER25	1:1	6000	40Nm	外冷	2	130.46	60
DWO1221225	ER25	1:1	6000	40Nm	P=70bar	2	150.16	60
DWO1220325	ERA25	1:1	6000	40Nm	外冷	2	119	60
DWO1221325	ERA25	1:1	6000	40Nm	P=70bar	2	142	60
DWO1222225	ER25+ER25	1:1	6000	40Nm	外冷	2+2	130.46	125.46
DWO1222325	ERA25+ERA25	1:1	6000	40Nm	外冷	2+2	119	114

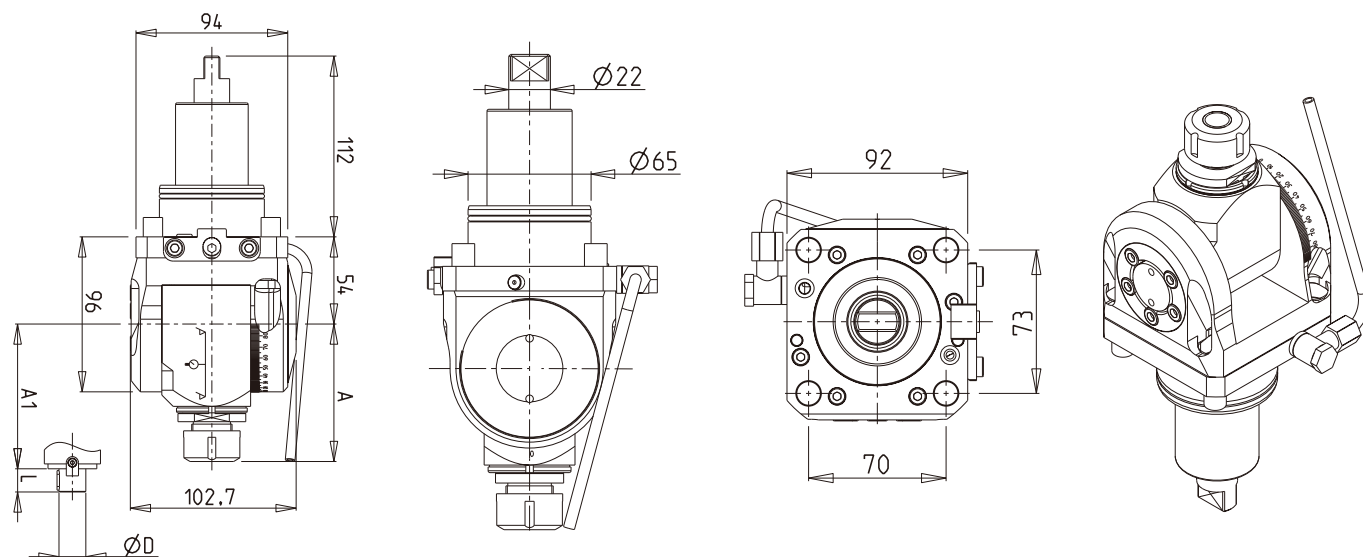
RADIAL OPPOSITE FACE DRIVEN TOOL H=100MM



Part Number	Spindle	I	RPM	Max Torque	Cool Thru	N° Tools	A	B
DWO1230225	ER25	1:1	6000	40Nm	外冷	2	130.46	60
DWO1231225	ER25	1:1	6000	40Nm	P=70bar	2	150.16	60
DWO1230325	ERA25	1:1	6000	40Nm	外冷	2	119	60
DWO1231325	ERA25	1:1	6000	40Nm	P=70bar	2	142	60
DWO1232225	ER25+ER25	1:1	6000	40Nm	外冷	2+2	130.46	125.46
DWO1232325	ERA25+ERA25	1:1	6000	40Nm	外冷	2+2	119	114

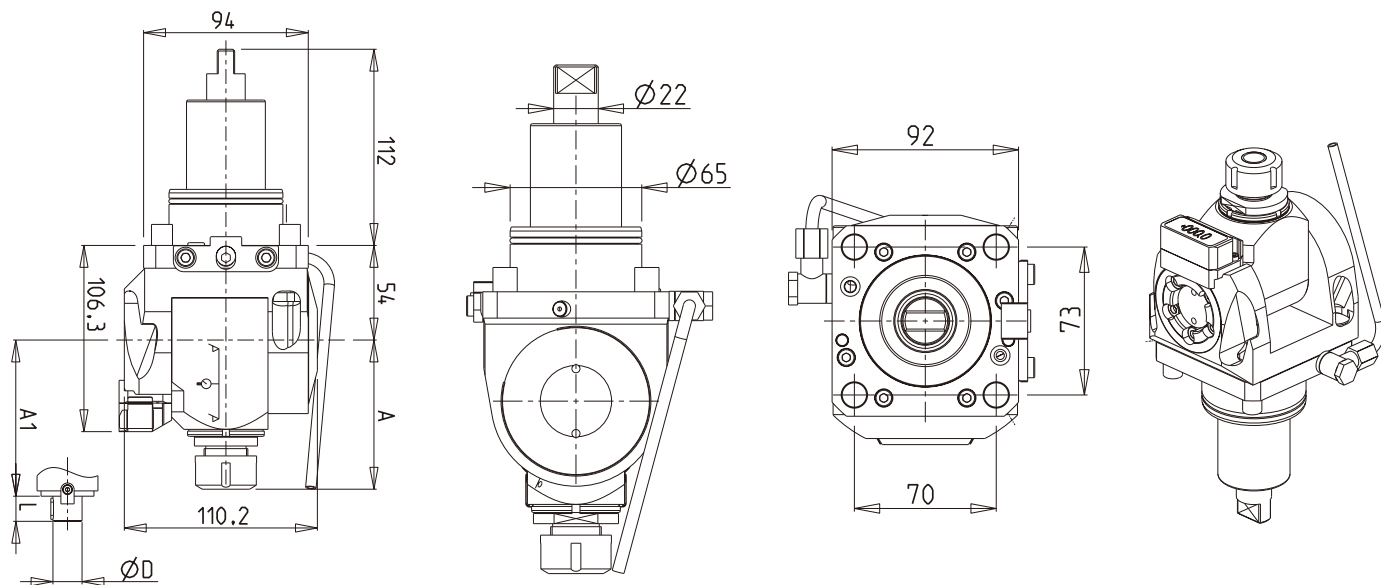
DN SOLUTNS (DOOSAN) BMT 65

±90° ADJUSTABLE ANGLE DRIVEN TOOL H=54MM



Part Number	Spindle	I	RPM	Max Torque	Cool Thru	A	A1	D	L
DWO1920120	ER20	1:1	6000	40Nm	外冷	85.16	-	-	-
DWO1920125	ER25	1:1	6000	40Nm	外冷	86.16	-	-	-
DWO1920516	Ø16X17	1:1	6000	40Nm	外冷	-	65	16	17
DWO1920522	Ø22X19	1:1	6000	40Nm	外冷	-	66	22	19
DWO1920519	Ø3/4" X 3/4"	1:1	6000	40Nm	外冷	-	65	3/4"	3/4"

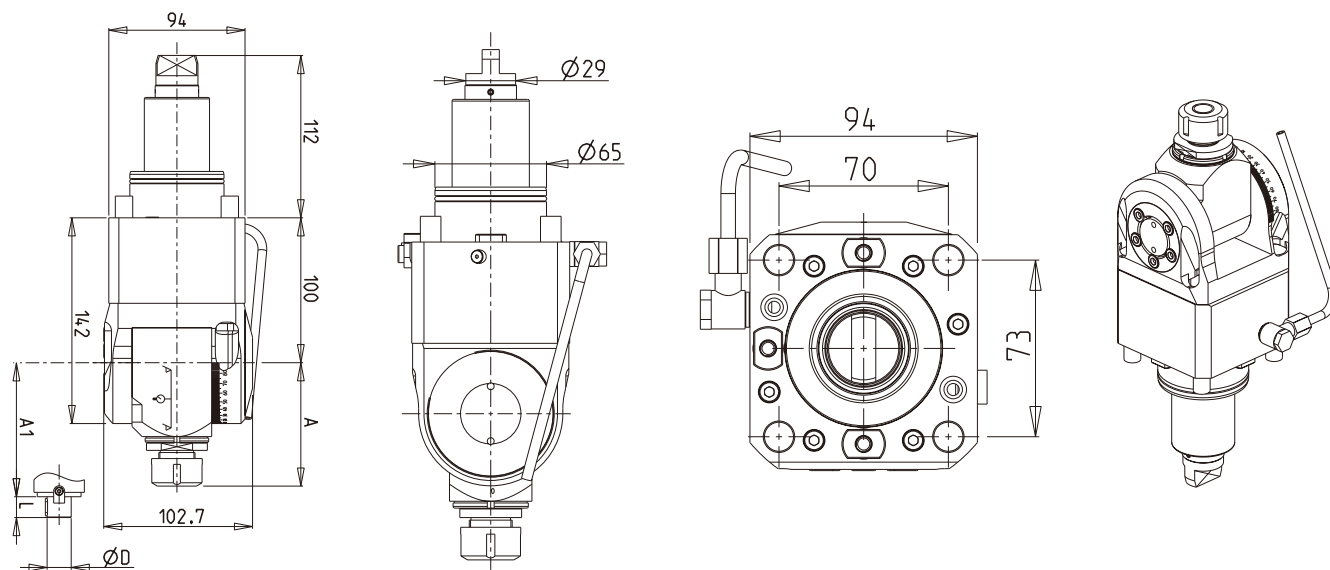
±90° ADJUSTABLE ANGLE DRIVEN TOOL WITH DIGITAL DISPLAY H=54MM



Part Number	Spindle	I	RPM	Max Torque	Cool Thru	A	A1	D	L
DWO1850120	ER20	1:1	6000	40Nm	外冷	85.16	-	-	-
DWO1850125	ER25	1:1	6000	40Nm	外冷	86.16	-	-	-
DWO1850516	Ø16X17	1:1	6000	40Nm	外冷	-	65	16	17
DWO1850522	Ø22X19	1:1	6000	40Nm	外冷	-	66	22	19
DWO1850519	Ø3/4" X 3/4"	1:1	6000	40Nm	外冷	-	65	3/4"	3/4"

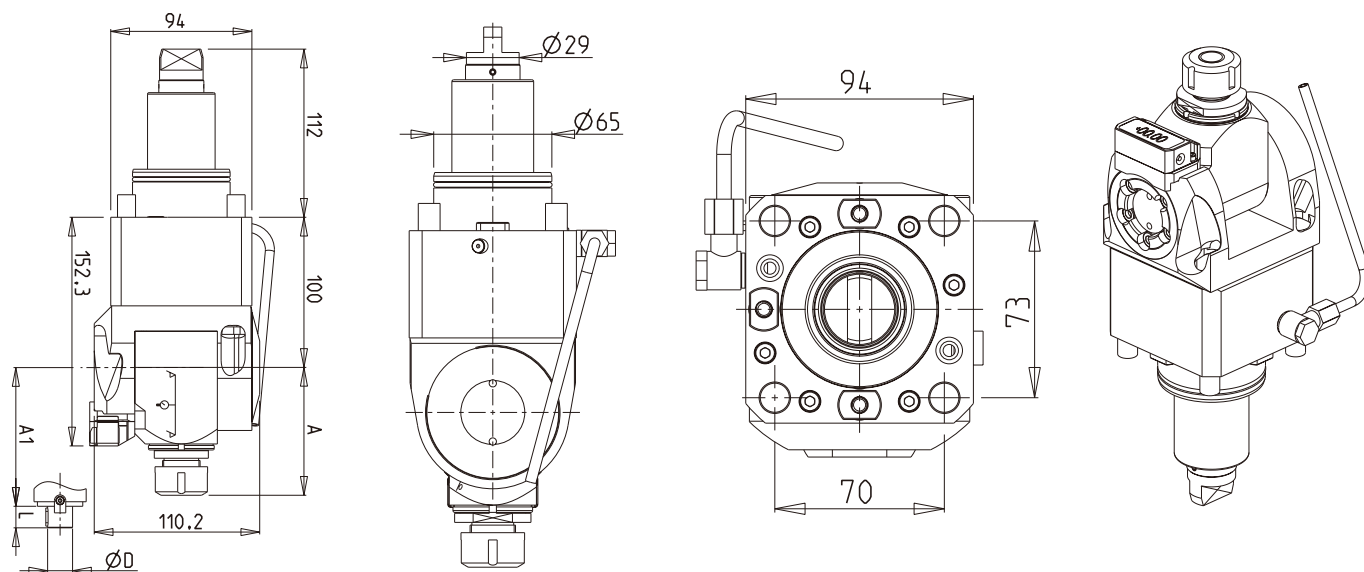
DN SOLUTNS (DOOSAN) BMT 65

±90° ADJUSTABLE ANGLE DRIVEN TOOL H=100MM



Part Number	Spindle	I	RPM	Max Torque	Cool Thru	A	A1	D	L
DWO1930120	ER20	1:1	6000	40Nm	外冷	85.16	-	-	-
DWO1930125	ER25	1:1	6000	40Nm	外冷	86.16	-	-	-
DWO1930516	Ø16X17	1:1	6000	40Nm	外冷	-	65	16	17
DWO1930522	Ø22X19	1:1	6000	40Nm	外冷	-	66	22	19
DWO1930519	Ø3/4" X 3/4"	1:1	6000	40Nm	外冷	-	65	3/4"	3/4"

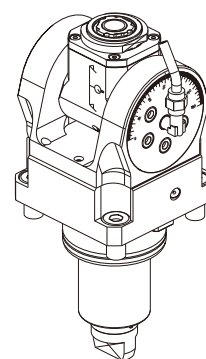
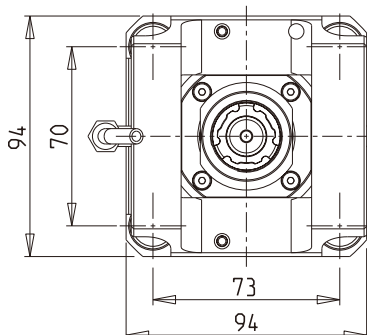
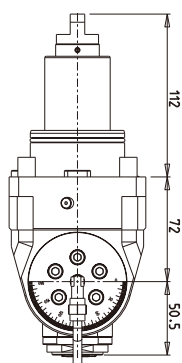
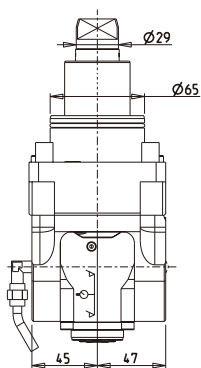
±90° ADJUSTABLE ANGLE DRIVEN TOOL WITH DIGITAL DISPLAY H=100MM



Part Number	Spindle	I	RPM	Max Torque	Cool Thru	A	A1	D	L
DWO1860120	ER20	1:1	6000	40Nm	外冷	85.16	-	-	-
DWO1860125	ER25	1:1	6000	40Nm	外冷	86.16	-	-	-
DWO1860516	Ø16X17	1:1	6000	40Nm	外冷	-	65	16	17
DWO1860522	Ø22X19	1:1	6000	40Nm	外冷	-	66	22	19
DWO1860519	Ø3/4" X 3/4"	1:1	6000	40Nm	外冷	-	65	3/4"	3/4"

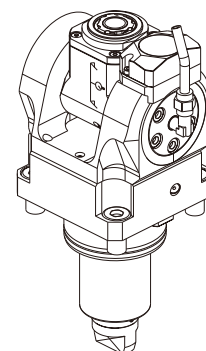
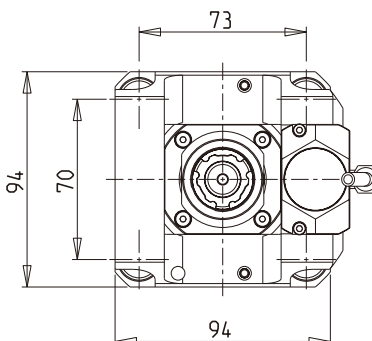
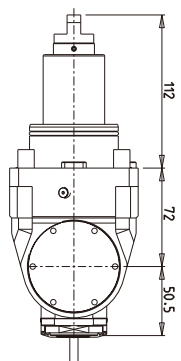
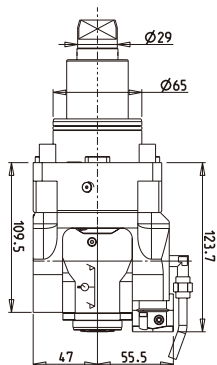
DN SOLUTNS (DOOSAN) BMT 65

±90° ADJUSTABLE ANGLE DRIVEN TOOL H=72MM



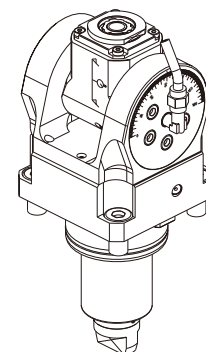
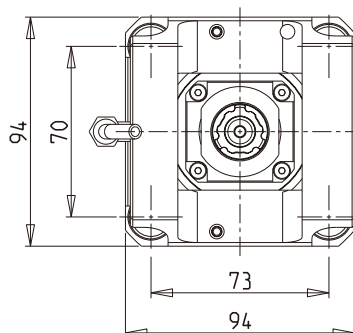
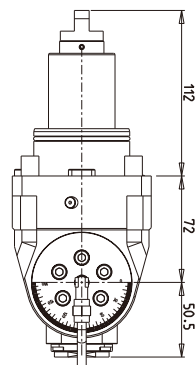
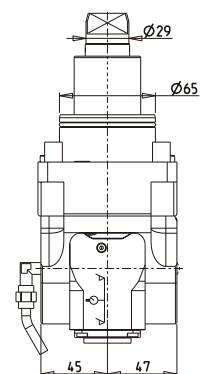
Part Number	Spindle	I	RPM	Max Torque	Cool Thru
DWO1940120	ERA20	1:1	6000	30Nm	外冷
DWO1940220	ERA20	1:1	6000	30Nm	P=70bar

±90° ADJUSTABLE ANGLE DRIVEN TOOL WITH DIGITAL DISPLAY H=72MM



Part Number	Spindle	I	RPM	Max Torque	Cool Thru
DWO1945120	ERA20	1:1	6000	30Nm	外冷
DWO19405220	ERA20	1:1	6000	30Nm	P=70bar

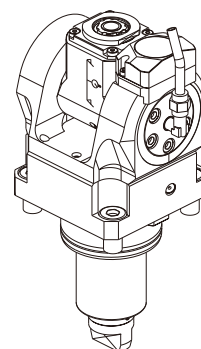
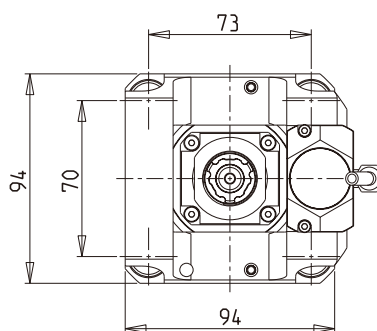
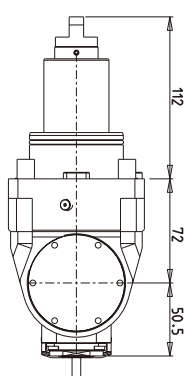
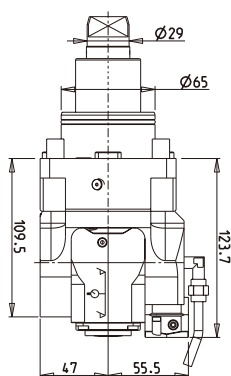
RADIAL REAR-SET DRIVEN TOOL H=95MM



Part Number	Spindle	I	RPM	Max Torque	Cool Thru
DWO1940316	ERA16	1:1	12000	8Nm	外冷
DWO1940416	ERA16	1:1	12000	8Nm	P=70bar

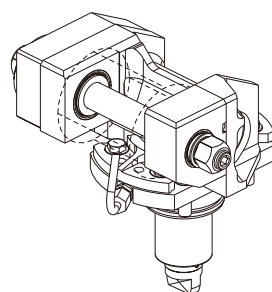
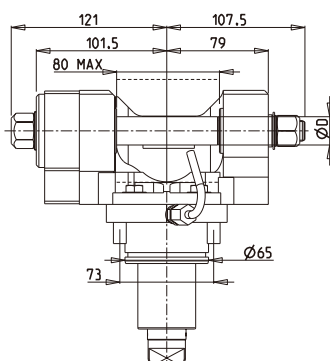
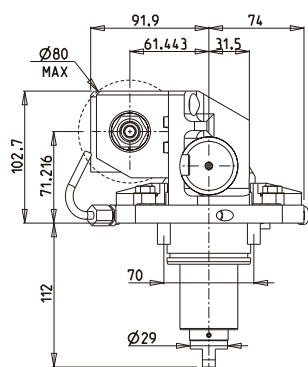
DN SOLUTNS (DOOSAN) BMT 65

±90° ADJUSTABLE ANGLE DRIVEN TOOL GEARED-UP I=1:2 WITH DIGITAL DISPLAY H=72MM

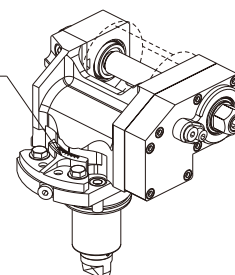


Part Number	 Spindle	 I	 RPM	 Max Torque	 Cool Thru
DWO1945316	ERA16	1:2	12000	8Nm	外冷
DWO1945416	ERA16	1:2	12000	8Nm	P=70bar

DRIVEN GEAR HOBBER

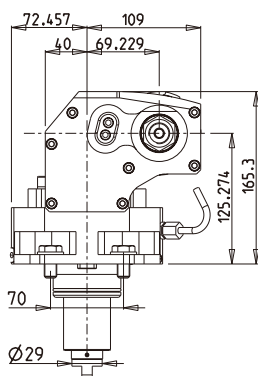
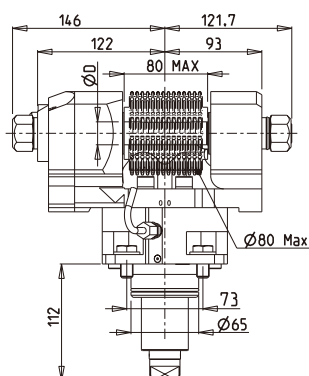


INCLINAZIONE
REGOLABILE ±20°

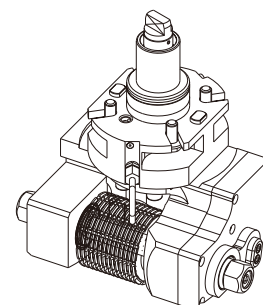
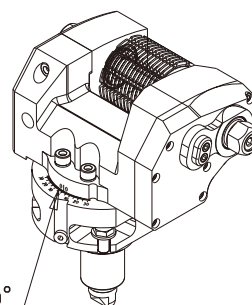


Part Number	 I	 RPM	 Max Torque	 Cool Thru	D (mm)	D (Inch)
DWO0321100	1:1	6000	60Nm	外冷	16-22-27-32	3/4"-1"-1 1/4"
DWO0322100	2:1	3000	80Nm	外冷	16-22-27-32	3/4"-1"-1 1/4"

REINFORCED DRIVEN GEAR HOBBER

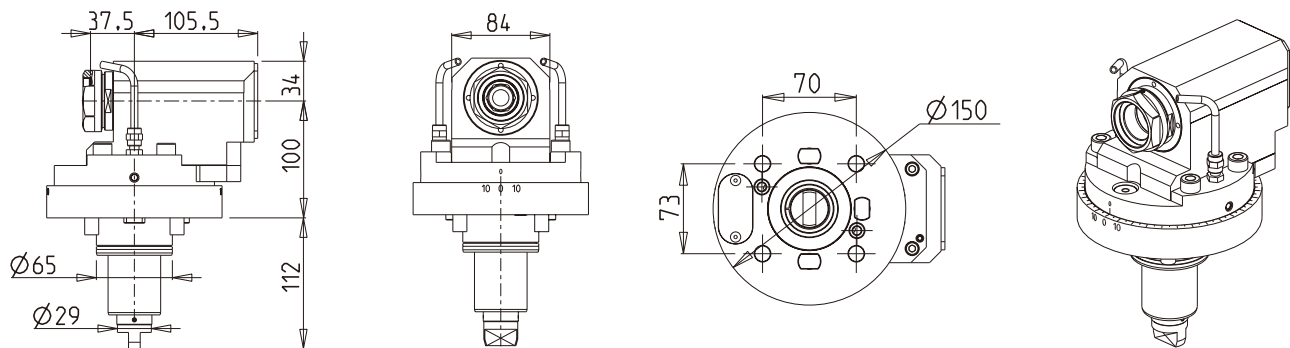


INCLINAZIONE
REGOLABILE ±30°



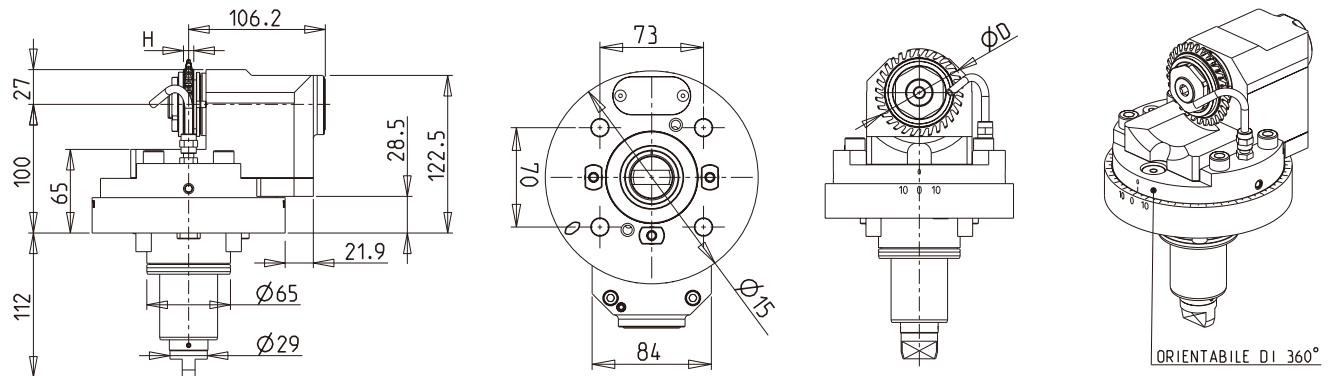
Part Number	 I	 RPM	 Max Torque	 Cool Thru	D (mm)	D (Inch)
DWO0031100	1:1	6000	90Nm	外冷	16-22-27-32	3/4"-1"-1 1/4"
DWO0032100	2:1	3000	110Nm	外冷	16-22-27-32	3/4"-1"-1 1/4"

AXIAL MTSK DRIVEN TOOL FOR POWER SKIVING H=100MM



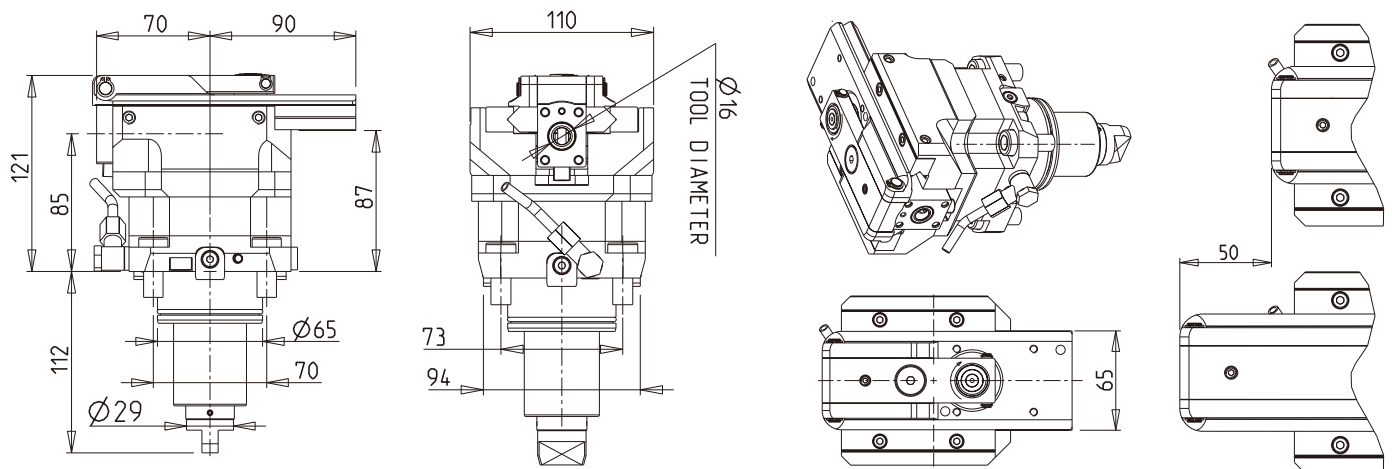
Part Number	Spindle	I	RPM	Max Torque	Cool Thru	Keys included
DWO1770100	MTSK-40	1:1	6000	50Nm	外冷	n°2 CHUB46

DRIVEN TOOL FOR WORM SCREWS



Part Number	Spindle	I	RPM	Max Torque	Cool Thru	ØD	H
DWO2928022	Ø22 X 12	1:1	6000	50Nm	外冷	63-70-80	MAX 12
DWO2928125	Ø1" X 12	1:1	6000	50Nm	外冷	63-70-80	MAX 12

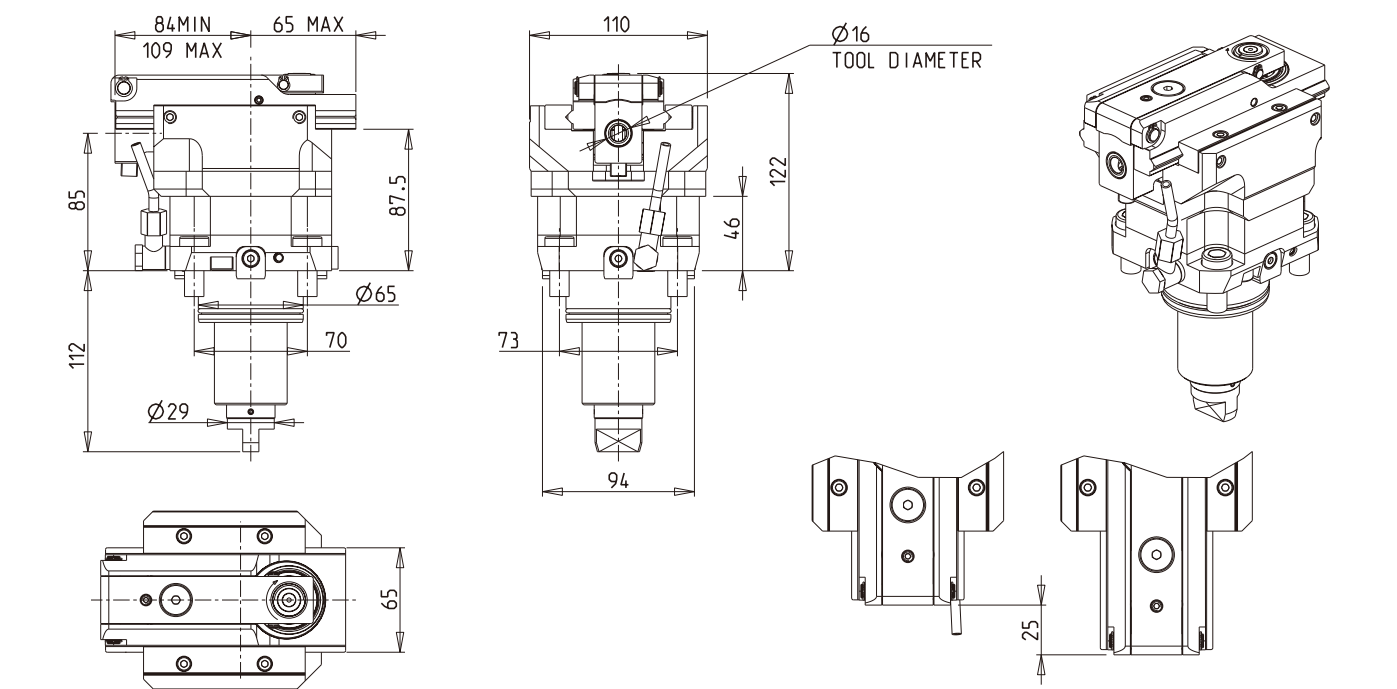
SLOTING DRIVEN TOOL 50MM STROKE H=85MM



Part Number	I	RPM	Cool Thru
DWO1530100	4:1	2000	外冷

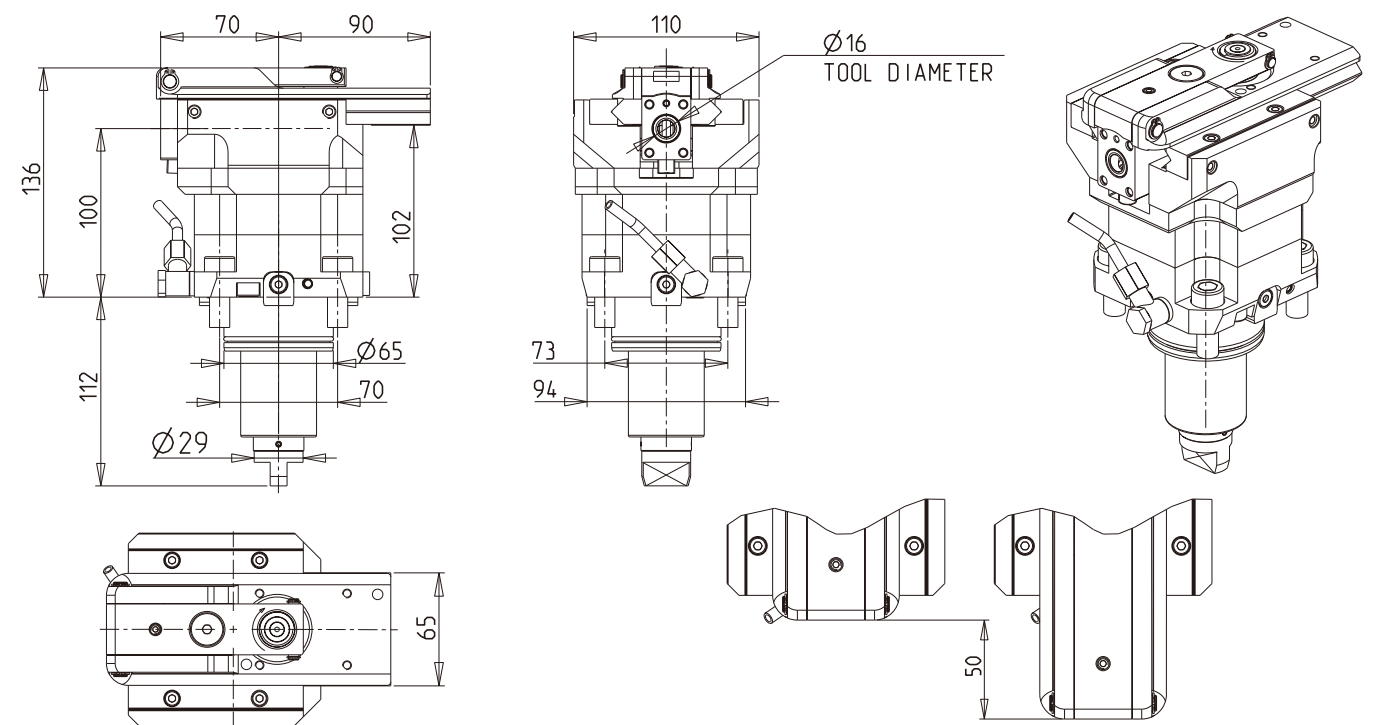
DN SOLUTNS (DOOSAN) BMT 65

SLOTING DRIVEN TOOL 25MM STROKE H=85MM



Part Number	 I	 RPM	 Cool Thru
DWO1530200	4:1	2400	外冷

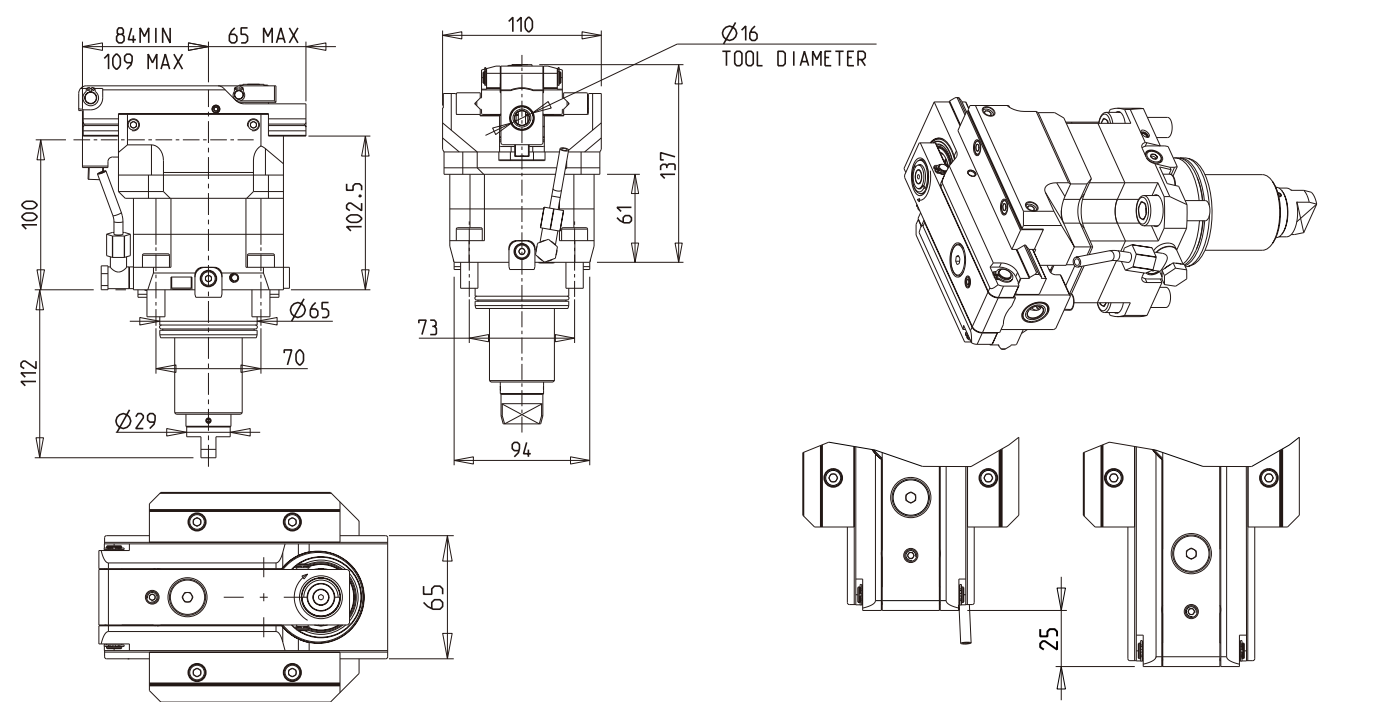
SLOTING DRIVEN TOOL 50MM STROKE H=100MM



Part Number	 I	 RPM	 Cool Thru
DWO1520100	4:1	2000	外冷

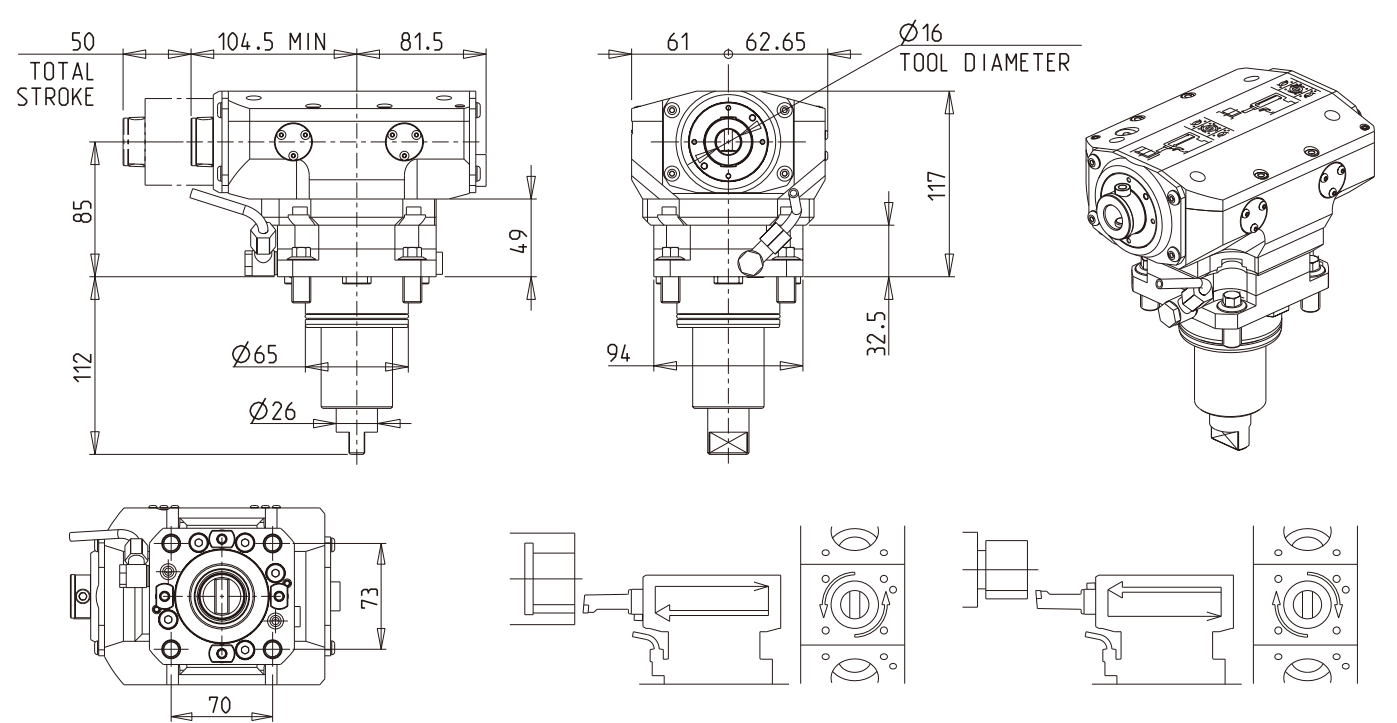
DN SOLUTNS (DOOSAN) BMT 65

SLOTING DRIVEN TOOL 25MM STROKE H=100MM



Part Number	 I	 RPM	 Cool Thru
DWO1520200	4:1	2400	外冷

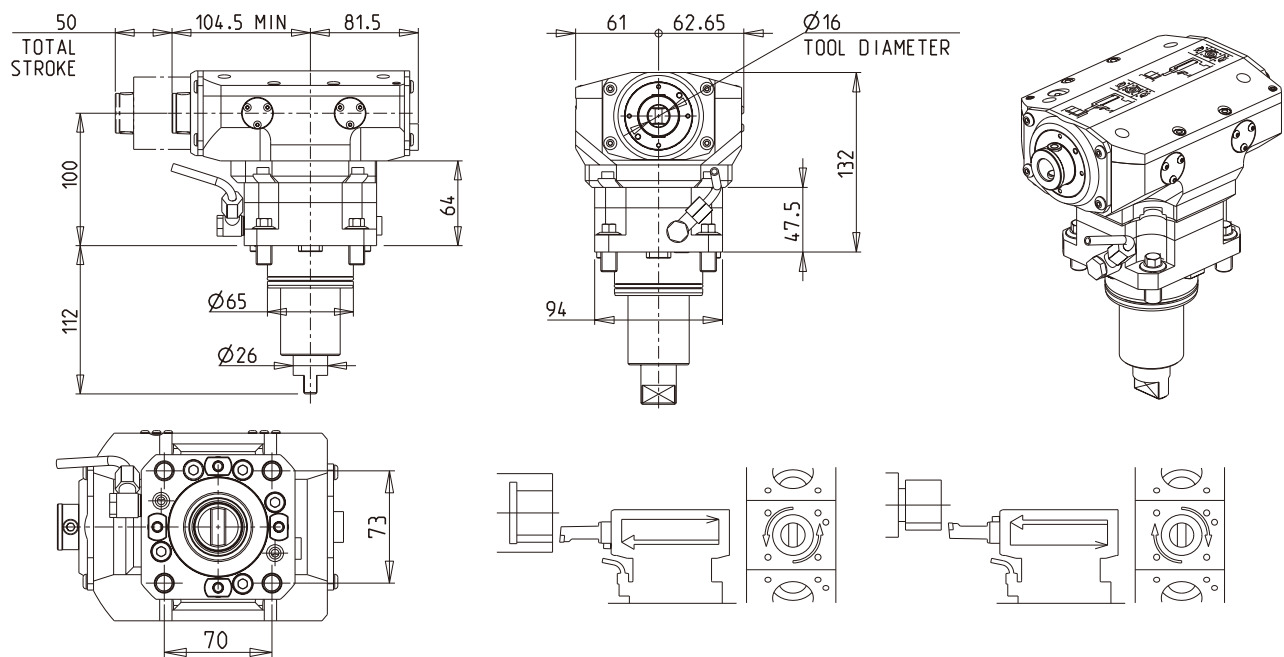
DRIVEN BROACHING TOOLHOLDER 50MM STROKE H=85MM



Part Number	 I	 RPM	 Cool Thru
DWO4120100	1:1	500	外冷

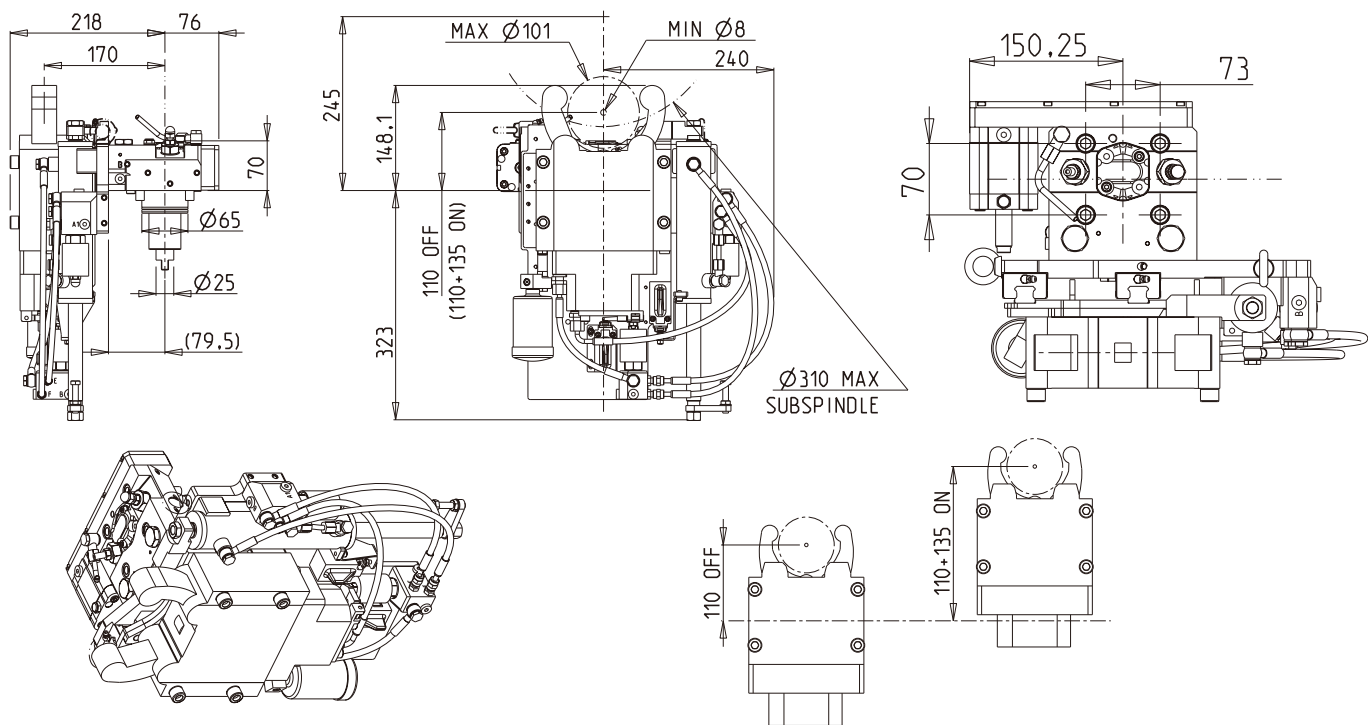
DN SOLUTNS (DOOSAN) BMT 65

DRIVEN BROACHING TOOLHOLDER 50MM STROKE H=100MM



Part Number	 I	 RPM	 Cool Thru
DWO412100	1:1	500	外冷

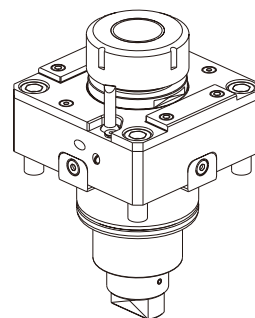
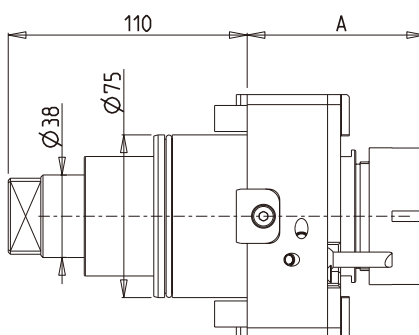
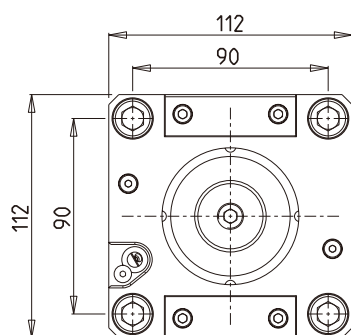
DRIVEN TOOLHOLDER FOR SLIDING STEADY REST (Size 2)



Part Number	 I	 RPM	 Cool Thru
DWO0940300	1:1	6000	外冷
DWO0940300EU	1:1	6000	外冷
DWO0940300US	1:1	6000	外冷

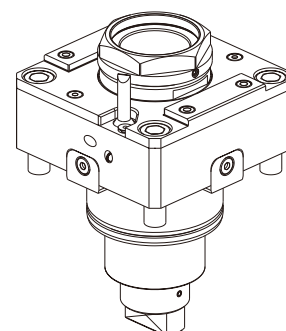
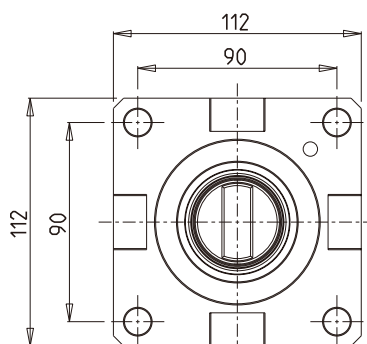
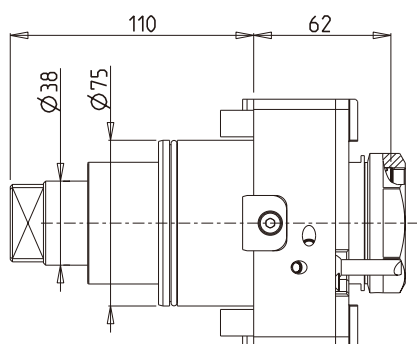
DN SOLUTNS (DOOSAN) BMT 75

RADIAL DRIVEN TOOL



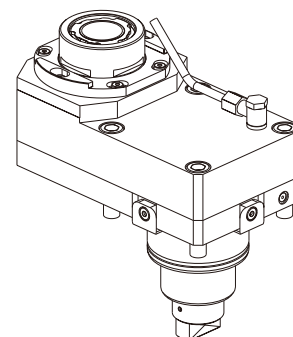
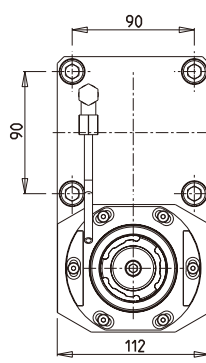
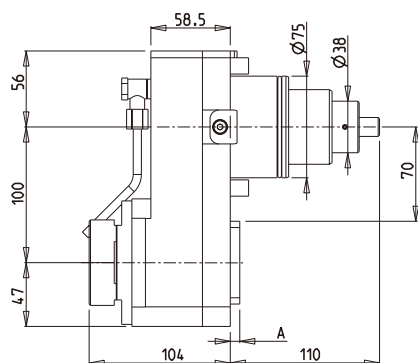
Part Number	Spindle	I	RPM	Max Torque	Cool Thru	A
DWO1560140	ER40	1:1	6000	140Nm	外冷	81.7
DWO3390240	ER40	1:1	6000	140Nm	P=70bar	91.7
DWO1560332	ERA32	1:1	6000	140Nm	外冷	50
DWO1560432	ERA32	1:1	6000	140Nm	P=30bar	50

RADIAL MTSK DRIVEN TOOL



Part Number	Spindle	I	RPM	Max Torque	Cool Thru
DWO2130150	MTSK-50	1:1	6000	140Nm	外冷
DWO2130250	MTSK-50	1:1	6000	140Nm	P=30bar

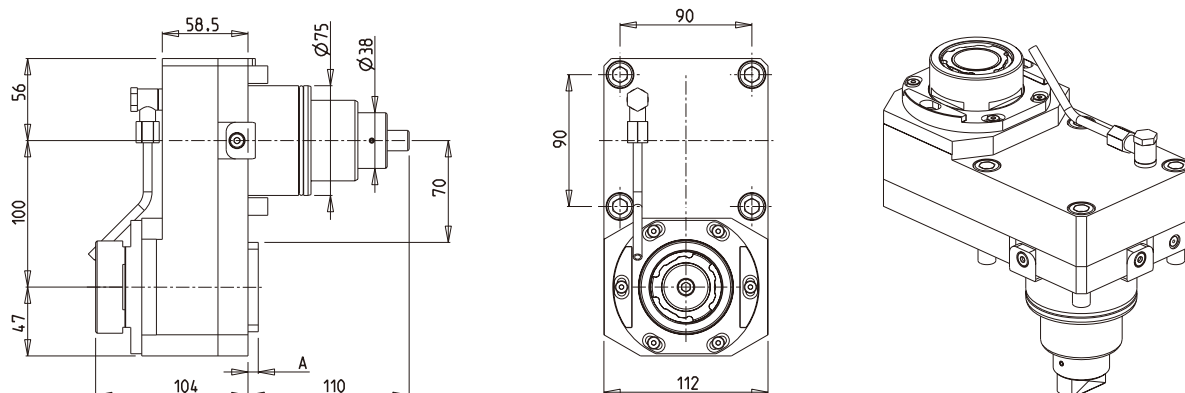
RADIAL DRIVEN TOOL RE-DIRECTED IN Z BY 100MM



Part Number	Spindle	I	RPM	Max Torque	Cool Thru	A
DWO1991140	ERA40	1:1	6000	100Nm	外冷	7
DWO1992240	ERA40	1:1	6000	100Nm	P=70bar	18

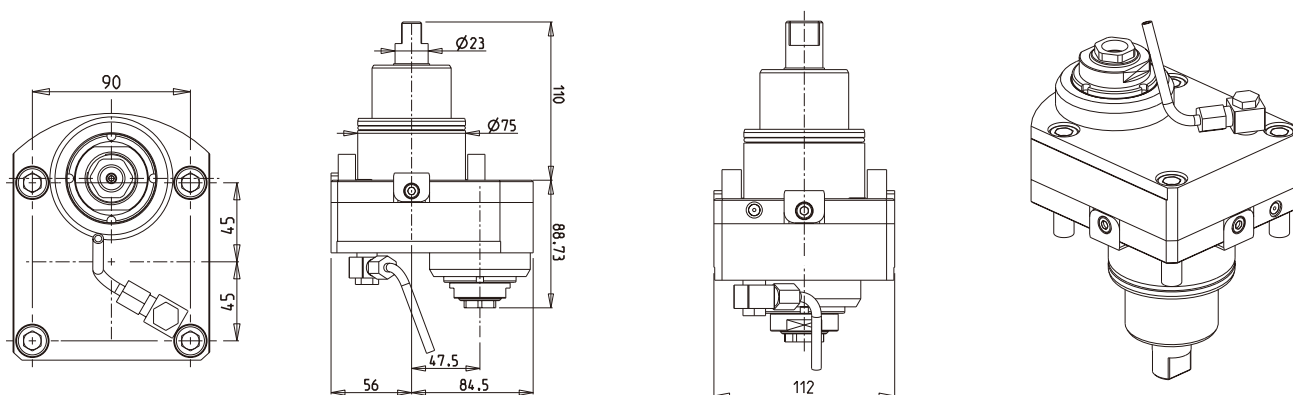
DN SOLUTNS (DOOSAN) BMT 75

RADIAL GEARED-DOWN I=2:1 DRIVEN TOOL RE-DIRECTED IN Z BY 100MM



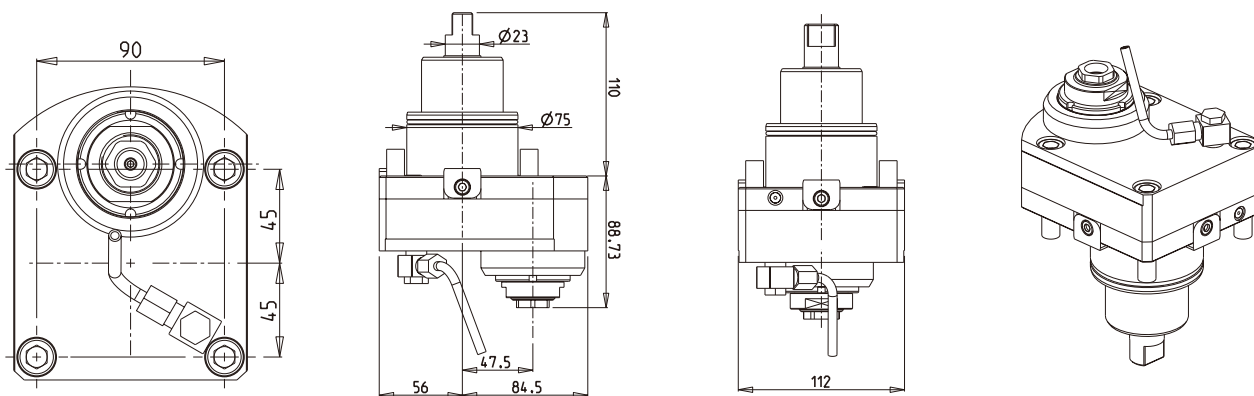
Part Number	Spindle	I	RPM	Max Torque	Cool Thru	A
DWO1992140	ERA40	2:1	3000	160Nm	外冷	7
DWO1994240	ERA40	2:1	3000	160Nm	P=70bar	18

RADIAL DRIVEN TOOL RE-DIRECTED IN Z BY 47.5MM



Part Number	Spindle	I	RPM	Max Torque	Cool Thru
DWO0430120	ERA20	1:1	6000	80Nm	外冷

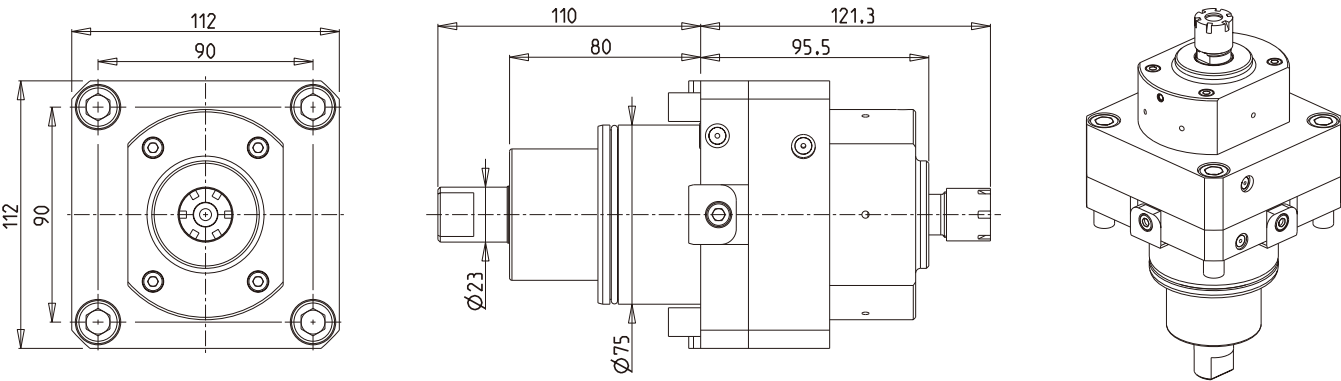
RADIAL GEARED-UP I=2:1 DRIVEN TOOL RE-DIRECTED IN Z BY 47.5MM



Part Number	Spindle	I	RPM	Max Torque	Cool Thru
DWO0430220	ERA20	1:2	12000	50Nm	外冷

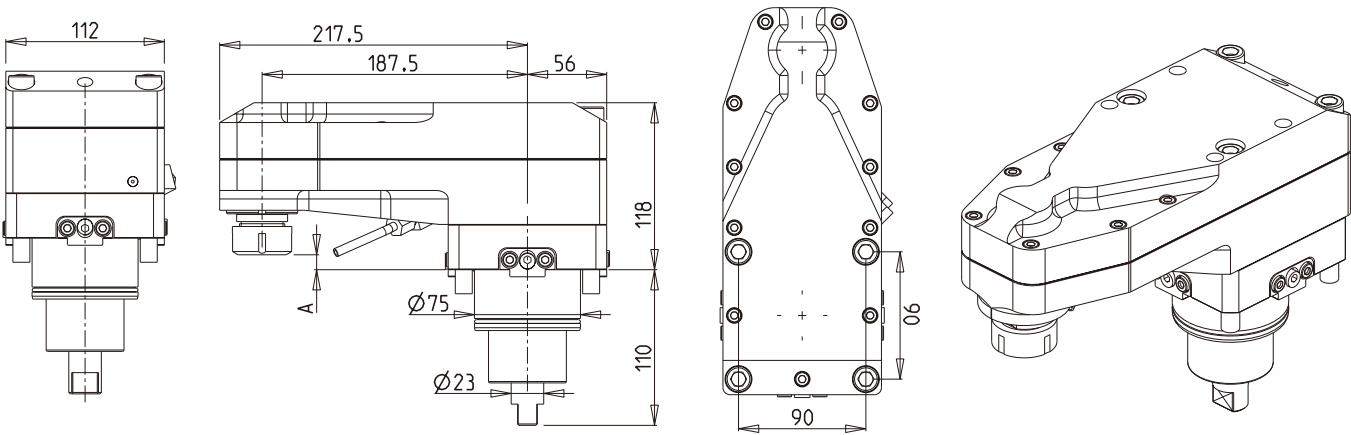
DN SOLUTNS (DOOSAN) BMT 75

RADIAL GEARED-UP I=1:4 DRIVEN TOOL



Part Number	 Spindle	 I	 RPM	 Max Torque	 Cool Thru
DWO0450116	ER16	1:4	16000	15Nm	P=30bar

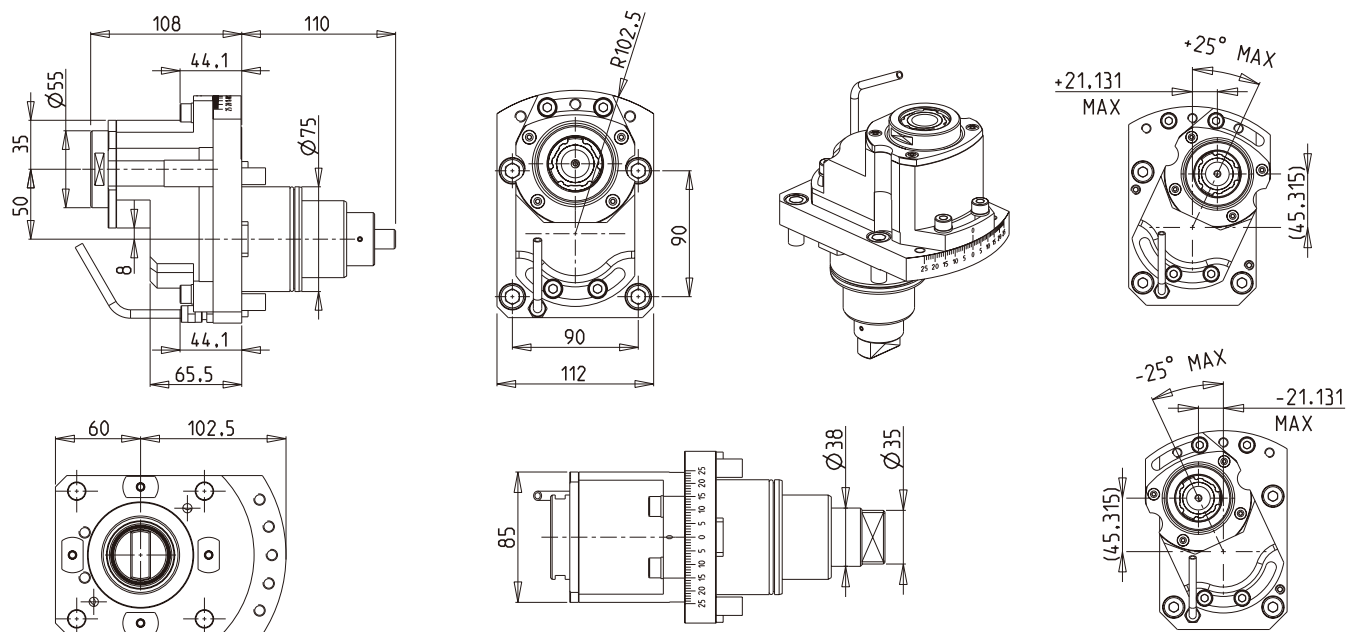
RADIAL INVERTED DRIVEN TOOL RE-DIRECTED IN Z BY 187.5MM



Part Number	 Spindle	 I	 RPM	 Max Torque	 Cool Thru	A
DWO0841225	ER25	1:2	8000	40Nm	外冷	8.84
DWO0841232	ER25	1:2	8000	40Nm	外冷	3.66

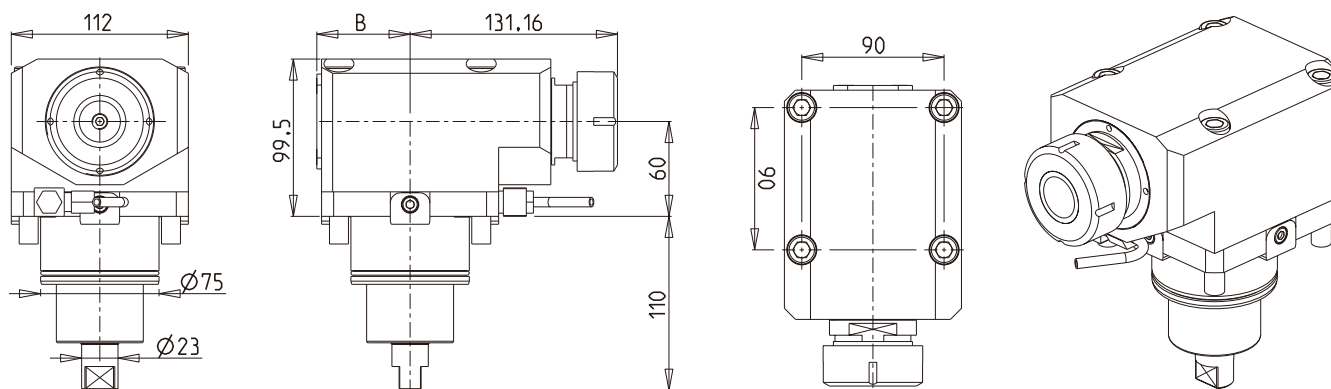
DN SOLUTNS (DOOSAN) BMT 75

RADIAL $\pm 25^\circ$ ADJUSTABLE ANGLE DRIVEN TOOL RE-DIRECTED BY 50MM



Part Number	Spindle	I	RPM	Max Torque	Cool Thru
DWO2980332	ERA32	1:1	6000	100Nm	外冷

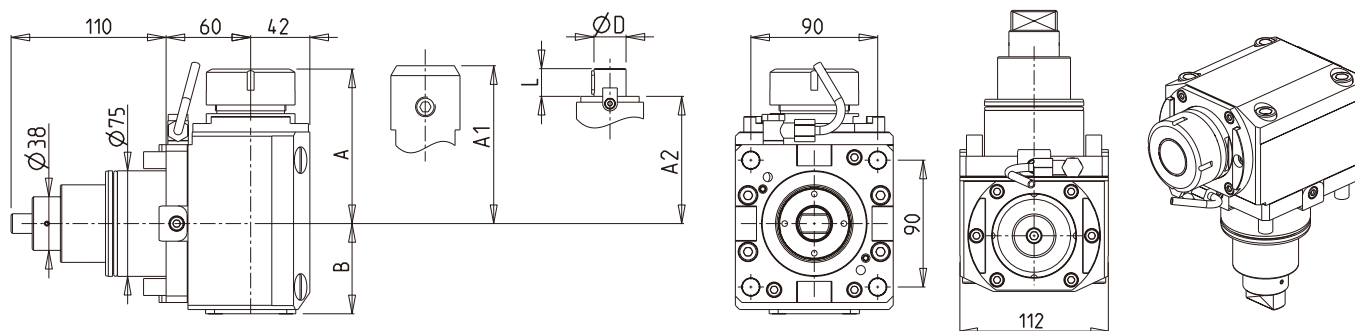
AXIAL DRIVEN TOOL H=60MM



Part Number	Spindle	I	RPM	Max Torque	Cool Thru	B
DWO0330840	ER40	1:1	6000	100Nm	外冷	59
DWO0331040	ER40	1:1	6000	100Nm	P=70bar	70

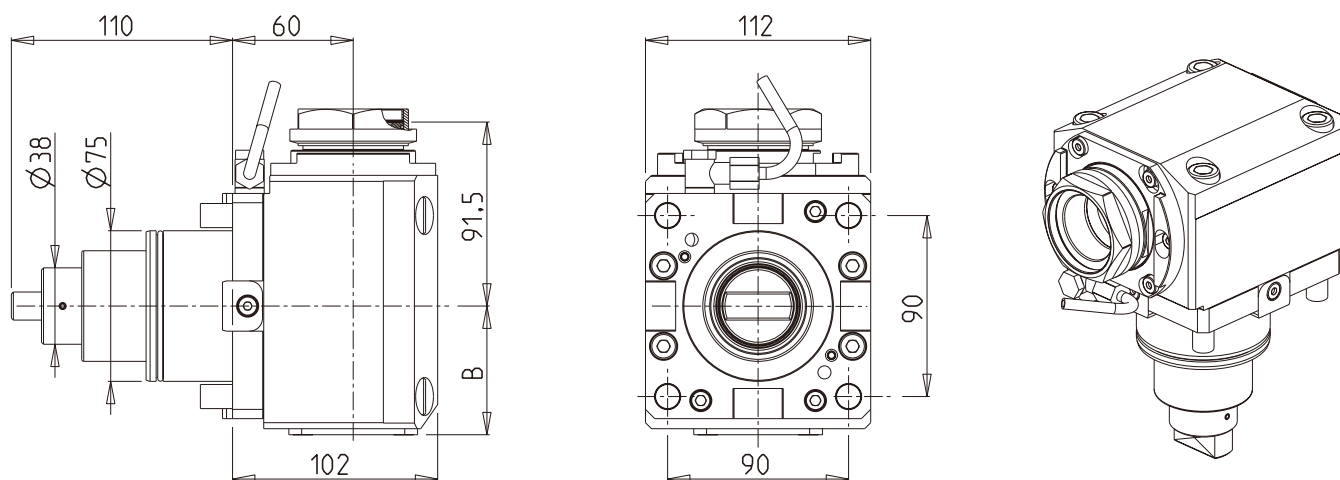
DN SOLUTNS (DOOSAN) BMT 75

AXIAL REINFORCED DRIVEN TOOL H=60MM



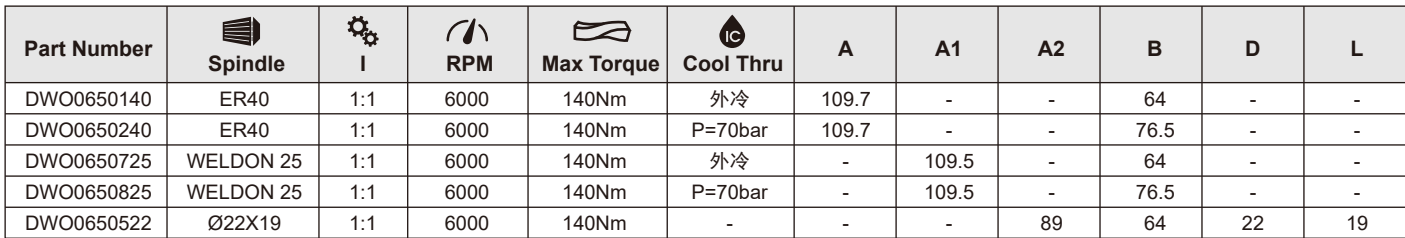
Part Number	Spindle	I	RPM	Max Torque	Cool Thru	A	A1	A2	B	D	L
DWO0680140	ER40	1:1	6000	140Nm	外冷	109.7	-	-	64	-	-
DWO0680240	ER40	1:1	6000	140Nm	P=70bar	109.7	-	-	76.5	-	-
DWO0680725	WELDON 25	1:1	6000	140Nm	外冷	-	109.5	-	64	-	-
DWO0680825	WELDON 25	1:1	6000	140Nm	P=70bar	-	109.5	-	76.5	-	-
DWO0680522	Ø22X19	1:1	6000	140Nm	-	-	-	89	64	22	19

AXIAL MTSK REINFORCED DRIVEN TOOL H=60MM

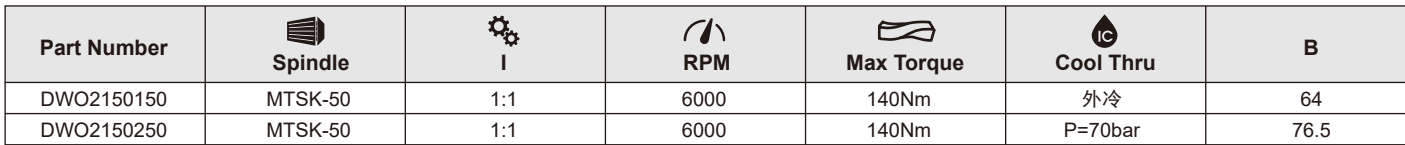


Part Number	Spindle	I	RPM	Max Torque	Cool Thru	B
DWO2140150	MTSK-50	1:1	6000	140Nm	外冷	64
DWO2140250	MTSK-50	1:1	6000	140Nm	P=70bar	76.5

AXIAL REINFORCED DRIVEN TOOL H=90MM

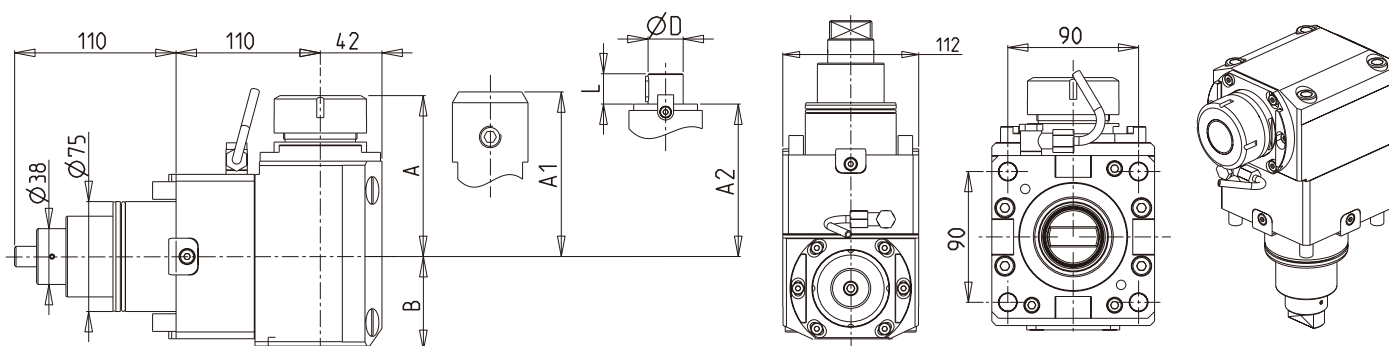


110 90 112



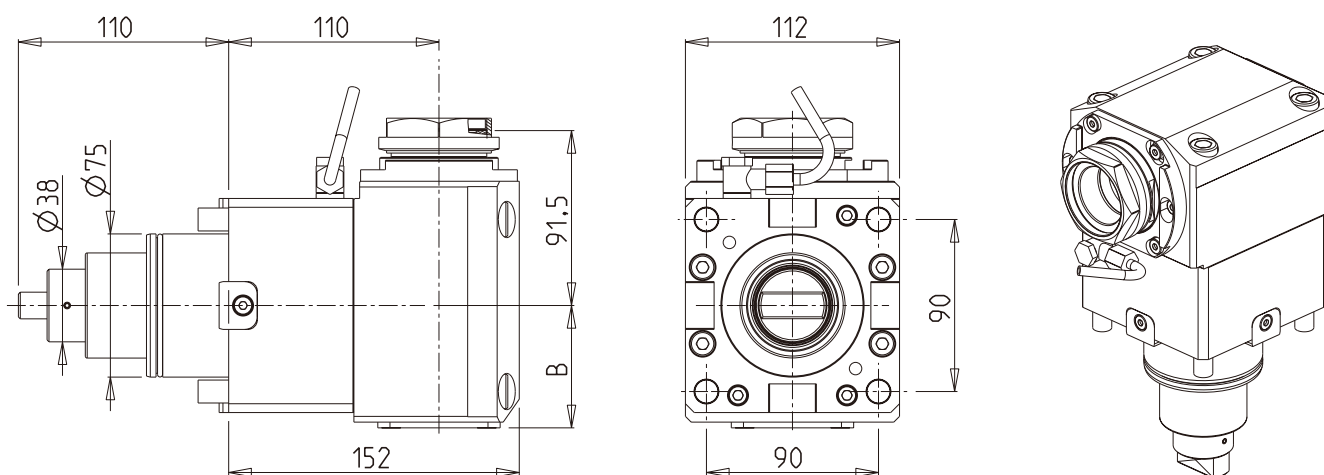
DN SOLUTNS (DOOSAN) BMT 75

AXIAL REINFORCED DRIVEN TOOL H=110MM



Part Number	 Spindle	 I	 RPM	 Max Torque	 Cool Thru	A	A1	A2	B	D	L
DWO1340140	ER40	1:1	6000	140Nm	外冷	109.7	-	-	64	-	-
DWO1340240	ER40	1:1	6000	140Nm	P=70bar	109.7	-	-	76.5	-	-
DWO1340725	WELDON 25	1:1	6000	140Nm	外冷	-	109.5	-	64	-	-
DWO1340825	WELDON 25	1:1	6000	140Nm	P=70bar	-	109.5	-	76.5	-	-
DWO1340522	Ø22X19	1:1	6000	140Nm	-	-	-	89	64	22	19

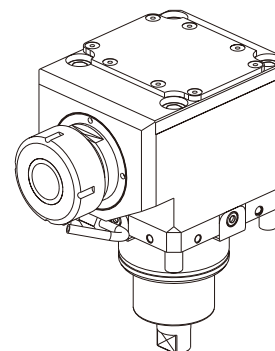
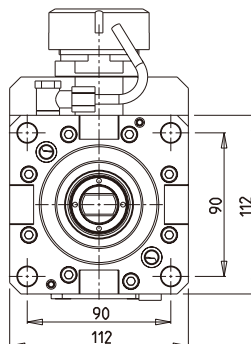
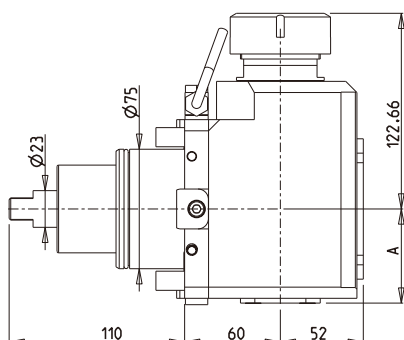
AXIAL MTSK REINFORCED DRIVEN TOOL H=110MM



Part Number	 Spindle	 I	 RPM	 Max Torque	 Cool Thru	B
DWO2160150	MTSK-50	1:1	6000	140Nm	外冷	64
DWO2160250	MTSK-50	1:1	6000	140Nm	P=70bar	76.5

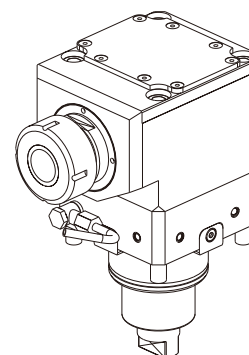
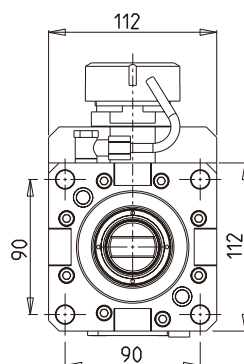
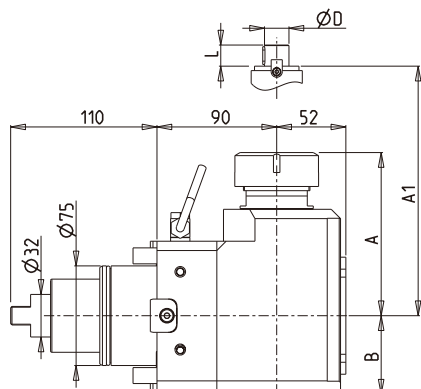
DN SOLUTNS (DOOSAN) BMT 75

AXIAL GEARED-DOWN I=2:1 DRIVEN TOOL H=60MM



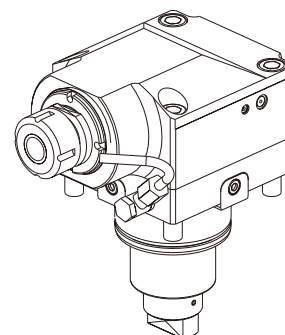
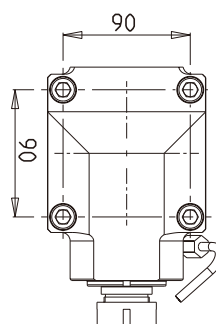
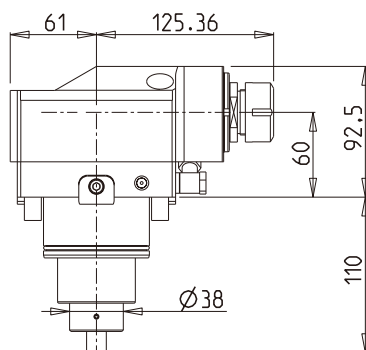
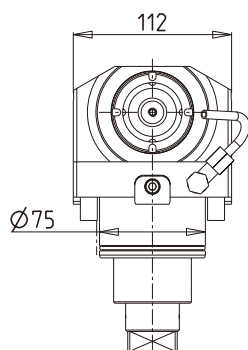
Part Number	Spindle	I	RPM	Max Torque	Cool Thru	A
DWO0470140	ER40	2:1	3000	180Nm	外冷	59
DWO0470240	ER40	2:1	3000	180Nm	P=70bar	70

AXIAL GEARED-DOWN I=2:1 DRIVEN TOOL H=90MM



Part Number	Spindle	I	RPM	Max Torque	Cool Thru	A	A1	B	D	L
DWO1370140	ER40	2:1	3000	180Nm	外冷	122.66	-	59	-	-
DWO1370240	ER40	2:1	3000	180Nm	P=70bar	122.66	-	70	-	-
DWO1372733	Ø27X33	2:1	3000	180Nm	外冷	-	92.5	59	27	33

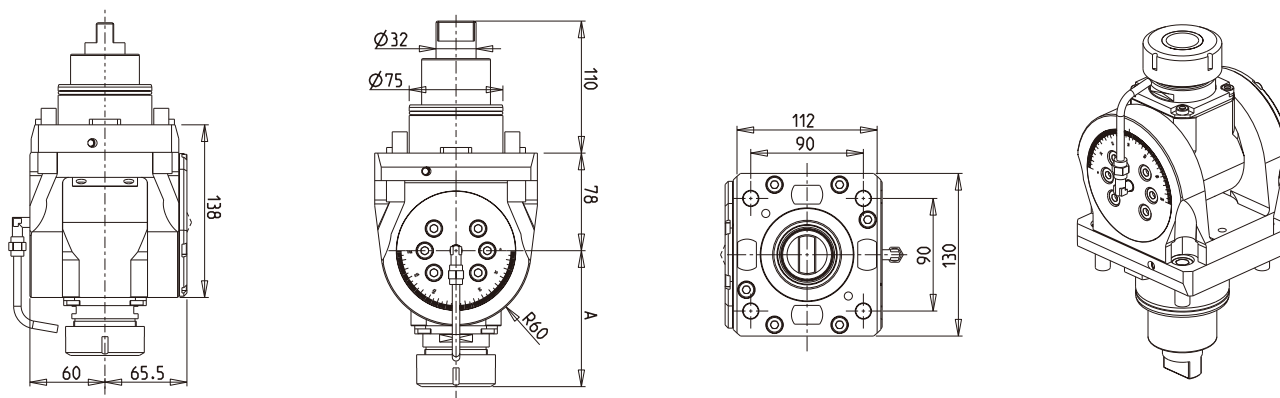
AXIAL GEARED-DOWN I=1:3 DRIVEN TOOL



Part Number	Spindle	I	RPM	Max Torque	Cool Thru
DWO0570125	ER25	1:3	12000	60Nm	外冷
DWO0570225	ER25	1:3	12000	60Nm	P=30bar

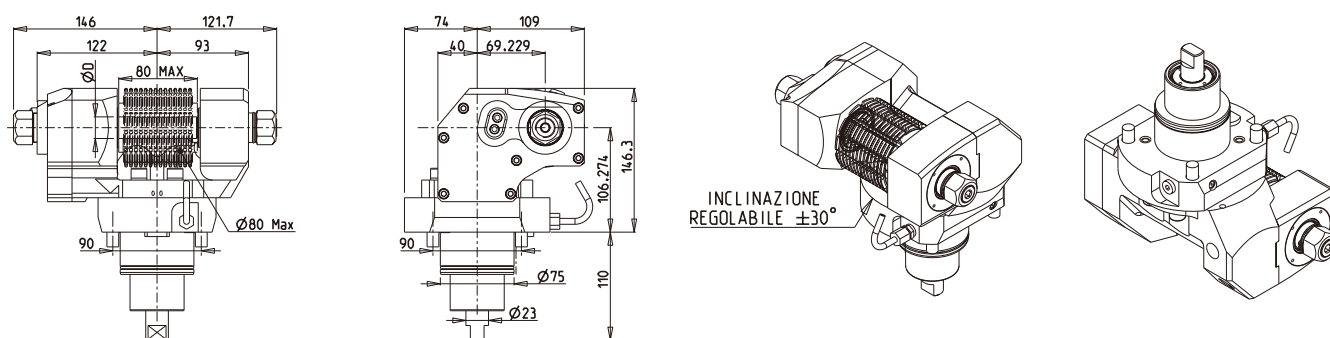
DN SOLUTNS (DOOSAN) BMT 75

+/-90° ADJUSTABLE ANGLE DRIVEN TOOL



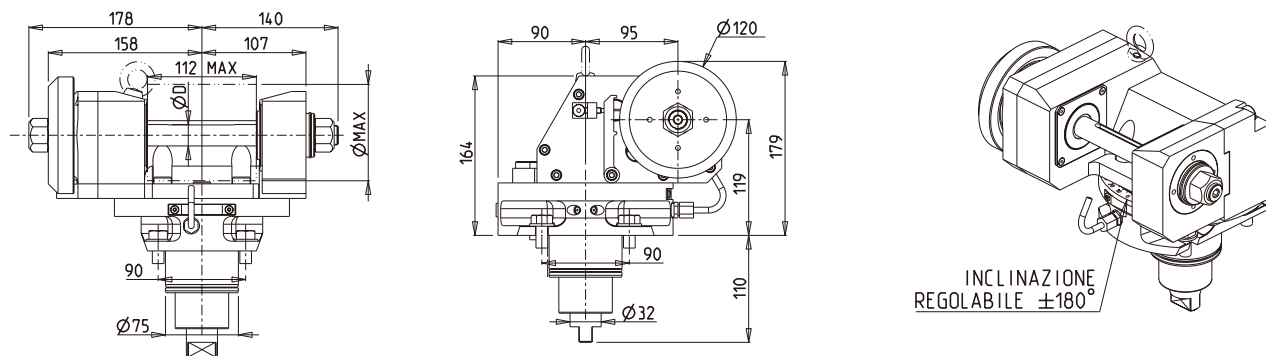
Part Number	Spindle	I	RPM	Max Torque	Cool Thru	A
DWO0820332	ERA32	1:1	6000	50Nm	外冷	81
DWO0820432	ERA32	1:1	6000	50Nm	P=70bar	81
DWO0820140	ER40	1:1	6000	50Nm	外冷	108.66
DWO0820240	ER40	1:1	6000	50Nm	P=70bar	108.66

REINFORCED DRIVEN GEAR HOBBER



Part Number	I	RPM	Max Torque	Cool Thru	D (mm)	D (Inch)
DWO0251100	1:1	6000	90Nm	外冷	16-22-27-32	3/4"-1"-1 1/4"
DWO0252100	2:1	3000	110Nm	外冷	16-22-27-32	3/4"-1"-1 1/4"

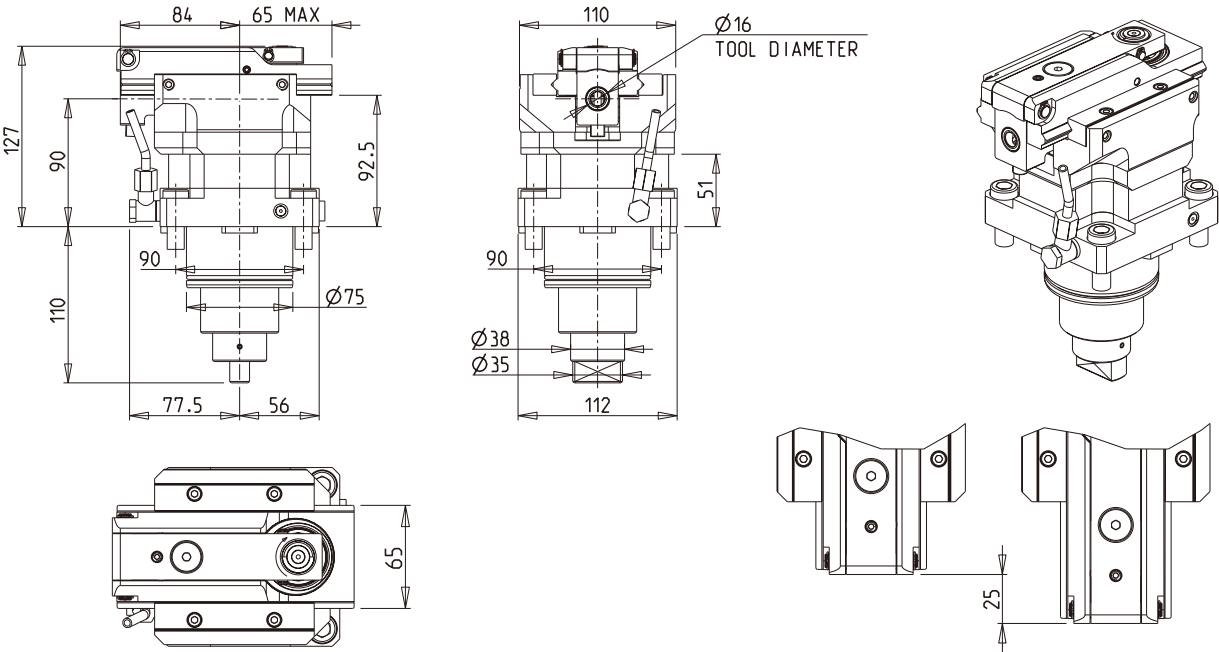
DRIVEN GEAR HOBBER (BIG SIZE)



Part Number	I	RPM	Max Torque	Cool Thru	D (mm)
DWO0811100	1:1	6000	110Nm	外冷	22-27-32
DWO0812100	2:1	3000	130Nm	外冷	22-27-32

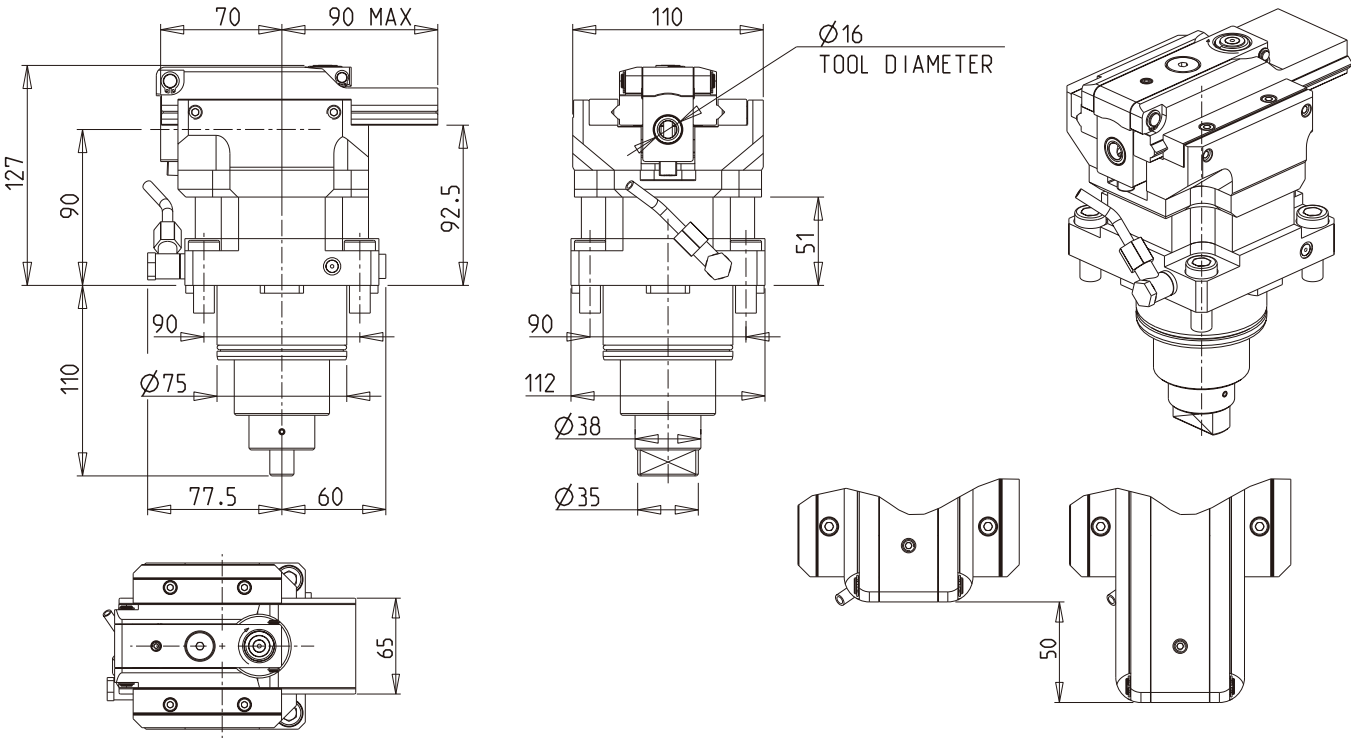
DN SOLUTNS (DOOSAN) BMT 75

SLOTING DRIVEN TOOL 25MM STROKE H=90MM



Part Number	 I	 RPM	 Cool Thru
DWO1980200	4:1	2400	外冷

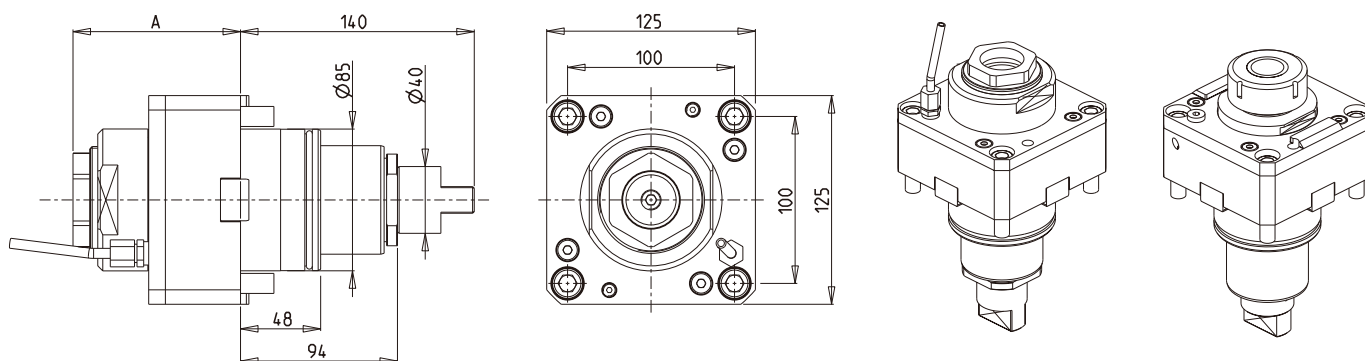
SLOTING DRIVEN TOOL 50MM STROKE H=90MM



Part Number	 I	 RPM	 Cool Thru
DWO1980100	4:1	2000	外冷

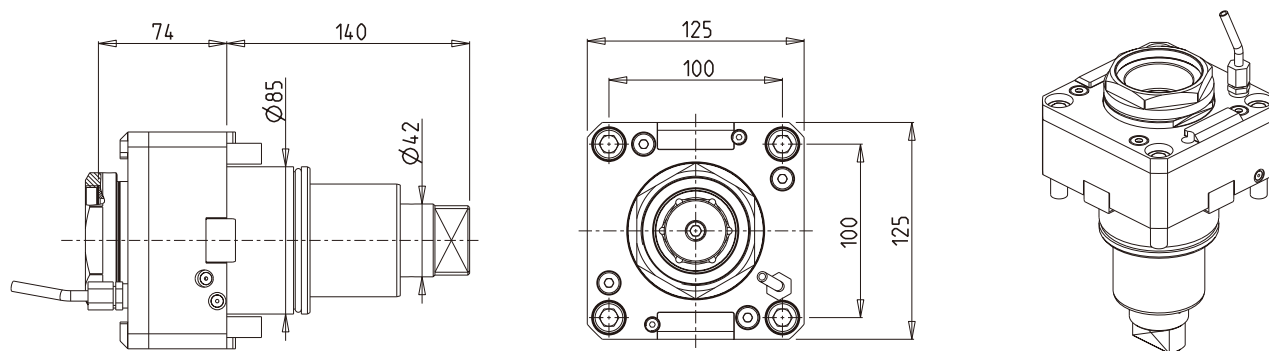
DN SOLUTNS (DOOSAN) BMT 85

RADIAL DRIVEN TOOL



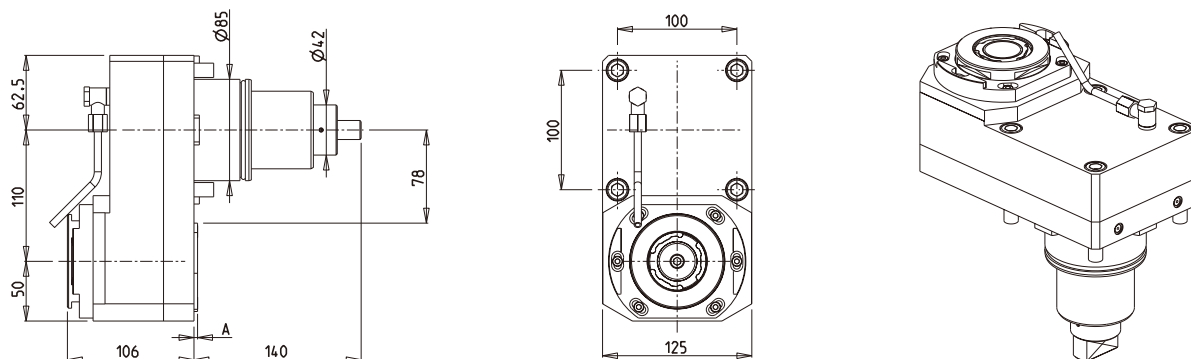
Part Number	Spindle	I	RPM	Max Torque	Cool Thru	A
DWO1240150	ERA50	1:1	3000	210Nm	外冷	99.8
DWO3610450	ERA50	1:1	3000	210Nm	P=70bar	102.3
DWO3610240	ER40	1:1	3000	210Nm	P=30bar	97.2

RADIAL MTSK DRIVEN TOOL



Part Number	Spindle	I	RPM	Max Torque	Cool Thru
DWO1750163	MTSK-63	1:1	3000	210Nm	外冷
DWO1750263	MTSK-63	1:1	3000	210Nm	P=30bar

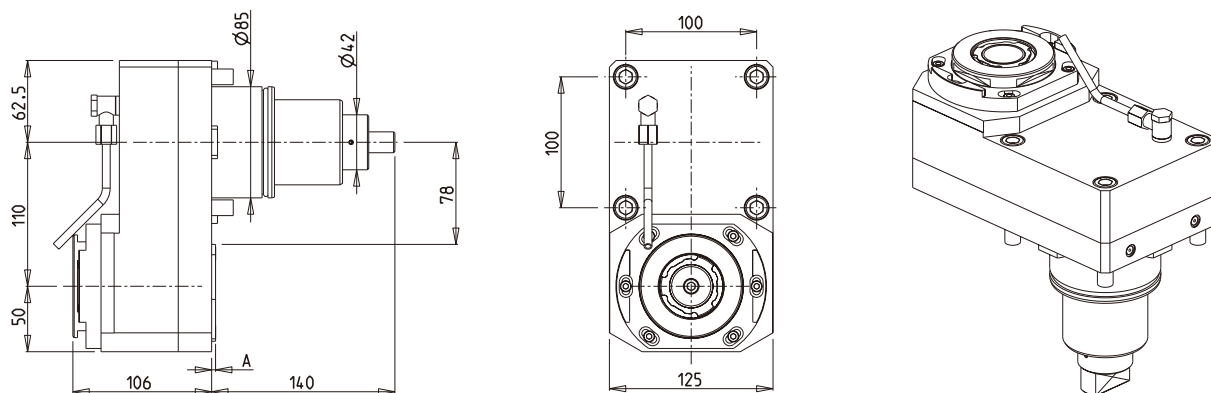
RADIAL DRIVEN TOOL RE-DIRECTED IN Z BY 100MM



Part Number	Spindle	I	RPM	Max Torque	Cool Thru	A
DWO2121140	ERA40	1:1	3000	180Nm	外冷	3
DWO2121240	ERA40	1:1	3000	180Nm	P=70bar	14

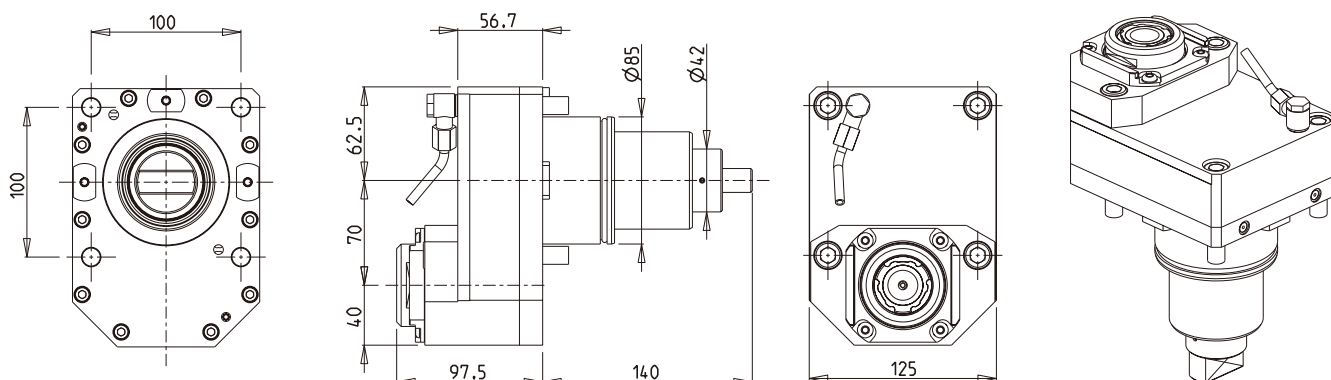
DN SOLUTNS (DOOSAN) BMT 85

RADIAL GEARED-DOWN I=2:1 DRIVEN TOOL RE-DIRECTED IN Z BY 110MM



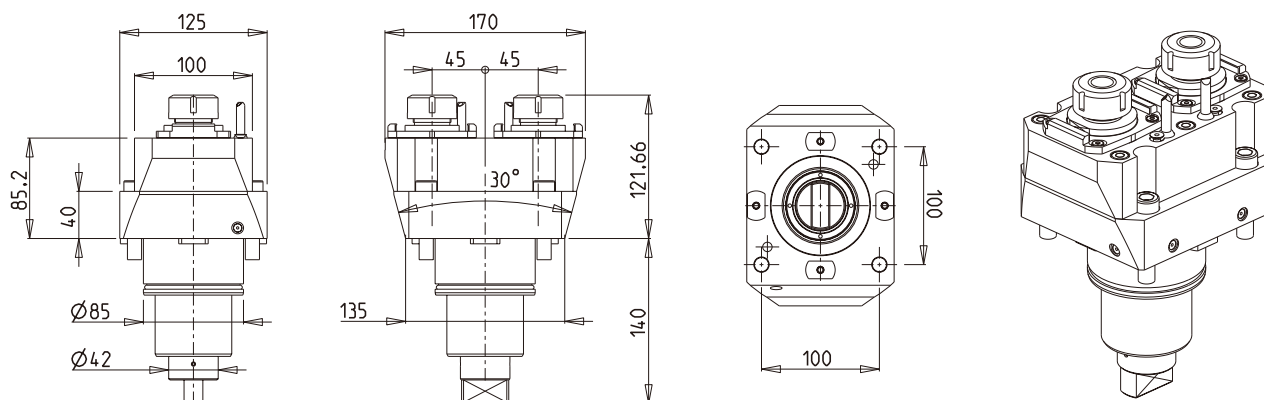
Part Number	Spindle	I	RPM	Max Torque	Cool Thru	A
DWO2122140	ERA40	2:1	1500	270Nm	外冷	3
DWO2122240	ERA40	2:1	1500	270Nm	P=70bar	14

RADIAL GEARED-UP I=1:3 DRIVEN TOOL RE-DIRECTED IN Z BY 70MM



Part Number	Spindle	I	RPM	Max Torque	Cool Thru
DWO3320332	ERA32	1:3	9000	80Nm	外冷

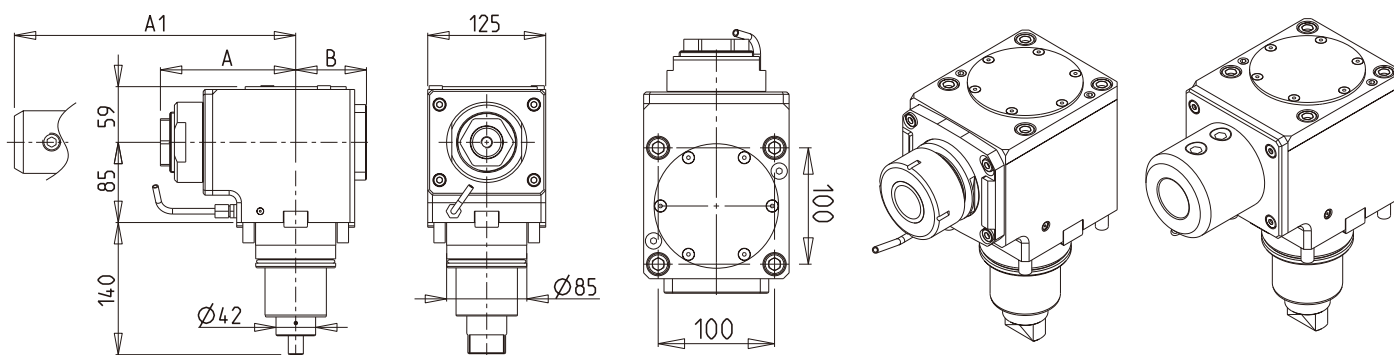
RADIAL SINGLE SIDE TWIN HEAD DRIVEN TOOL IN Y



Part Number	Spindle	I	RPM	Max Torque	Cool Thru
DWO3330225	ER25	1:1	3000	50Nm	外冷

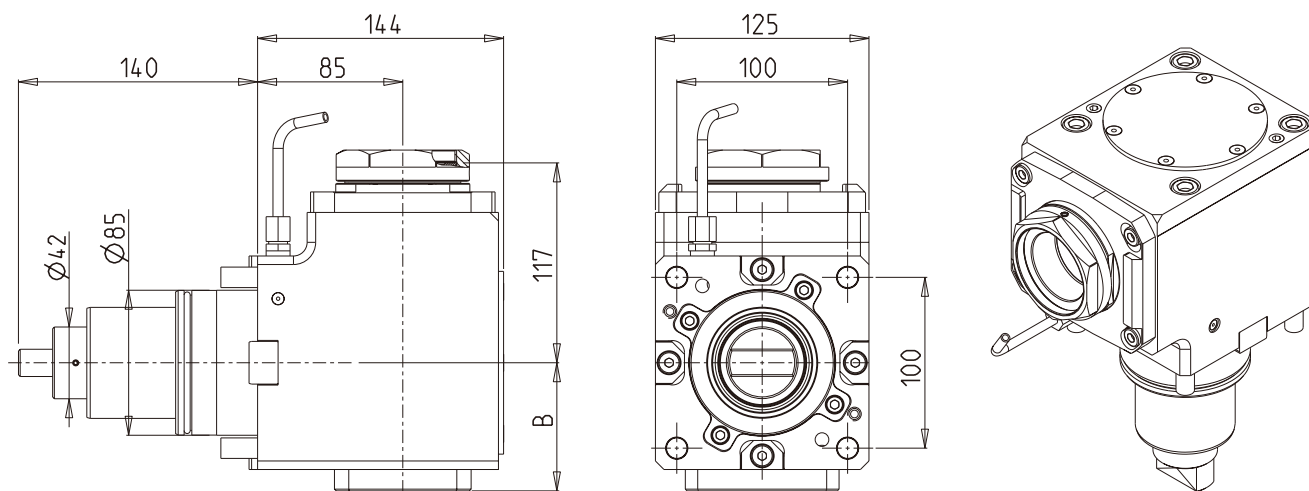
DN SOLUTNS (DOOSAN) BMT 85

AXIAL DRIVEN TOOL H=85MM



Part Number	Spindle	I	RPM	Max Torque	Cool Thru	A	A1	B
DWO3200340	ER40	1:1	3000	210Nm	外冷	140.2	-	75
DWO3200440	ER40	1:1	3000	210Nm	P=70bar	140.2	-	86
DWO3200350	ER50	1:1	3000	210Nm	外冷	153.5	-	75
DWO3200450	ER50	1:1	3000	210Nm	P=70bar	153.5	-	86
DWO3200150	ERA50	1:1	3000	210Nm	外冷	145.3	-	75
DWO3200250	ERA50	1:1	3000	210Nm	P=70bar	145.3	-	86
DWO1390240	WELDON 40	1:1	3000	210Nm	外冷	-	175.5	75
DWO1390140	WELDON 40	1:1	3000	210Nm	P=70bar	-	175.5	86

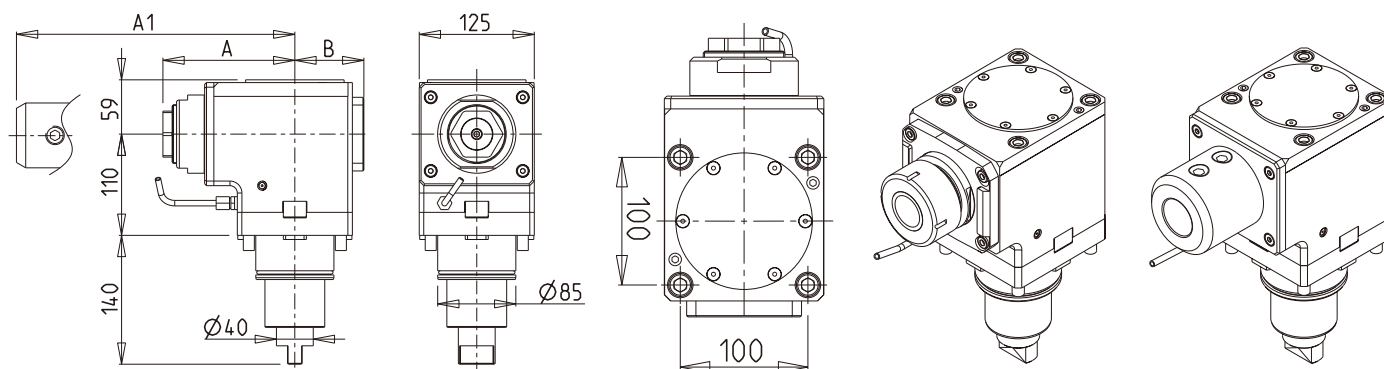
AXIAL MTSK DRIVEN TOOL H=85MM



Part Number	Spindle	I	RPM	Max Torque	Cool Thru	B
DWO2990163	MTSK-63	1:1	3000	210Nm	外冷	75
DWO2990263	MTSK-63	1:1	3000	210Nm	P=70bar	86

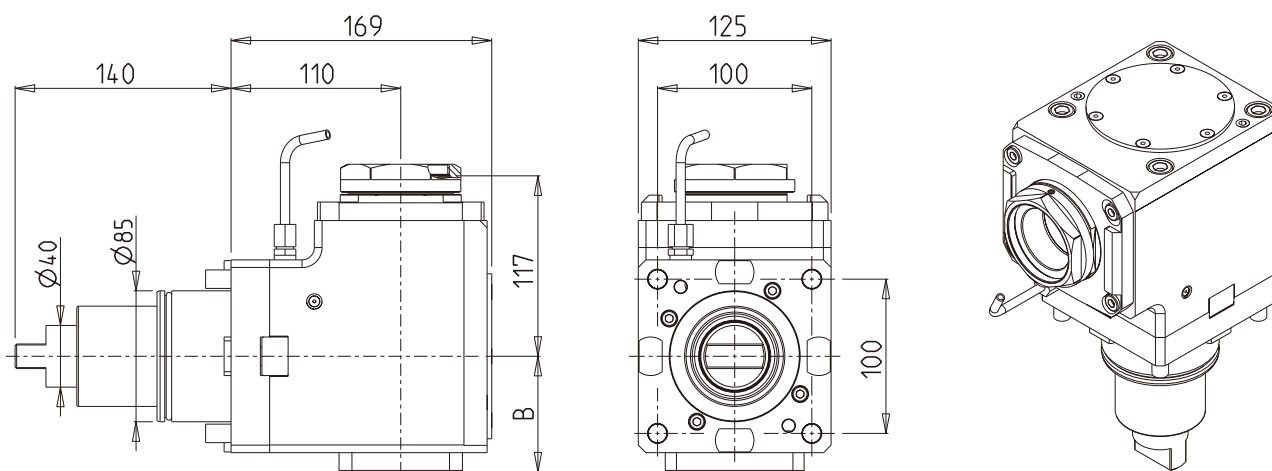
DN SOLUTNS (DOOSAN) BMT 85

AXIAL DRIVEN TOOL H=110MM



Part Number	Spindle	I	RPM	Max Torque	Cool Thru	A	A1	B
DWO3190340	ER40	1:1	3000	210Nm	外冷	140.2	-	75
DWO3190440	ER40	1:1	3000	210Nm	P=70bar	140.2	-	86
DWO3190350	ER50	1:1	3000	210Nm	外冷	153.5	-	75
DWO3190450	ER50	1:1	3000	210Nm	P=70bar	153.5	-	86
DWO3190150	ERA50	1:1	3000	210Nm	外冷	145.3	-	75
DWO3190250	ERA50	1:1	3000	210Nm	P=70bar	145.3	-	86
DWO1290240	WELDON 40	1:1	3000	210Nm	外冷	-	175.5	75
DWO1290140	WELDON 40	1:1	3000	210Nm	P=70bar	-	175.5	86

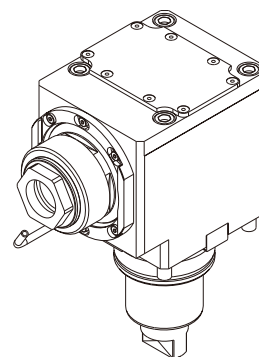
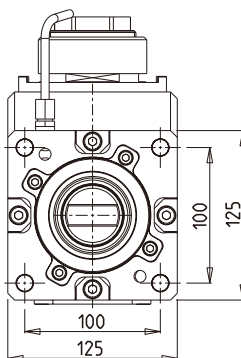
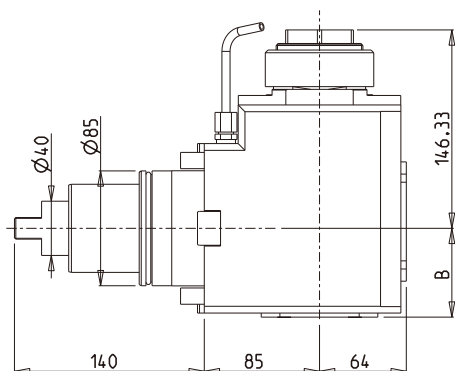
AXIAL MTSK DRIVEN TOOL H=110MM



Part Number	Spindle	I	RPM	Max Torque	Cool Thru	B
DWO1600163	MTSK-63	1:1	3000	210Nm	外冷	75
DWO1600263	MTSK-63	1:1	3000	210Nm	P=70bar	86

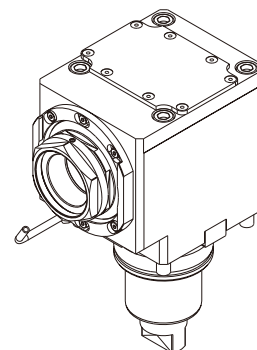
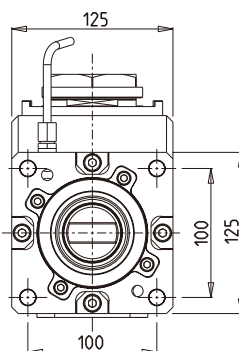
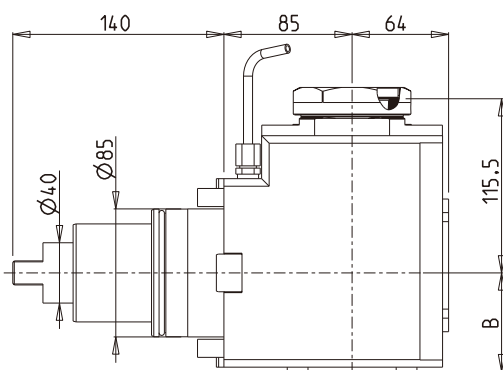
DN SOLUTNS (DOOSAN) BMT 85

AXIAL GEARED-DOWN I=2:1 DRIVEN TOOL H=85MM



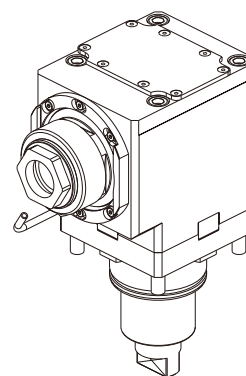
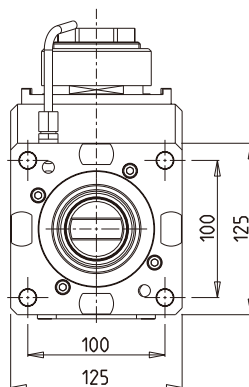
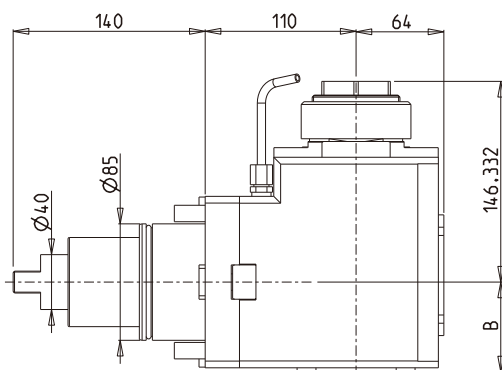
Part Number	Spindle	I	RPM	Max Torque	Cool Thru	B
DWO0460150	ERA50	2:1	1500	300Nm	外冷	65.5
DWO0460250	ERA50	2:1	1500	300Nm	P=70bar	82

AXIAL MTSK GEARED-DOWN I=2:1 DRIVEN TOOL H=85MM



Part Number	Spindle	I	RPM	Max Torque	Cool Thru	B
DWO0760163	MTSK-63	1:1	1500	300Nm	外冷	65.5
DWO0760263	MTSK-63	1:1	1500	300Nm	P=70bar	82

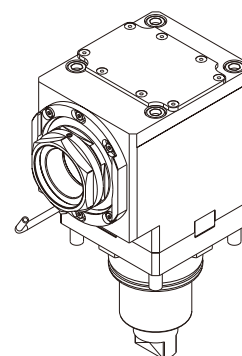
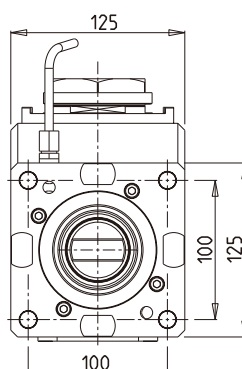
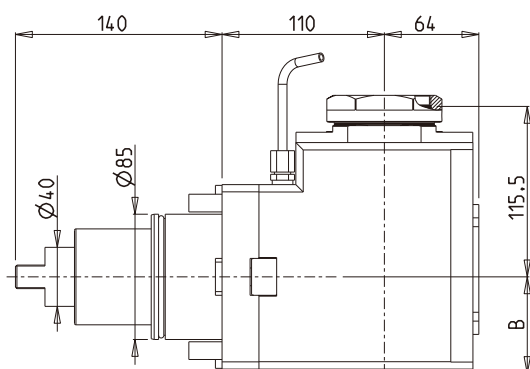
AXIAL GEARED-DOWN I=2:1 DRIVEN TOOL H=110MM



Part Number	Spindle	I	RPM	Max Torque	Cool Thru	B
DWO1210150	ERA50	2:1	1500	300Nm	外冷	65.5
DWO1210250	ERA50	2:1	1500	300Nm	P=70bar	82

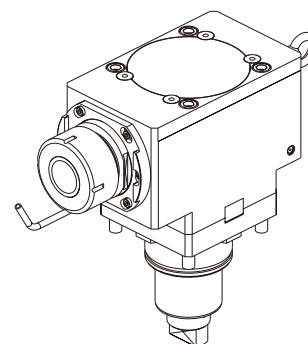
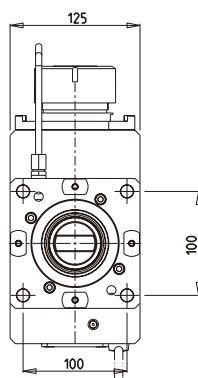
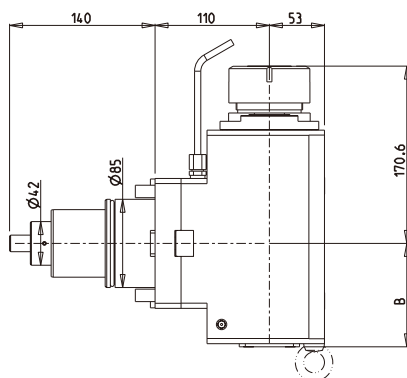
DN SOLUTNS (DOOSAN) BMT 85

AXIAL MTSK GEARED-DOWN I=2:1 DRIVEN TOOL H=110MM



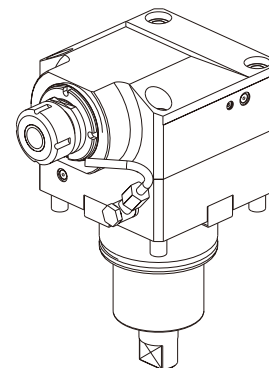
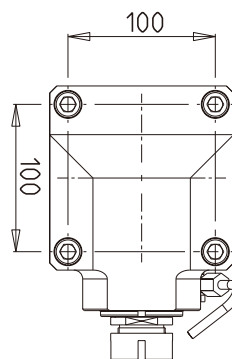
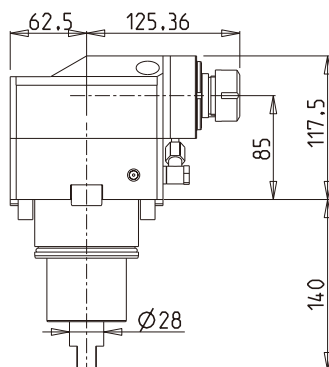
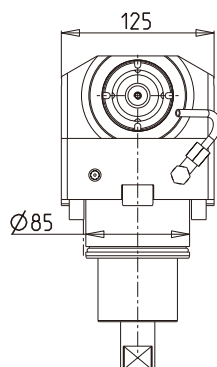
Part Number	Spindle	I	RPM	Max Torque	Cool Thru	B
DWO1200163	MTSK-63	2:1	1500	300Nm	外冷	65.5
DWO1200263	MTSK-63	2:1	1500	300Nm	P=70bar	82

AXIAL GEARED-DOWN I=1:2 DRIVEN TOOL H=110MM



Part Number	Spindle	I	RPM	Max Torque	Cool Thru	B
DWO3270150	ERA50	1:2	6000	70Nm	外冷	99.5
DWO3270250	ERA50	1:2	6000	70Nm	P=70bar	108

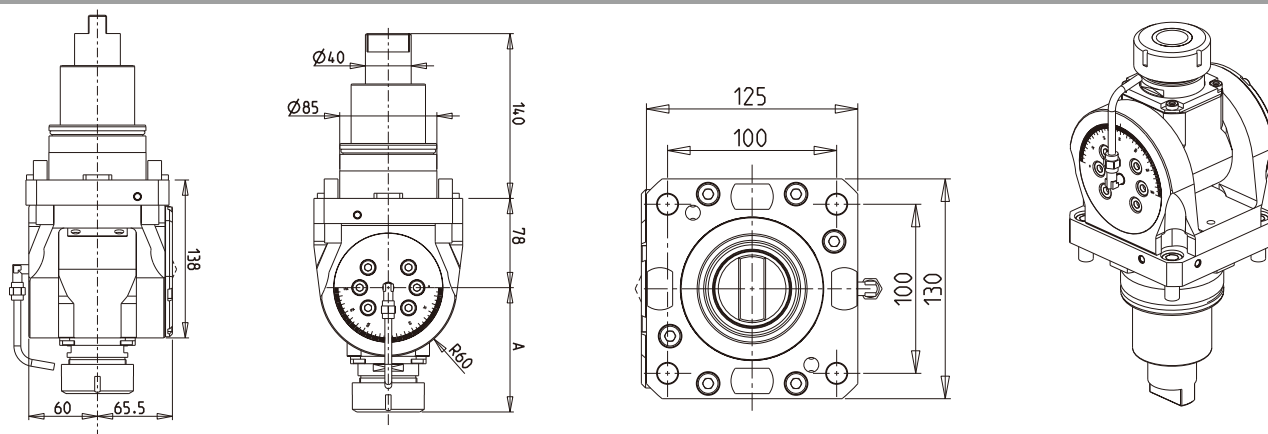
AXIAL GEARED-UP I=1:3 DRIVEN TOOL



Part Number	Spindle	I	RPM	Max Torque	Cool Thru
DWO0580125	ER25	1:3	9000	70Nm	外冷
DWO0580225	ER25	1:3	9000	70Nm	P=70bar

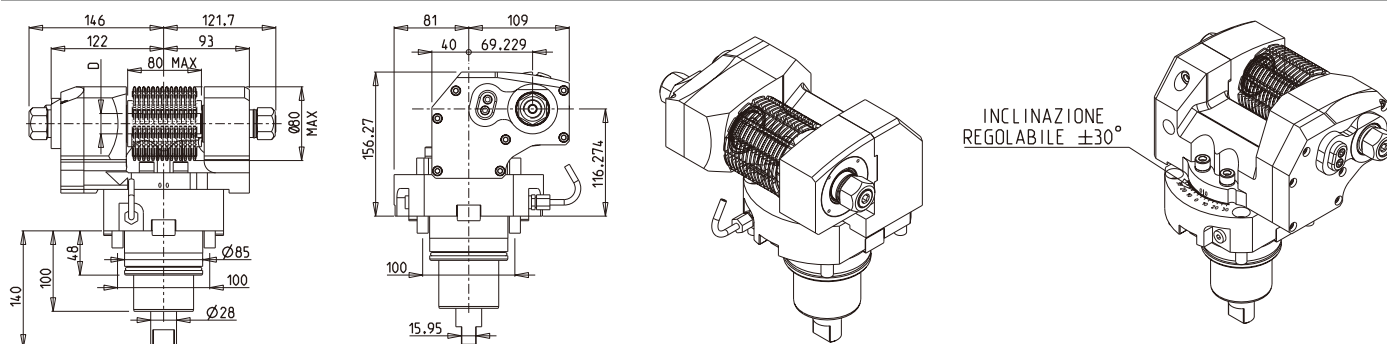
DN SOLUTNS (DOOSAN) BMT 85

+/-90° ADJUSTABLE ANGLE DRIVEN TOOL



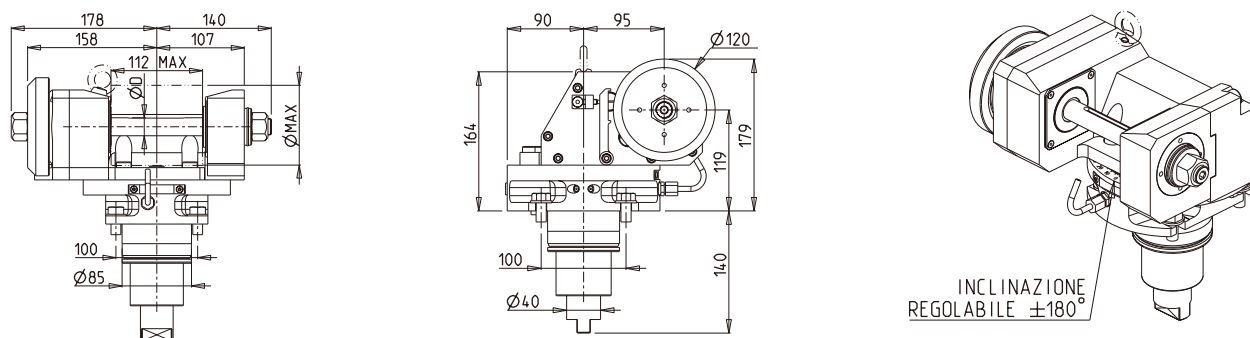
Part Number	Spindle	I	RPM	Max Torque	Cool Thru	A
DWO0830332	ERA32	1:1	3000	50Nm	外冷	81
DWO0830432	ERA32	1:1	3000	50Nm	P=70bar	81
DWO0830140	ER40	1:1	300	50Nm	外冷	108.66
DWO0830240	ER40	1:1	3000	50Nm	P=70bar	108.66

REINFORCED DRIVEN GEAR HOBBER



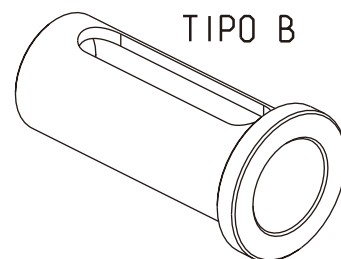
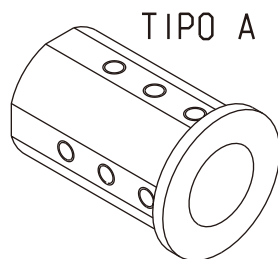
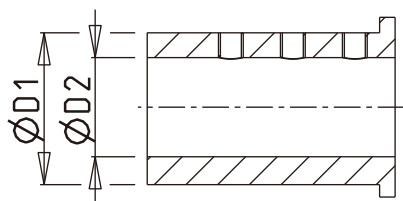
Part Number	I	RPM	Max Torque	Cool Thru	D (mm)	D (Inch)
DWO0181100	1:1	3000	90Nm	外冷	16-22-27-32	3/4"-1"-1 1/4"
DWO0182100	2:1	1500	110Nm	外冷	16-22-27-32	3/4"-1"-1 1/4"

REINFORCED DRIVEN GEAR HOBBER



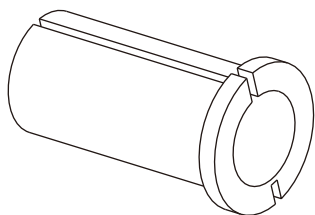
Part Number	I	RPM	Max Torque	Cool Thru	D (mm)
DWO0851100	1:1	3000	110Nm	外冷	22-27-32
DWO0852100	2:1	1500	130Nm	外冷	22-27-32

变径套



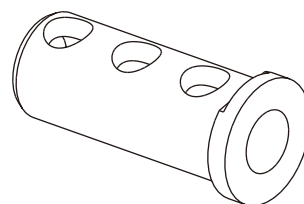
Part Number	D1	D2	TIPO
BCL5040	50	40	B
BCL5032	50	32	A
BCL4032	40	32	B
BCL4025	40	25	A
BCL4020	40	20	A
BCL4016	40	15	A
BCL4012	40	12	A
BCL4010	40	10	A
BCL4008	40	8	A
BCL3225	32	25	B
BCL3220	32	20	B
BCL3216	32	16	A
BCL3212	32	12	A
BCL3210	32	10	A
BCL3208	32	8	A
BCL3206	32	6	A
BCL2520	25	20	B
BCL2516	25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

全包变径套



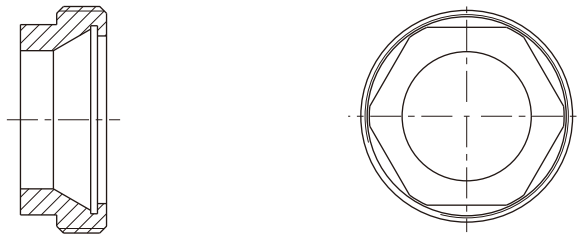
Part Number	D1	D2
BCL5040	50	32
BCL5032	40	32
BCL4032	40	25
BCL4025	40	20
BCL4020	40	16
BCL4016	40	14
BCL4012	40	12
BCL4010	40	10
BCL4008	32	25
BCL3225	32	20
BCL3220	32	16
BCL3216	32	14
BCL3212	32	12
BCL3210	32	10

变径套



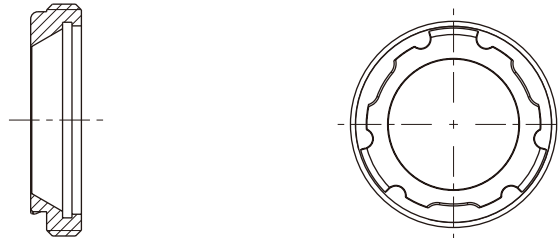
Part Number	D1	D2
BCL5040	20	16
BCL5032	20	12
BCL4032	20	10
BCL4025	20	8
BCL4020	20	6
BCL4016	3/4"	1/2"
BCL4012	3/4"	3/8"
BCL4010	3/4"	1/4"

六角螺母



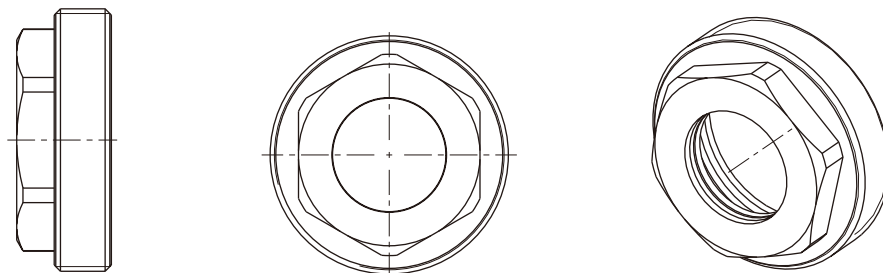
Part Number	ER
GHTAER16E	16
GHTAER20E	20
GHTAER25E	25
GHTAER32E	32
GHTAER40E	40
GHTAER50E	50

Zeta螺母



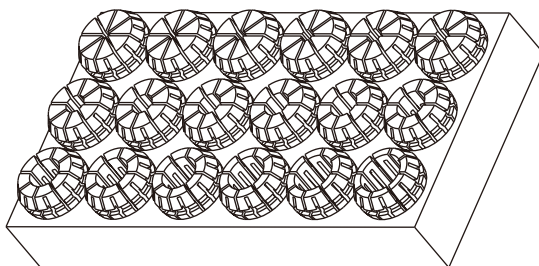
Part Number	ER
GHTAER16Z	16
GHTAER20Z	20
GHTAER25Z	25
GHTAER32Z	32
GHTAER40Z	40

内冷螺母



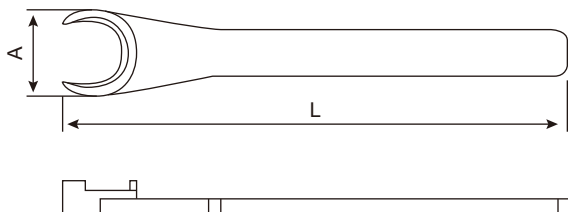
Part Number	TIPO type
KITGHTA2000E	ERA-20
KITGHTA2500E	ERA-25
KITGHTA3200E	ERA-32
KITGHTA4000E	ERA-40
KITGHTA5000E	ERA-50

筒夹



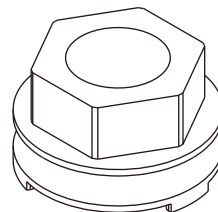
型号	A	区间
ER-11	1-7	0.5mm
ER-16	1-3	0.5mm
	4-10	1.0mm
ER-20	1-3	0.5mm
	4-13	1.0mm
ER-25	1-3	0.5mm
	4-16	1.0mm
ER-32	2-20	1.0mm
ER-40	3-30	1.0mm
ER-50	6-34	2.0mm

Zeta长柄扳手



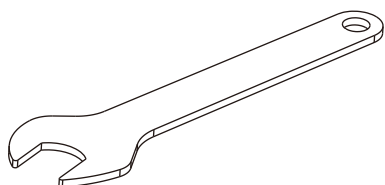
Part Number	A	L
CHTAER16ZL	Ø22	146
CHTAER20ZL	Ø26	154
CHTAER25ZL	Ø30	175
CHTAER32ZL	Ø38	220
CHTAER40ZL	Ø48	245

Zeta短柄扳手



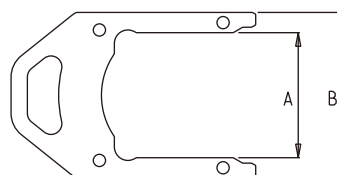
Part Number
CHTAER16ZC
CHTAER20C
CHTAER25ZC
CHTAER32ZC
CHTAER40ZC

常规扳手



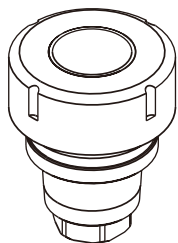
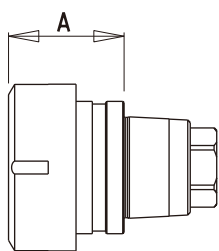
Part Number
CHUB19_SP3
CHUB22
CHUB27
CHUB30
CHUB36

U型扳手

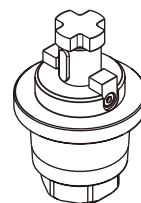
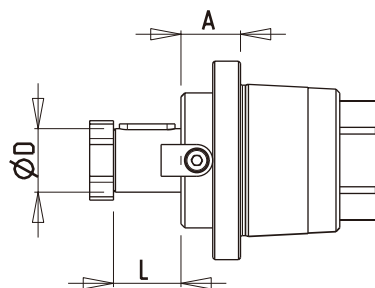


Part Number	A	B
SAU0070027	36mm	47.9mm
OKU0290009	38mm	47.9mm
MNZ0410005	46mm	60.9mm
OKU0650004	46mm	64.9mm
OKU0430007	55mm	73.9mm
NZL0010023	68.1mm	93.9mm

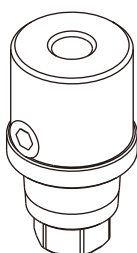
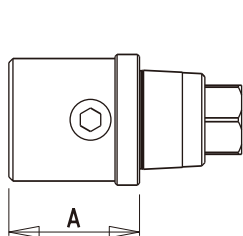
MTSK32快换接头



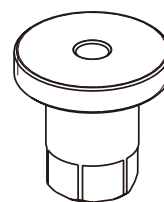
Part Number	Spindle	A
MTSK32A03	ER25	31.7



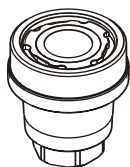
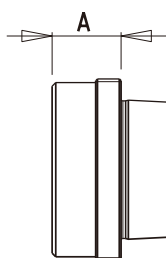
Part Number	Spindle	Dimensions	A	D	L
MTSK32C02	Ø16 x 17	Ø16 x 17	14	16	17



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

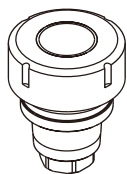
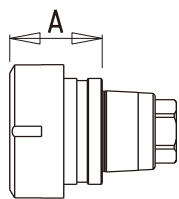


Part Number	
MTSK32T00	Tappo di protezione
	Cover Plug
	Abdeckstopfen

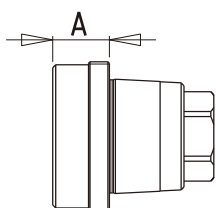


Part Number	Spindle	A
MTSK32B03	ERA20	19
MTSK32B04	ERA16	13

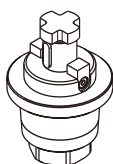
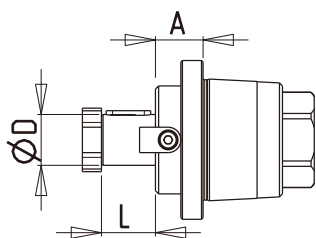
MTSK40快换接头



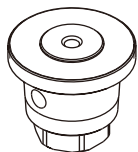
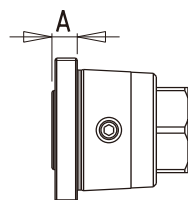
Part Number	Spindle	A
MTSK40A02	ER32	35.6
MTSK40A03	ER25	32.6
MTSK40A05	ER16	30.26
MTSK40A06	ER16	47.5
MTSK40A07	ER16	59
MTSK40A08	ER11	40
MTSK40A09	ER11	70



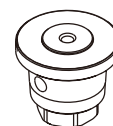
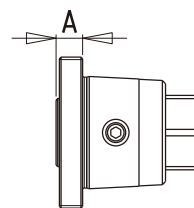
Part Number	Spindle	A
MTSK40B02	ERA25	16
MTSK40B03	ERA20	14



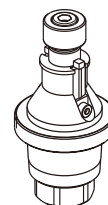
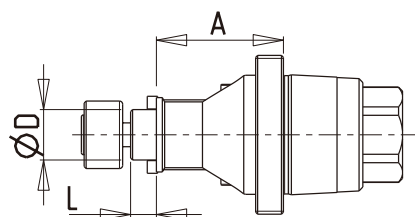
Part Number	Spindle	Dimensions	A	D	L	
MTSK40C02	Ø16 x 17	mm	15	16	17	
MTSK40C03	Ø3/4" x 3/4"	Inch	15.5	3/4"	3/4"	*
MTSK40C04	Ø22 x 19	mm	17	22	19	
MTSK40C05	Ø27 x 21	mm	22	27	21	



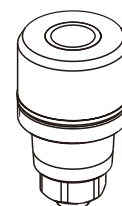
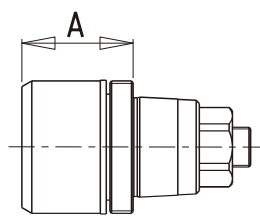
Part Number	Spindle	A
MTSK40D01	WELDON 6	8
MTSK40D21	WELDON 6	27.5
MTSK40D02	WELDON 8	8
MTSK40D03	WELDON 10	9
MTSK40D04	WELDON 12	14
MTSK40D06	WELDON 16	39.5
MTSK40D07	WELDON 20	39.5
MTSK40D24	WELDON 10	33
MTSK40D25	WELDON 12	35.5



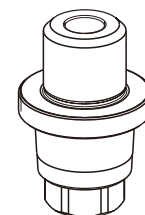
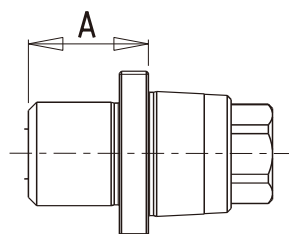
Part Number	Spindle	A
MTSK40D11	WELDON 1/4"	8
MTSK40D12	WELDON 5/16"	8
MTSK40D13	WELDON 3/8"	9
MTSK40D14	WELDON 1/2"	14



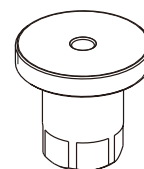
Part Number	Spindle	Dimensions	A	D	L	
MTSK40F01	Ø1/2"	Inch	32	1/2"	6.5	*



Part Number	Spindle	A
MTSK40G03	MR25	33.6



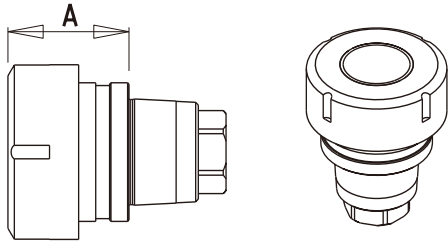
Part Number	Spindle	A
MTSK40H01	MORSE-1	29
MTSK40H02	MORSE-2	42



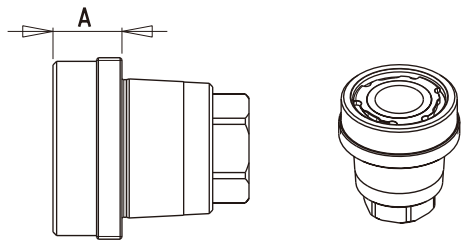
Part Number	
MTSK40T00	Tappo di protezione
	Cover Plug
	Abdeckstopfen

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

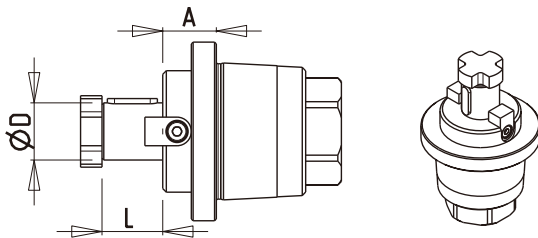
MTSK50快换接头



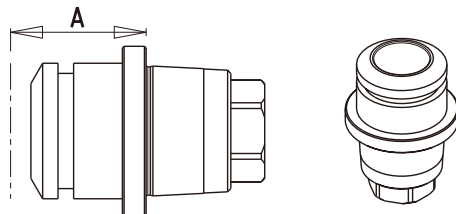
Part Number	Spindle	A
MTSK50A01	ER40	46.6
MTSK50A02	ER32	35.6
MTSK50A03	ER25	32.6
MTSK50A05	ER16	30.3



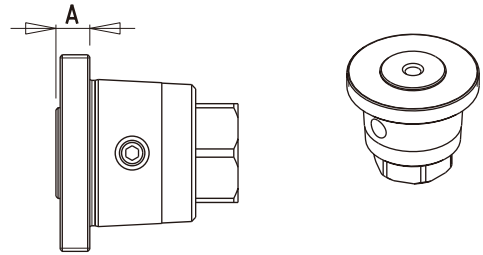
Part Number	Spindle	A
MTSK50B01	ERA32	19
MTSK50B02	ERA25	14
MTSK50B03	ERA20	9



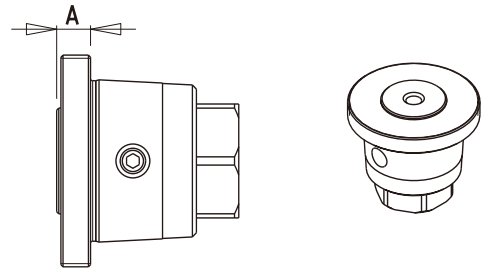
Part Number	Spindle	Dimensions	A	D	L	
MTSK50C02	Ø16 x 17	mm	15	16	17	
MTSK50C03	Ø3/4" x 3/4"	Inch	15.5	3/4"	3/4"	*
MTSK50C04	Ø22 x 19	mm	17	22	19	
MTSK50C05	Ø1" x 3/4"	Inch	19	1"	3/4"	*
MTSK50C06	Ø27 x 21	mm	19	27	21	*
MTSK50C07	Ø32 x 24	mm	24	32	24	*



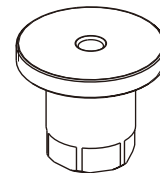
Part Number	Spindle	A
MTSK50E01	POW RGRIP ® PG25	40



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



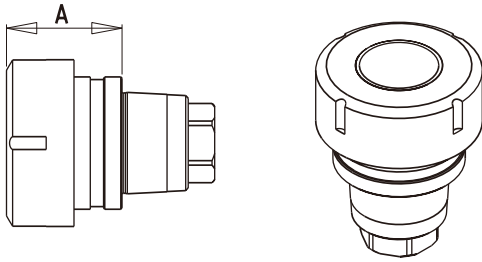
Part Number	Spindle	A
MTSK50D11	WELDON 1/4"	8
MTSK50D12	WELDON 5/16"	8
MTSK50D13	WELDON 3/8"	8
MTSK50D14	WELDON 1/2"	9
MTSK50D15	WELDON 5/8"	12



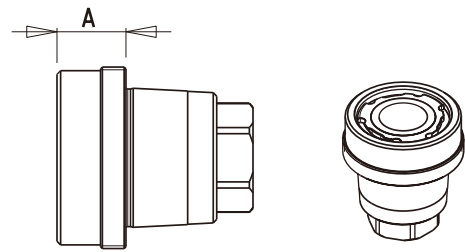
Part Number	
MTSK50T00	Tappo di protezione
	Cover Plug
	Abdeckstopfen

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

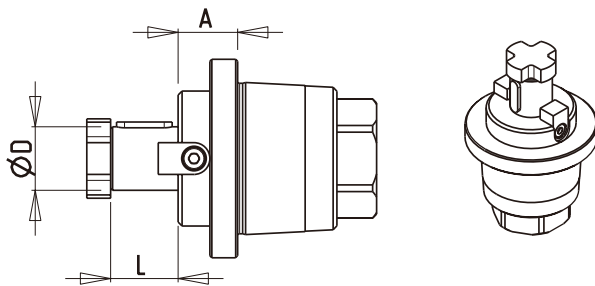
MTSK63快换接头



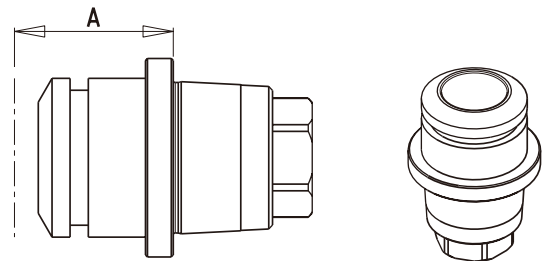
Part Number	Spindle	A
MTSK63A01	ER50	53.9
MTSK63A02	ER40	39.6
MTSK63A03	ER32	36.6
MTSK63A04	ER25	33.6



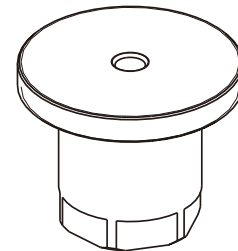
Part Number	Spindle	A
MTSK63B01	ERA40	20
MTSK63B02	ERA32	18
MTSK63B03	ERA25	10



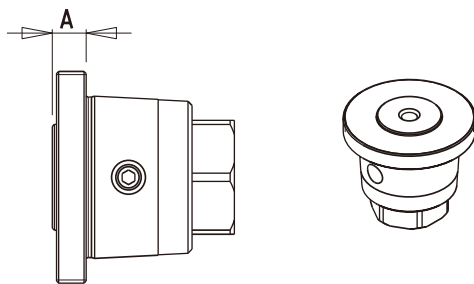
Part Number	Spindle	Dimensions	A	D	L	
MTSK63C02	Ø16 x 17	mm	16	16	17	*
MTSK63C03	Ø3/4" x 3/4"	Inch	16.5	3/4"	3/4"	*
MTSK63C04	Ø22 x 19	mm	18	22	19	*
MTSK63C05	Ø1" x 3/4"	Inch	20	1"	3/4"	*
MTSK63C06	Ø27 x 21	mm	20	27	21	*
MTSK63C07	Ø27 x 21	mm	40	27	21	*



Part Number	Spindle	A
MTSK63E01	POW RGRIP ® PG32	53

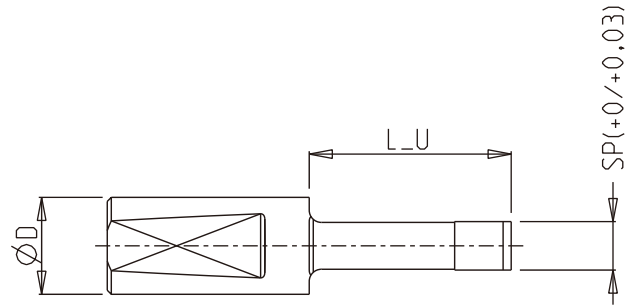
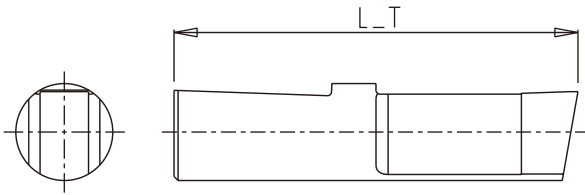
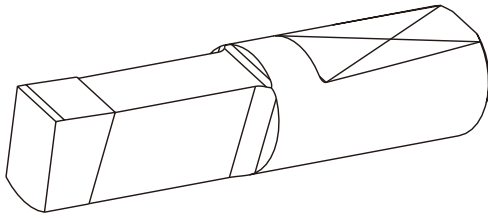


Part Number	
MTSK63T00	Tappo di protezione
	Cover Plug
	Abdeckstopfen



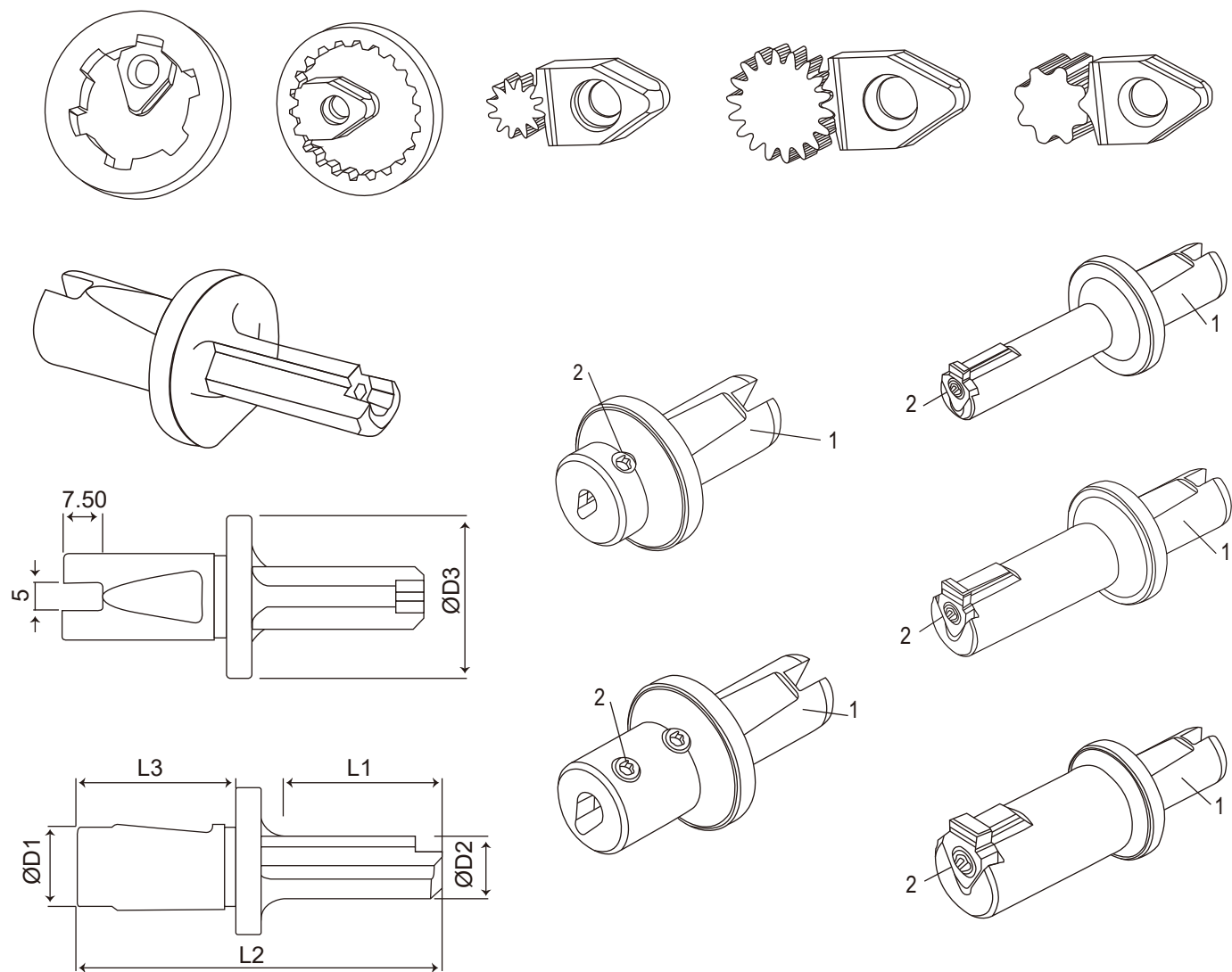
Part Number	Spindle	A
MTSK63D01	WELDON 6	9
MTSK63D02	WELDON 8	9
MTSK63D03	WELDON 10	9
MTSK63D04	WELDON 12	10
MTSK63D05	WELDON 16	12
MTSK63D06	WELDON 20	14
MTSK63D08	WELDON 25	14
MTSK63D17	WELDON 1"	14

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

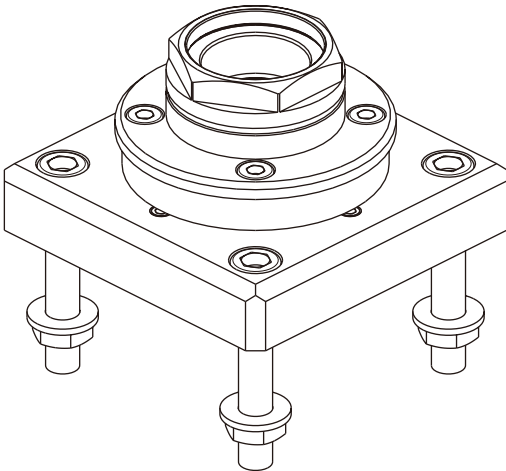


Part Number	D (mm)	SP (mm)	L_U (mm)	L_T (mm)
MNL06510-D01	12.000	4.000	20.000	45.000
MNL06510-D02	12.000	5.000	25.000	50.000
MNL06510-D03	12.000	6.000	25.000	50.000
MNL06510-D04	12.000	6.000	35.000	60.000
MNL06510-D05	12.000	6.000	50.000	75.000
MNL06510-D06	16.000	8.000	25.000	50.000
MNL06510-D07	16.000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

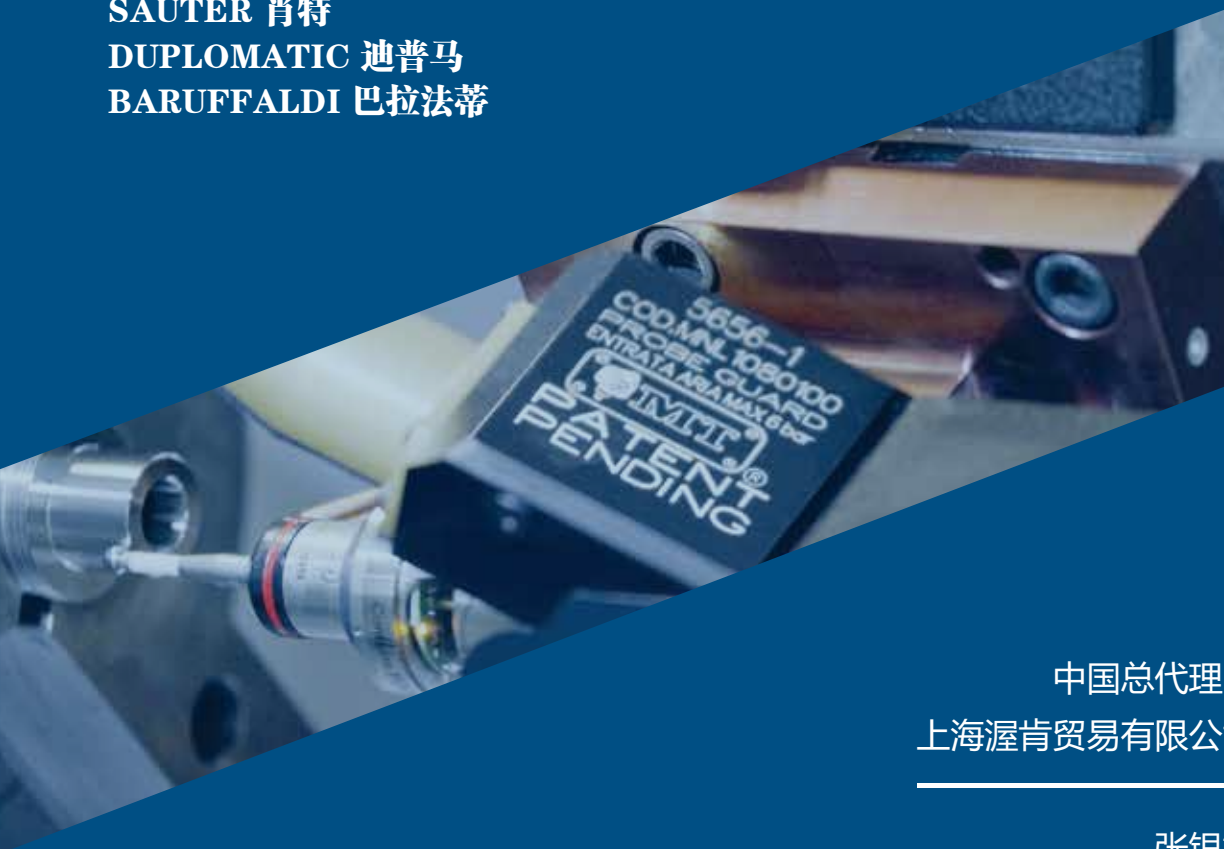
适用机床品牌

DMG-MORI 德马吉森精机
NAKAMURA-TOME 中村留
DN-Solution 迪恩机床
EMAG 埃玛克
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

HYUNDAI-WIA 现代威亚
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MIYANO 宫野
CITIZEN 西铁城
Star 星牌
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