



Machining Solutions

MACHINING EXCELLENCE



ANGLE HEADS

WWW.ECOCUT.IN

AG90

90° OUT-PUT TYPE

AGU

UNIVERSAL TYPE

HCU

HEAVY CUTTING TYPE

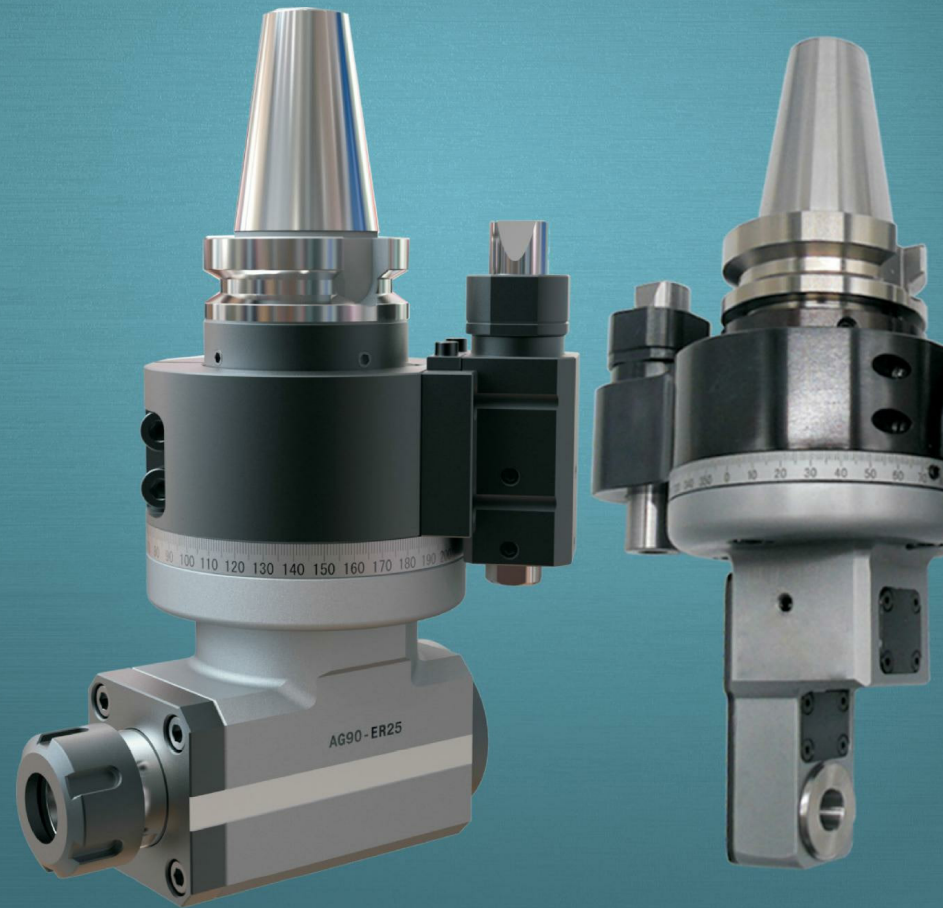
NON STANDARD
CUSTOMIZATION

GSC

HIGH SPEED
CUTTING TYPE

AG 90 SERIES

ANGLE HEAD

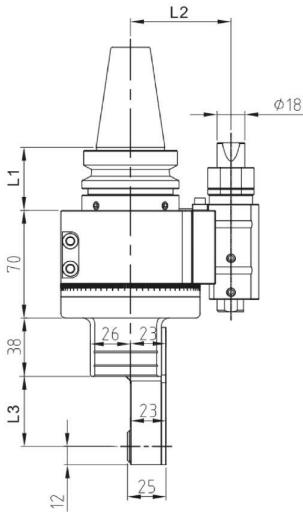


AG90-B3

ANGLE HEAD

MACHINE TAPER : BT, NT, CAT, DAT & HSK

		
SK30/40/50	CAT30/40/50	BT30/40/50
		
KM63/80/100	ISO30/40/50	HSK63/80/100



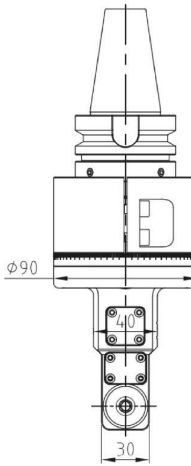
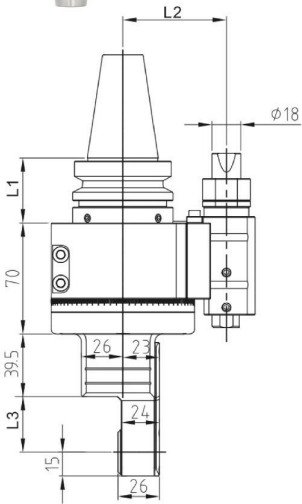
Model	Output	L	L1	L3	Maximum power	Maximum speed	Maximum new moment torque	Speed ratio	Direction of rotation
AG90-B3-45.5	Non-standard Collet	41/48	65/80	45.5	1KW	5000RPM	9.6NM	24.29	CCW-CW
AG90-B3-63.5	Non-standard Collet	41/48	65/80	63.5	1KW	5000RPM	9.6NM	24.29	CW-CW
AG90-B3-81.5	Non-standard Collet	41/48	65/80	81.5	1KW	5000RPM	9.6NM	24.29	CCW-CW

ANGLE HEAD

AG90-B4

MACHINE TAPER : BT, NT, CAT, DAT & HSK

		
SK30/40/50	CAT30/40/50	BT30/40/50
		
KM63/80/100	ISO30/40/50	HSK63/80/100



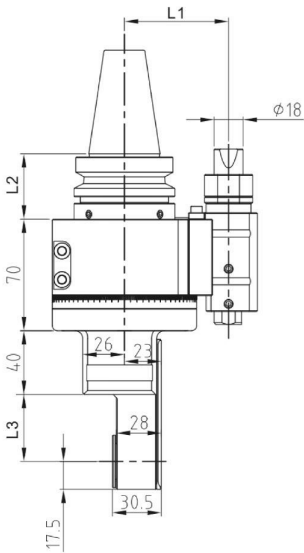
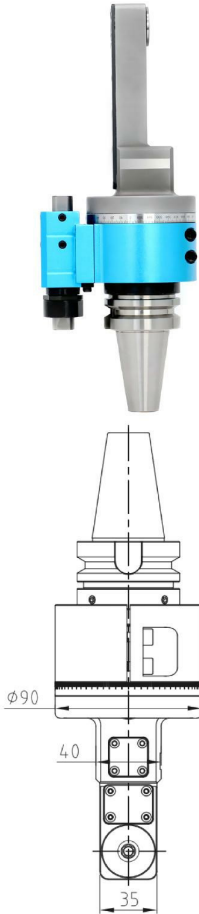
Model	Output	L	L1	L3	Maximum Power	Maximum Speed	Maximum Torque	Speed Ratio	Direction of rotation
AG90-B4-35	Non-standard Collet	41/48	65/80	35	1KW	5000RPM	9.6NM	24.29	CCW-CW
AG90-B4-59	Non-standard Collet	41/48	65/80	59	1KW	5000RPM	9.6NM	24.29	CW-CW
AG90-B4-83	Non-standard Collet	41/48	65/80	83	1KW	5000RPM	9.6NM	24.29	CCW-CW

AG90 - B6 SERIES

ANGLE HEAD

MACHINE TAPER : BT, NT, CAT, DAT & HSK

		
SK30/40/50	CAT30/40/50	BT30/40/50
		
KM63/80/100	ISO30/40/50	HSK63/80/100



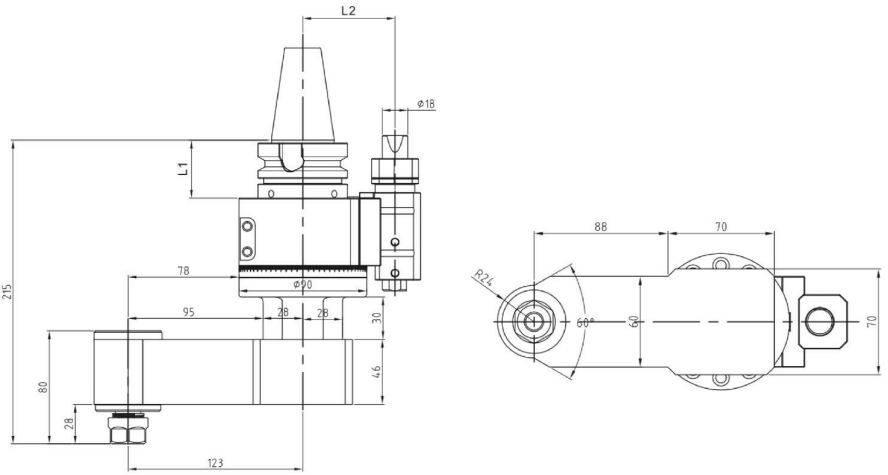
Model	Output	Clamping range	L 1	L 2	L 3	Maximum Power	Maximum Speed	Maximum Torque	Speed ratio	Direction of rotation
AG90-86-42	Non-standard clip	3-6	65/80	41/48	42	1KW	5000RPM	10NM	1:1	CCW-CW
AG90-86-71	Non-standard collet	3-6	65/80	41/48	71	1KW	5000RPM	10NM	1:1	CW-CW
AG90-86-100	Non-standard collet	3-6	65/80	41/48	100	1KW	5000RPM	10NM	1:1	CCW-CW
AG90-86-129	Non-standard clip	3-6	65/80	41/48	129	1KW	4500RPM	10NM	1:1	CW-CW
AG90-86-185	Non-standard clip	3-6	65/80	41/48	185	1KW	4000RPM	10NM	1:1	CCW-CW

ANGLE HEAD

A90 - TER16 SERIES

MACHINE TAPER : BT, NT, CAT, DAT & HSK

		
SK30/40/50	CAT30/40/50	BT30/40/50
		
KM63/80/100	ISO30/40/50	HSK63/80/100



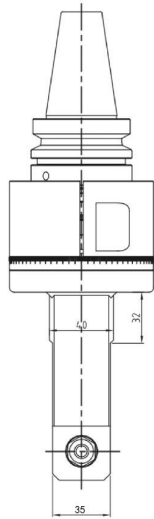
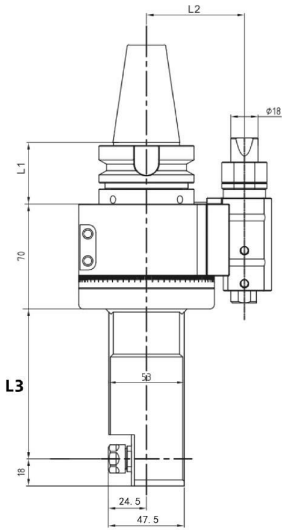
Model	Output	L 1	L 2	Maximum Power	Maximum Speed	Maximum Torque	Speed Ratio	Lubrication
AG-90-TER16	ER16	41/48	65/80	3KW	4500RPM	40NM	1.1	Grease

AG 90 - ER11F SERIES

ANGLE HEAD

MACHINE TAPER : BT, NT, CAT, DAT & HSK

		
SK30/40/50	CAT30/40/50	BT30/40/50
		
KM63/80/100	ISO30/40/50	HSK63/80/100



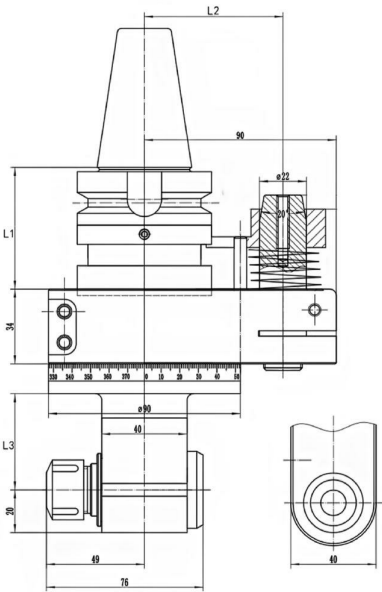
Model	Output	L 1	L 2	L 3	Maximum Power	Maximum Speed	Higest Torque	Speed Ratio	Lubrication	Direction of rotation
AG90-ER11F-80	ER11	41/48	65/80	80	1KW	5000RPM	6NM	1:1	Grease	CW-CW
AG90-ER11F-100	ER11	41/48	65/80	100	1KW	5000RPM	6NM	1:1	Grease	CW-CW

ANGLE HEAD

AG90 - ER 16F SERIES

MACHINE TAPER : BT, NT, CAT, DAT & HSK

		
SK30/40/50	CAT30/40/50	BT30/40/50
		
KM63/80/100	ISO30/40/50	HSK63/80/100



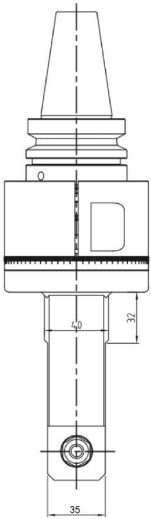
Model	Output	L 1	L 2	L 3	Maximum Power	Maximum Speed	Higest Torque	Speed Ratio	Lubrication	Direction of rotation
AG90-ER16F-45	ER16	41/48	65/80	45	1KW	5000RPM	6NM	1:1	Grease	CW-CW
AG90-ER16F-100	ER16	41/48	65/80	100	1KW	5000RPM	6NM	1:1	Grease	CW-CW
AG90-ER16F-120	ER16	41/48	65/80	120	1KW	5000RPM	6NM	1:1	Grease	CW-CW

AG 90 - ER11F SERIES

ANGLE HEAD

MACHINE TAPER : BT, NT, CAT, DAT & HSK

		
SK30/40/50	CAT30/40/50	BT30/40/50
		
KM63/80/100	ISO30/40/50	HSK63/80/100



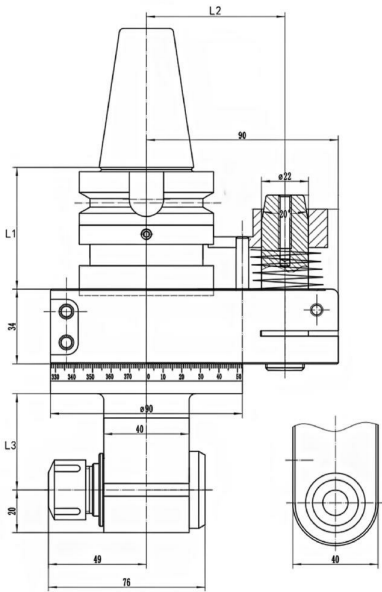
Model	Output	L 1	L 2	L 3	Maximum Power	Maximum Speed	Higest Torque	Speed Ratio	Lubrication	Direction of rotation
AG90-ER11F-80	ER11	41/48	65/80	80	1KW	5000RPM	6NM	1:1	Grease	CW-CW
AG90-ER11F-100	ER11	41/48	65/80	100	1KW	5000RPM	6NM	1:1	Grease	CW-CW

ANGLE HEAD

AG90 - ER 16F SERIES

MACHINE TAPER : BT, NT, CAT, DAT & HSK

		
SK30/40/50	CAT30/40/50	BT30/40/50
		
KM63/80/100	ISO30/40/50	HSK63/80/100



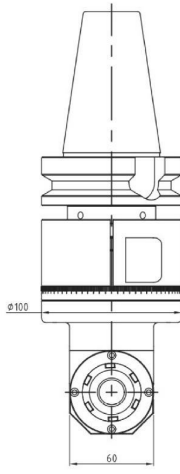
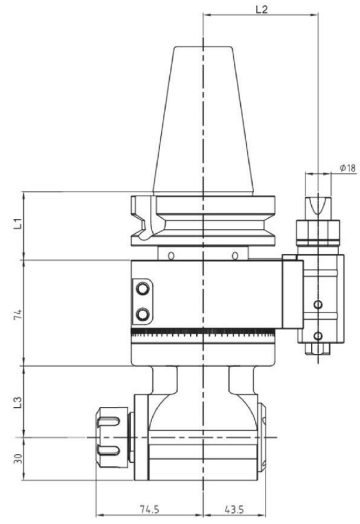
Model	Output	L 1	L 2	L 3	Maximum Power	Maximum Speed	Higest Torque	Speed Ratio	Lubrication	Direction of rotation
AG90-ER16F-45	ER16	41/48	65/80	45	1KW	5000RPM	6NM	1:1	Grease	CW-CW
AG90-ER16F-100	ER16	41/48	65/80	100	1KW	5000RPM	6NM	1:1	Grease	CW-CW
AG90-ER16F-120	ER16	41/48	65/80	120	1KW	5000RPM	6NM	1:1	Grease	CW-CW

AG90 - ER25F SERIES

ANGLE HEAD

MACHINE TAPER : BT, NT, CAT, DAT & HSK

		
SK30/40/50	CAT30/40/50	BT30/40/50
		
KM63/80/100	ISO30/40/50	HSK63/80/100



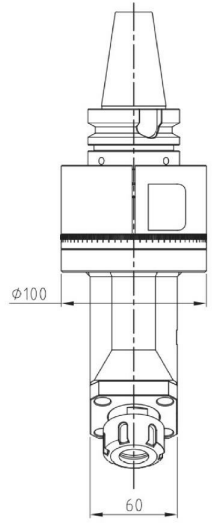
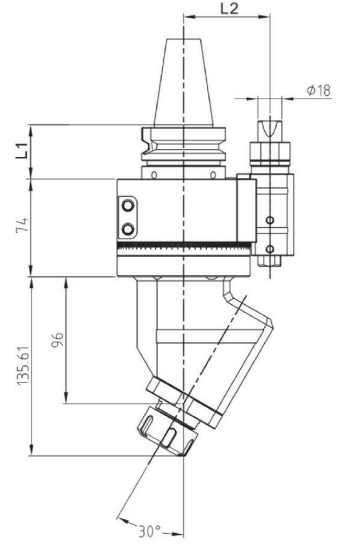
Model	Output	L1	L2	L3	Maximum Power	Maximum Speed	Maximum Torque	Speed Ratio	Lubrication	Direction of rotation
AG90-ER25F-50	ER25	41/48	65/80	50	3KW	4500RPM	32NM	1:1	Grease	CCW-CW
AG90-ER25F-110	ER25	41/48	65/80	110	3KW	4500RPM	32NM	1:1	Grease	CCW-CW
AG90-ER25F-170	ER25	41/48	65/80	170	3KW	4500RPM	32NM	1:1	Grease	CCW-CW

ANGLE HEAD

AG30 - ER25 SERIES

MACHINE TAPER : BT, NT, CAT, DAT & HSK

		
SK30/40/50	CAT30/40/50	BT30/40/50
		
KM63/80/100	ISO30/40/50	HSK63/80/100



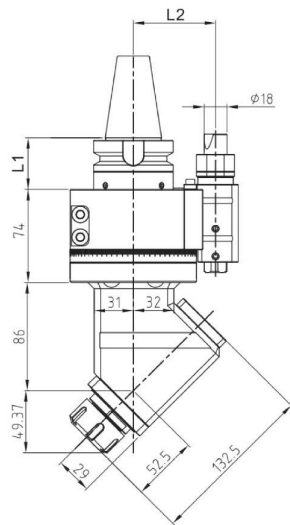
Model	Output	L1	L2	Maximum Power	Maximum Speed	Maximum Torque	Speed Ratio	Direction of rotation	Lubrication
AG30-ER25	ER25	41/48	65/80	3KW	4500RPM	32NM	1:1	CCW-CW	Grease

AG45 - ER 25 SERIES

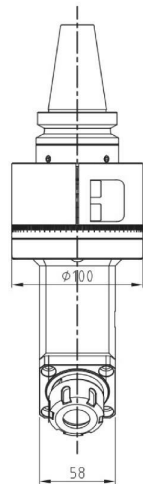
ANGLE HEAD

MACHINE TAPER : BT, NT, CAT, DAT & HSK

		
SK30/40/50	CAT30/40/50	BT30/40/50
		
KM63/80/100	ISO30/40/50	HSK63/80/100



AG45



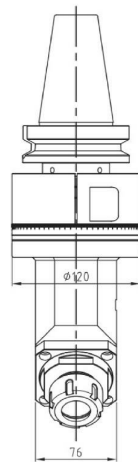
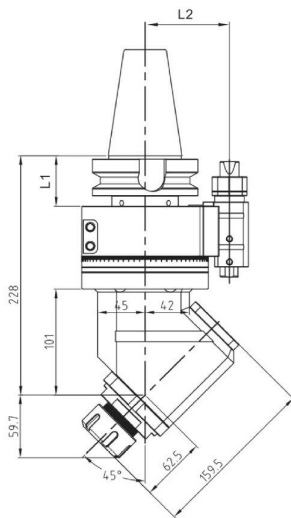
Model	Output	L 1	L 2	Maximum Power	Maximum Speed	Maximum Torque	Speed ratio	Direction of rotation	Lubrication
AG45-ER25	ER25	41/48	65/80	3KW	4500RPM	32NM	1:1	CCW-CW	Grease

ANGLE HEAD

AG45 - ER32 SERIES

MACHINE TAPER : BT, NT, CAT, DAT & HSK

		
SK30/40/50	CAT30/40/50	BT30/40/50
		
KM63/80/100	ISO30/40/50	HSK63/80/100



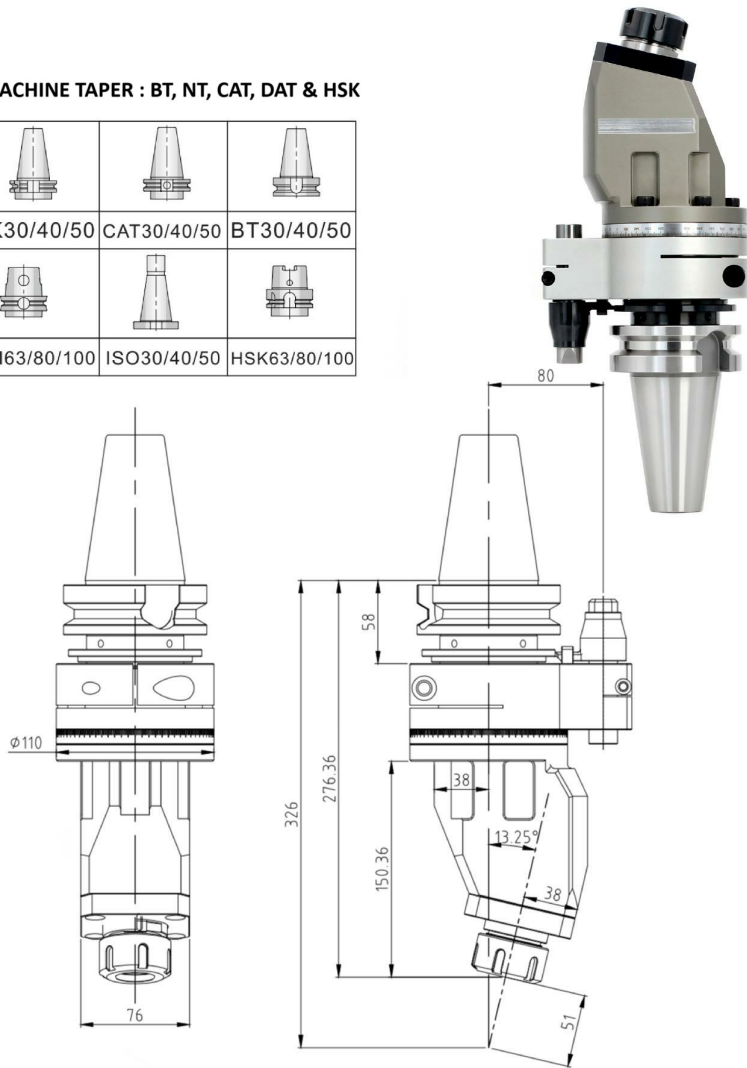
Model	Output	L 1	L 2	Maximum Power	Maximum Speed	Maximum Torque	Speed Ratio	Direction of rotation	Lubrication
AG45-ER32	ER32	41/48	65/80	6KW	4000RPM	75NM	1:1	CCW-CW	Grease

AG13.25 - ER32 SERIES

HEAVY CUTTING

MACHINE TAPER : BT, NT, CAT, DAT & HSK

		
SK30/40/50	CAT30/40/50	BT30/40/50
		
KM63/80/100	ISO30/40/50	HSK63/80/100



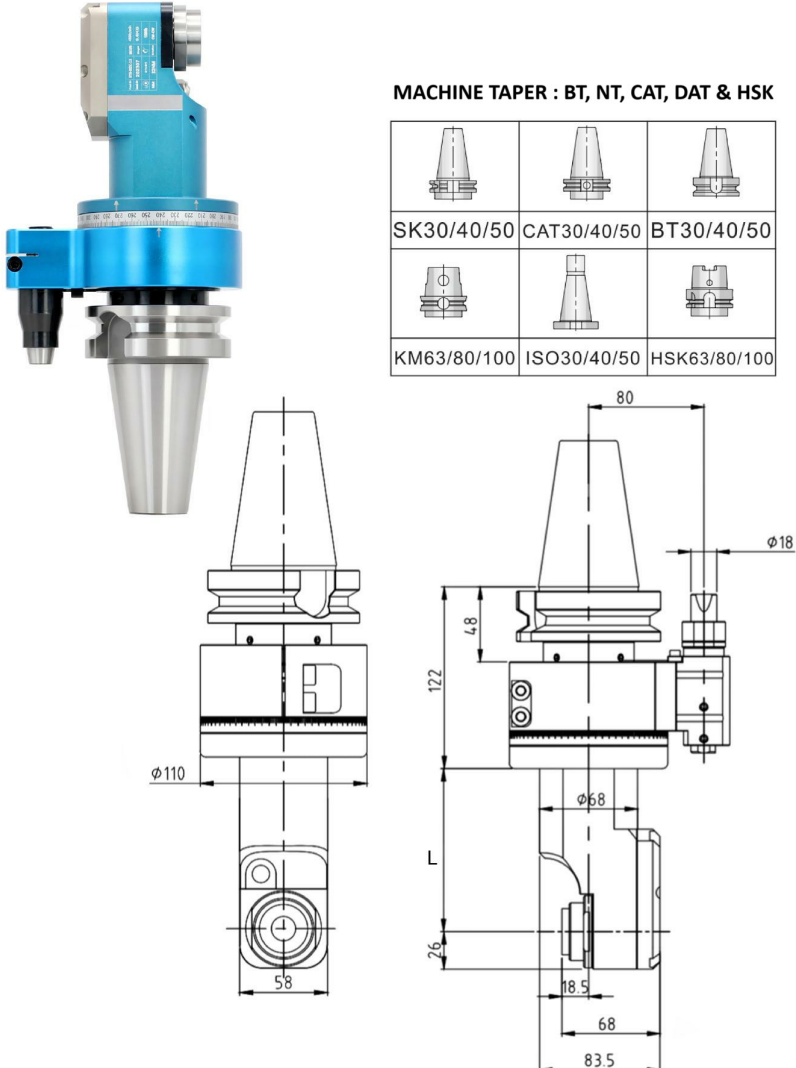
Model	Output	Maximum Power	Maximum Speed	Maximum Torque	Speed Ratio	Direction of rotation	Lubrication
AG13.25-BT50-ER32	ER32	4KW	4000RPM	45NM	1:1	CW-CCW	Grease

HEAVY CUTTING

AG90 - ER25C SERIES

MACHINE TAPER : BT, NT, CAT, DAT & HSK

		
SK30/40/50	CAT30/40/50	BT30/40/50
		
KM63/80/100	ISO30/40/50	HSK63/80/100



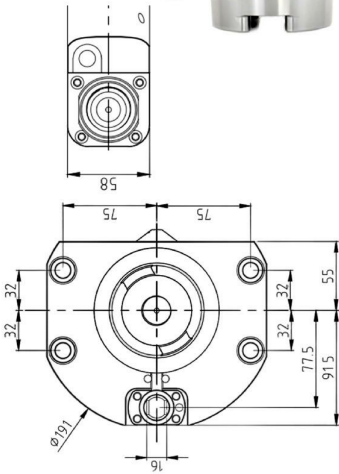
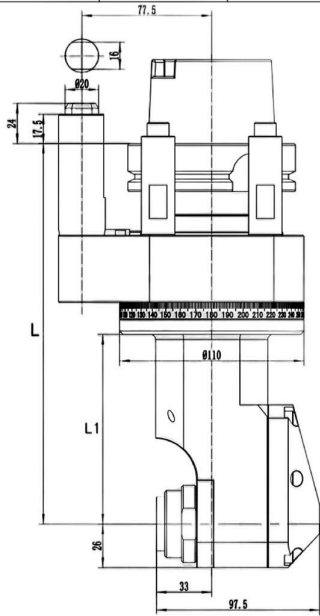
Model	Output	L	Maximum Power	Maximum Speed	Maximum Torque	Speed Ratio	Direction of rotation	Lubrication
AG90-BT50-ER25C-113	ER25	113	3KW	6000RPM	32NM	1:1	CW-CW	Grease
AG90-BT50-ER25C-123	ER25	123	3KW	6000RPM	32NM	1:1	CW-CW	Grease
AG90-BT50-ER25C-133	ER25	133	3KW	5500RPM	32NM	1:1	CW-CW	Grease
AG90-BT50-ER25C-173	ER25	173	3KW	5000RPM	32NM	1:1	CW-CW	Grease
AG90-BT50-ER25C-223	ER25	223	3KW	4500RPM	32NM	1:1	CW-CW	Grease

AG90 - ER25C SERIES

HEAVY CUTTING

MACHINE TAPER : BT, NT, CAT, DAT & HSK

		
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KM63/80/100	ISO30/40/50	HSK63/80/100

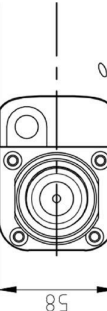
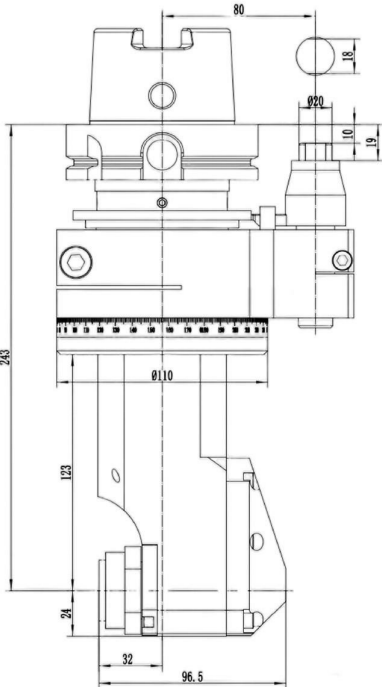


HEAVY CUTTING

AG90 - ER25C SERIES

MACHINE TAPER : BT, NT, CAT, DAT & HSK

		
SK30/40/50	CAT30/40/50	BT30/40/50
		
KM63/80/100	ISO30/40/50	HSK63/80/100



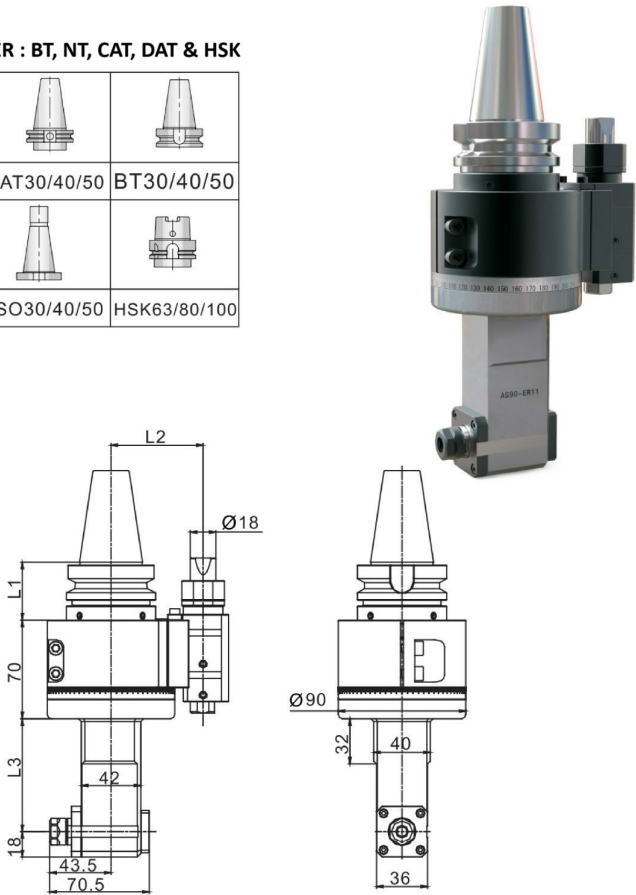
Model	Output	L	L1	Maximum power	Maximum Speed	Maximum Torque	Speed Ratio	Direction of rotation	Lubrication	Coolant Type
AG90-ER25C-113	ER25	113	113	3KW	5000RPM	32NM	1:1	CW-CW	Grease	External coolant + internal coolant
AG90-ER25C-123	ER25	123	123	3KW	5000RPM	32NM	1:1	CW-CW	Grease	External coolant + internal coolant
AG90-ER25C-133	ER25	133	133	3KW	5000RPM	32NM	1:1	CW-CW	Grease	External coolant + internal coolant
AG90-ER25C-173	ER25	173	173	3KW	5000RPM	32NM	1:1	CW-CW	Grease	External coolant + internal coolant
AG90-ER25C-223	ER25	223	223	3KW	5000RPM	32NM	1:1	CW-CW	Grease	External coolant + internal coolant

AG90 - ER11 SERIES

ANGLE HEAD

MACHINE TAPER : BT, NT, CAT, DAT & HSK

		
SK30/40/50	CAT30/40/50	BT30/40/50
		
KM63/80/100	ISO30/40/50	HSK63/80/100



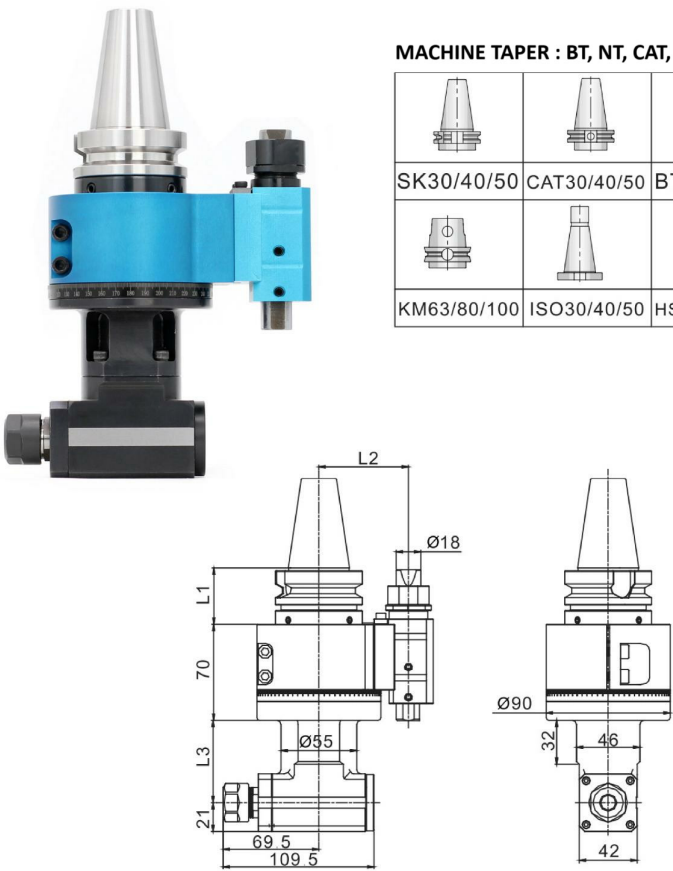
Model	Output	L 1	L 2	L 3	Maximum Power	Maximum Speed	Maximum Torque	Speed Ratio	Lubrication	Direction of rotation
AG90-ER11-80	ER11	41/48	65/80	80	1KW	5000RPM	6NM	1:1	Grease	CCW-CW
AG90-ER11-140	ER11	41/48	65/80	140	1KW	5000RPM	6NM	1:1	Grease	CCW-CW
AG90-ER11-200	ER11	41/48	65/80	200	1KW	5000RPM	6NM	1:1	Grease	CCW-CW

ANGLE HEAD

AG90 - ER16 SERIES

MACHINE TAPER : BT, NT, CAT, DAT & HSK

		
SK30/40/50	CAT30/40/50	BT30/40/50
		
KM63/80/100	ISO30/40/50	HSK63/80/100



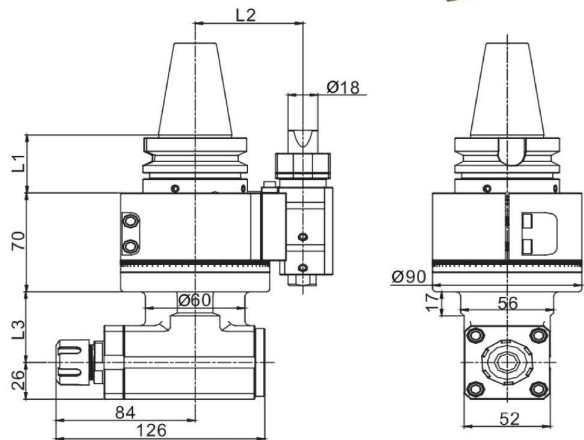
Model	Output	L 1	L 2	L 3	Maximum Power	Maximum Speed	Maximum Torque	Speed Ratio	Lubrication	Direction of rotation
AG90-ER16-60	ER16	41/48	65/80	60	1.5KW	5000RPM	12NM	1:1	Grease	CCW-CW
AG90-ER16-120	ER16	41/48	65/80	120	1.5KW	5000RPM	12NM	1:1	Grease	CCW-CW
AG90-ER16-180	ER16	41/48	65/80	180	1.5KW	5000RPM	12NM	1:1	Grease	CCW-CW

AG90 - ER20 SERIES

ANGLE HEAD

MACHINE TAPER : BT, NT, CAT, DAT & HSK

		
SK30/40/50	CAT30/40/50	BT30/40/50
		
KM63/80/100	ISO30/40/50	HSK63/80/100



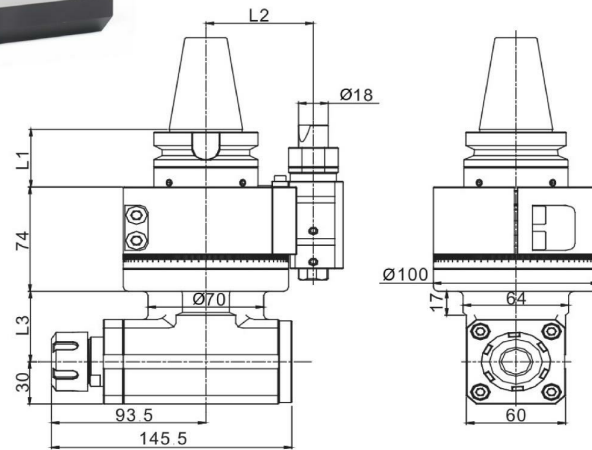
Model	Output	L 1	L 2	L 3	Maximum Power	Maximum Speed	Maximum Torque	Speed Ratio	Lubrication	Direction of rotation
AG90-ER20-50	ER20	41/48	65/80	50	2KW	5000RPM	18NM	1:1	Grease	CCW-CW
AG90-ER20-110	ER20	41/48	65/80	110	2KW	5000RPM	18NM	1:1	Grease	CCW-CW
AG90-ER20-170	ER20	41/48	65/80	170	2KW	5000RPM	18NM	1:1	Grease	CCW-CW

ANGLE HEAD

AG90 - ER25 SERIES

MACHINE TAPER : BT, NT, CAT, DAT & HSK

		
SK30/40/50	CAT30/40/50	BT30/40/50
		
KM63/80/100	ISO30/40/50	HSK63/80/100



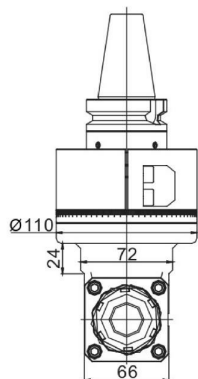
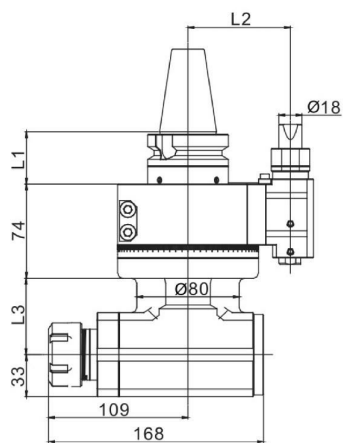
Model	Output	L 1	L 2	L 3	Maximum Power	Maximum Speed	Maximum Torque	Speed Ratio	Lubrication	Direction of rotation
AG90-ER25-50	ER25	41/48	65/80	50	3KW	5000RPM	32NM	1:1	Grease	CCW-CW
AG90-ER25-110	ER25	41/48	65/80	110	3KW	5000RPM	32NM	1:1	Grease	CCW-CW
AG90-ER25-170	ER25	41/48	65/80	170	3KW	5000RPM	32NM	1:1	Grease	CCW-CW
AG90-ER25-230	ER25	41/48	65/80	230	3KW	5000RPM	32NM	1:1	Grease	CCW-CW
AG90-ER25-300	ER25	41/48	65/80	300	3KW	5000RPM	32NM	1:1	Grease	CCW-CW
AG90-ER25-370	ER25	41/48	65/80	370	3KW	5000RPM	32NM	1:1	Grease	CCW-CW
AG90-ER25-430	ER25	41/48	65/80	430	3KW	5000RPM	32NM	1:1	Grease	CCW-CW

AG90 - ER32 SERIES

ANGLE HEAD

MACHINE TAPER : BT, NT, CAT, DAT & HSK

		
SK30/40/50	CAT30/40/50	BT30/40/50
		
KM63/80/100	ISO30/40/50	HSK63/80/100



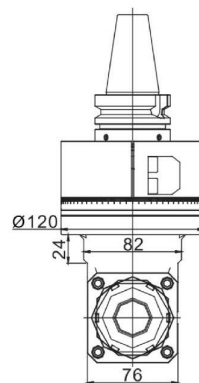
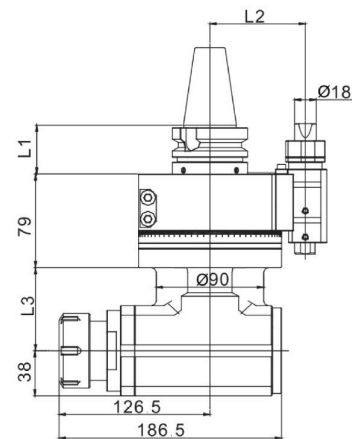
Model	Output	L1	L2	L3	Maximum Power	Maximum Speed	Maximum Torque	Speed Ratio	Lubrication	Direction of rotation
AG90-ER32-60	ER32	41/48	80/110	60	4KW	4500RPM	40NM	1.1	Grease	CCW-CW
AG90-ER32-130	ER32	41/48	80/110	130	4KW	4500RPM	40NM	1.1	Grease	CCW-CW
AG90-ER32-200	ER32	41/48	80/110	200	4KW	4500RPM	40NM	1.1	Grease	CCW-CW
AG90-ER32-240	ER32	41/48	80/110	240	4KW	4500RPM	40NM	1.1	Grease	CCW-CW
AG90-ER32-300	ER32	41/48	80/110	300	4KW	4500RPM	40NM	1.1	Grease	CCW-CW
AG90-ER32-370	ER32	41/48	80/110	370	4KW	4500RPM	40NM	1.1	Grease	CCW-CW
AG90-ER32-430	ER32	41/48	80/110	430	4KW	4500RPM	40NM	1.1	Grease	CCW-CW

ANGLE HEAD

AG90 - ER32 SERIES

MACHINE TAPER : BT, NT, CAT, DAT & HSK

		
SK30/40/50	CAT30/40/50	BT30/40/50
		
KM63/80/100	ISO30/40/50	HSK63/80/100



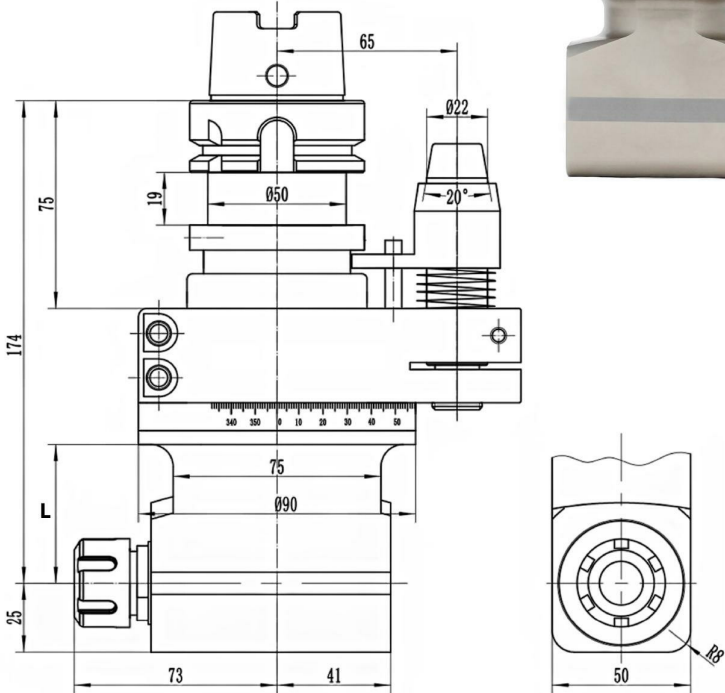
Model	Output	L1	L2	L3	Maximum Power	Maximum Speed	Maximum Torque	Speed Ratio	Lubrication	Direction of rotation
AG90-ER40-70	ER40	41/48	80/110	70	6KW	4000RPM	75NM	1.1	Grease	CCW-CW
AG90-ER40-150	ER40	41/48	80/110	150	6KW	4000RPM	75NM	1.1	Grease	CCW-CW
AG90-ER40-230	ER40	41/48	80/110	230	6KW	4000RPM	75NM	1.1	Grease	CCW-CW

AG90-ER20

HEAVY CUTTING

MACHINE TAPER : BT, NT, CAT, DAT & HSK

		
SK30/40/50	CAT30/40/50	BT30/40/50
		
KM63/80/100	ISO30/40/50	HSK63/80/100



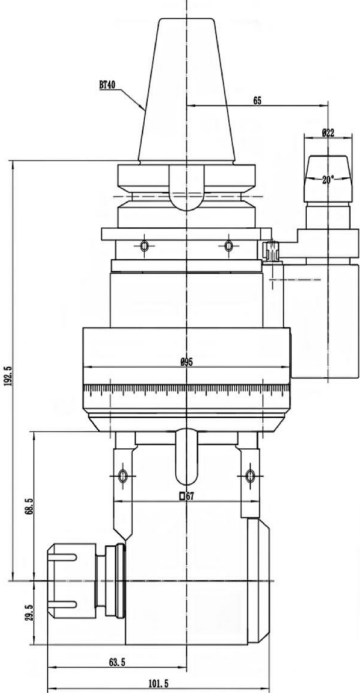
Model	Output	L	Maximum Power	Maximum Speed	Maximum Torque	Speed Ratio	Direction of rotation	Lubrication
AG90-HSK63A-ER20-50	ER20	50	2KW	5000RPM	16NM	1:1	CCW-CW	Grease
AG90-HSK63A-ER20-85	ER20	85	2KW	5000RPM	16NM	1:1	CCW-CW	Grease

HEAVY CUTTING

AG90-ER20-68-H

MACHINE TAPER : BT, NT, CAT, DAT & HSK

		
SK30/40/50	CAT30/40/50	BT30/40/50
		
KM63/80/100	ISO30/40/50	HSK63/80/100



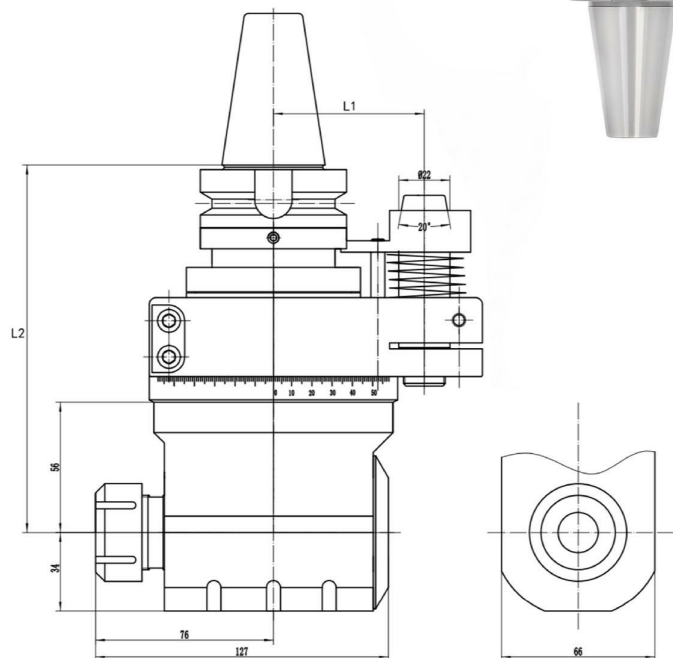
Model	Output	Maximum Power	Maximum Speed	Maximum Torque	Speed Ratio	Direction of rotation	Lubrication	Weight
AG90-BT40-ER20-68-H	ER20	2KW	5000RPM	16NM	1:1	CCW-CW	Grease	7.45Kg

AG90-ER25-56-O

HEAVY CUTTING

MACHINE TAPER : BT, NT, CAT, DAT & HSK

		
SK30/40/50	CAT30/40/50	BT30/40/50
		
KM63/80/100	ISO30/40/50	HSK63/80/100



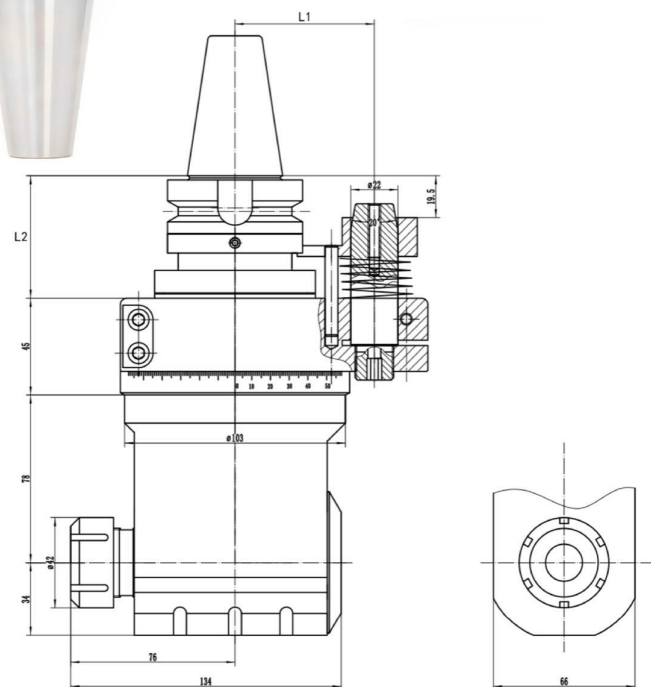
Model	Output	L1	L2	Maximum Power	Maximum Speed	Maximum Torque	Speed Ratio	Direction of rotation	Lubrication	Weight
AG90-BT40-ER25-56-O	ER25	65	158	4KW	5000RPM	40NM	1:1	CW-CCW	Grease	6.1Kg
AG90-BT30-ER25-56-O	ER25	80	169	4KW	5000RPM	40NM	1:1	CW-CCW	Grease	9kg

HEAVY CUTTING

AG90-ER25-78-O

MACHINE TAPER : BT, NT, CAT, DAT & HSK

		
SK30/40/50	CAT30/40/50	BT30/40/50
		
KM63/80/100	ISO30/40/50	HSK63/80/100



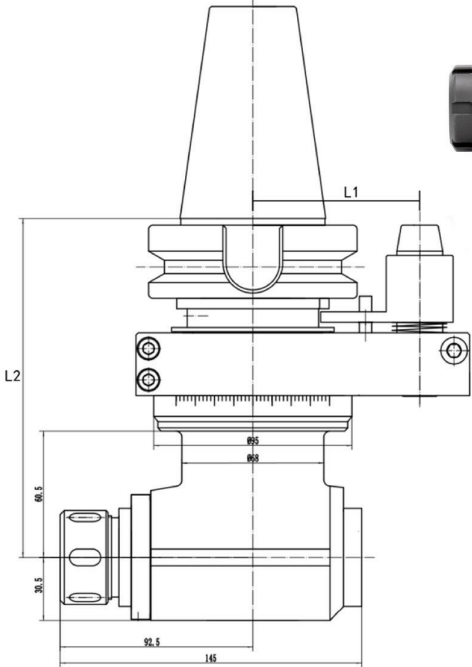
Model	Output	L1	L2	Maximum Power	Maximum Speed	Maximum Torque	Speed Ratio	Direction of rotation	Lubrication	Weight
AG90-BT40-ER25-78-O	ER25	65	158	4KW	5000RPM	40NM	1:1	CW-CCW	Grease	6.5Kg
AG90-BT50-ER25-78-O	ER25	80	169	4KW	5000RPM	40NM	1:1	CW-CCW	Grease	9.3Kg

AG90-ER32-60-H

HEAVY CUTTING

MACHINE TAPER : BT, NT, CAT, DAT & HSK

		
SK30/40/50	CAT30/40/50	BT30/40/50
		
KM63/80/100	ISO30/40/50	HSK63/80/100



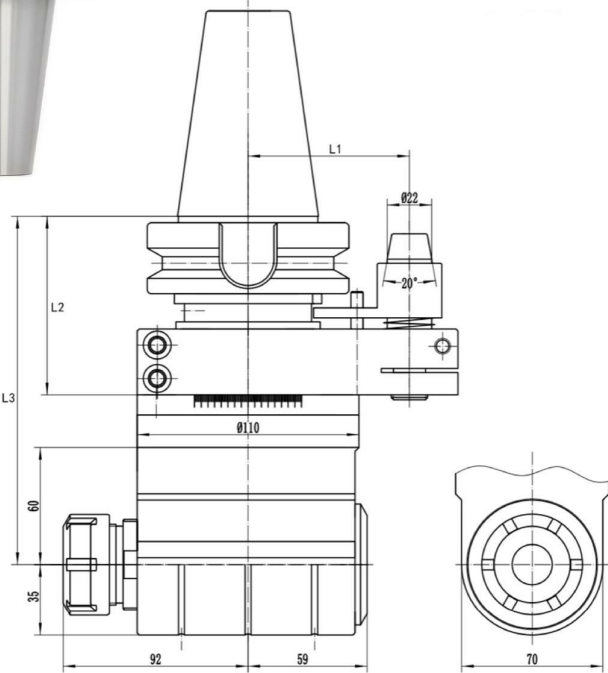
Model	Output	L1	L2	Maximum Power	Maximum Speed	Maximum Torque	Speed Ratio	Direction of rotation	Lubrication	Weight
AG90-BT40-ER32-60-H	ER32	80	151	4KW	4500RPM	40NM	1:1	CCW-CW	Grease	7.8Kg
AG90-BT50-ER32-60-H	ER32	80	193	4KW	4500RPM	40NM	1:1	CCW-CW	Grease	9.6Kg

HEAVY CUTTING

AG90-ER32-60-O

MACHINE TAPER : BT, NT, CAT, DAT & HSK

		
SK30/40/50	CAT30/40/50	BT30/40/50
		
KM63/80/100	ISO30/40/50	HSK63/80/100

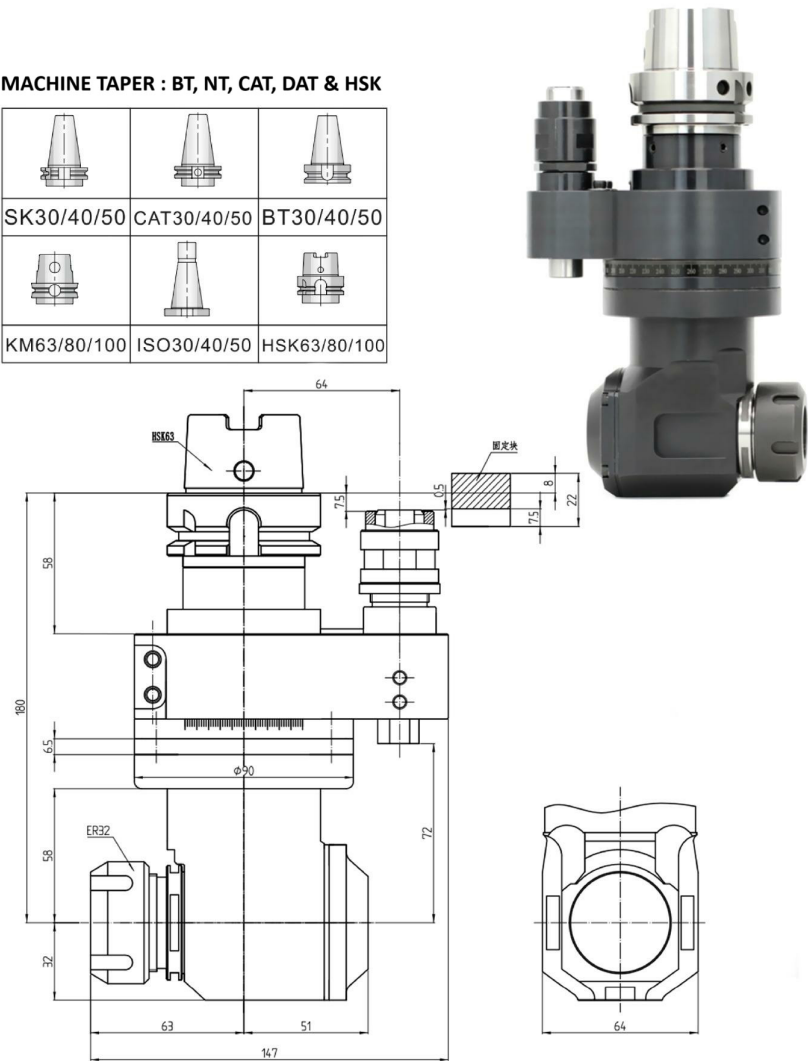


Model	Output	L1	L2	L3	Maximum Power	Maximum Speed	Maximum Torque	Speed Ratio	Direction of rotation	Lubrication	Weight
AG90-BT40-ER32-60-O	ER32	80	101	161	4KW	5000RPM	40NM	1:1	CW-CCW	Grease	7Kg
AG90-BT50-ER32-60-O	ER32	80	112	172	4KW	5000RPM	40NM	1:1	CW-CCW	Grease	9Kg

A90-HSK63A-ER32-58M ANGLE HEAD

MACHINE TAPER : BT, NT, CAT, DAT & HSK

		
SK30/40/50	CAT30/40/50	BT30/40/50
		
KM63/80/100	ISO30/40/50	HSK63/80/100

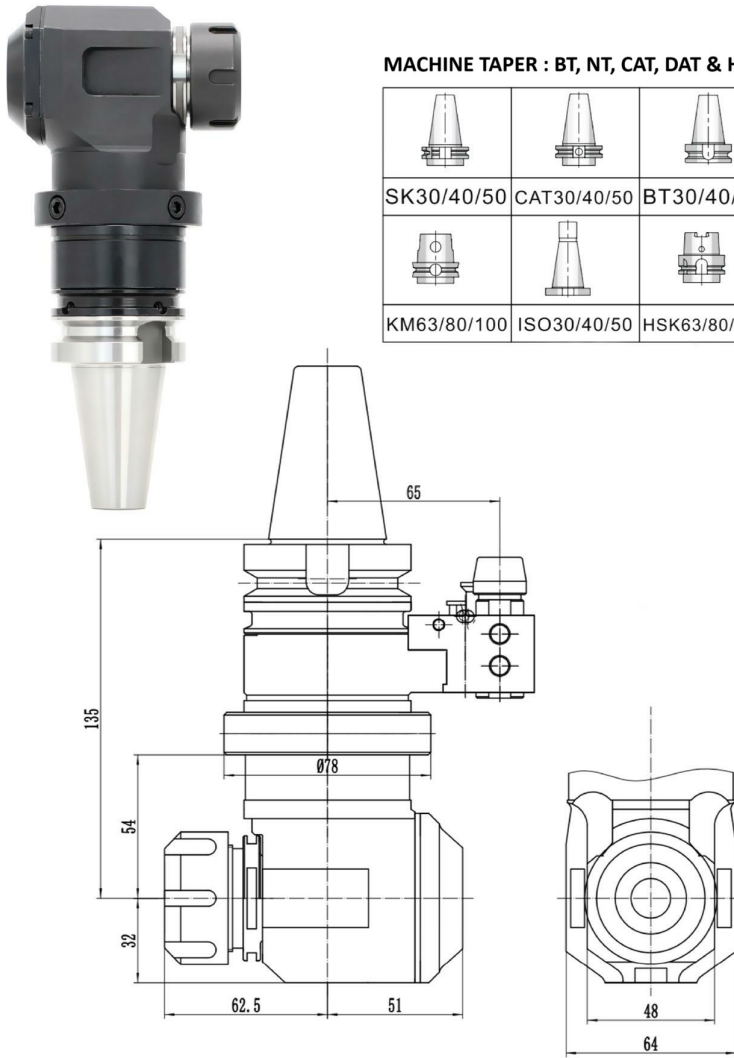


Model	Output	Maximum Power	Maximum Speed	Maximum Torque	Speed Ratio	Direction of rotation	Lubrication	Weight
AG90-HSK63A-ER32-58-M	ER32	4KW	450CRPM	40NM	1:2:1	CCW CW	Grease	4.8Kg

ANGLE HEAD A90-BT40-ER32-54M

MACHINE TAPER : BT, NT, CAT, DAT & HSK

		
SK30/40/50	CAT30/40/50	BT30/40/50
		
KM63/80/100	ISO30/40/50	HSK63/80/100



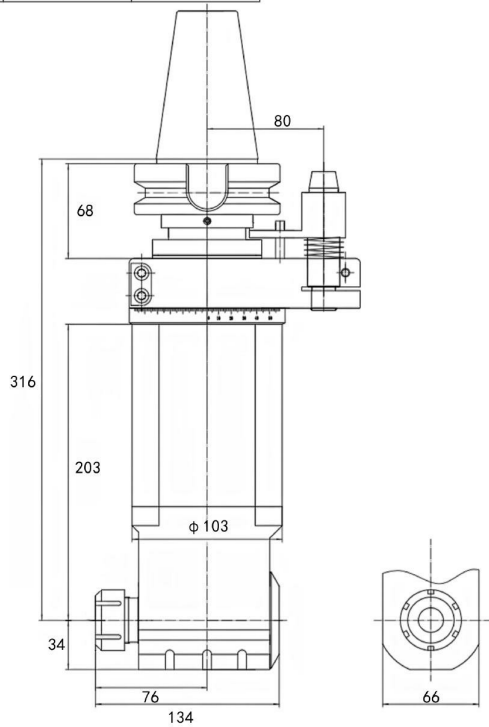
Model	Output	Maximum Power	Maximum Speed	Maximum Torque	Speed Ratio	Direction of rotation	Lubrication	Weight
AG90-BT40-ER32-54A	ER32	4KW	4500RPM	40NM	1:2:1	CCW-CW	Grease	4.8Kg

AG90-ER25-203

HEAVY CUTTING

MACHINE TAPER : BT, NT, CAT, DAT & HSK

		
SK30/40/50	CAT30/40/50	BT30/40/50
		
KM63/80/100	ISO30/40/50	HSK63/80/100



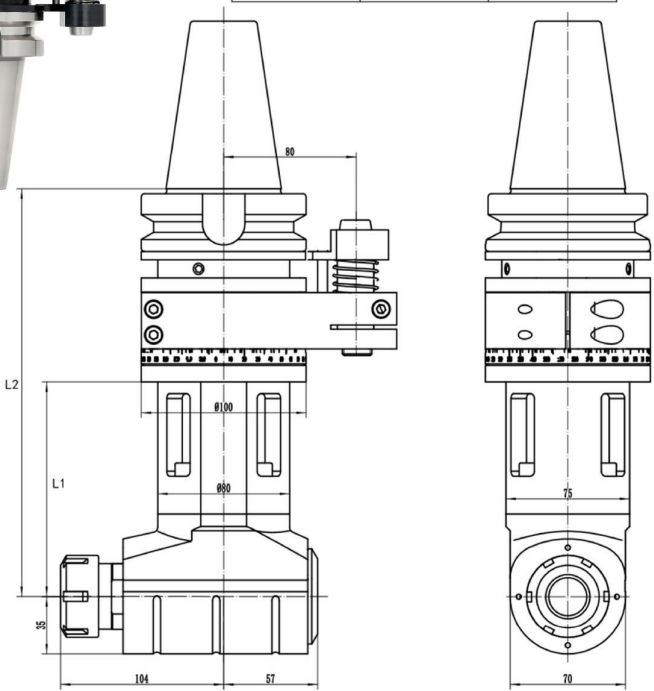
Model	Output	Maximum Power	Maximum Speed	Maximum Torque	Speed Ratio	Direction of rotation	Lubrication	Weight
AG90-BT50-ER25-203	ER25	3KW	4500RPM	20NM	1:1	CCW-CW	Grease	11.3Kg

HEAVY CUTTING

AG90-ER32

MACHINE TAPER : BT, NT, CAT, DAT & HSK

		
SK30/40/50	CAT30/40/50	BT30/40/50
		
KM63/80/100	ISO30/40/50	HSK63/80/100



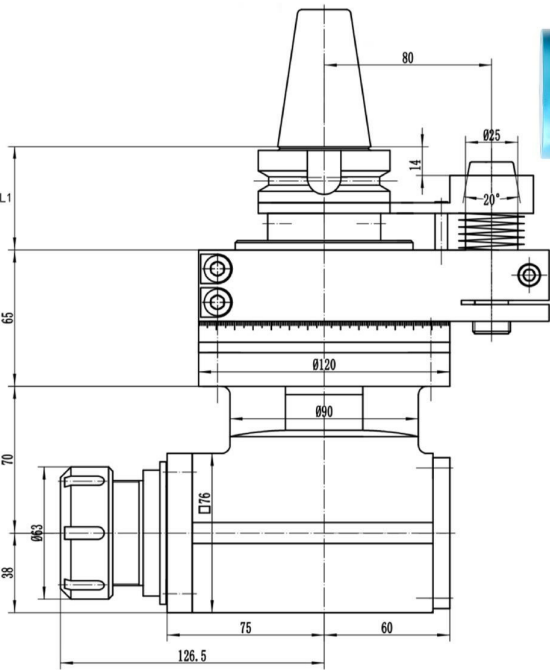
Model	Output	L1	L2	Maximum Power	Maximum Speed	Maximum Torque	Speed Ratio	Direction of rotation	Lubrication	Weight
AG90-BT50-ER32-130	ER32	130	247	4KW	3500RPM	40NM	1:1	CW-CCW	Grease	9.8Kg
AG90-BT50-ER32-200	ER32	200	317	4KW	3500RPM	40NM	1:1	CW-CCW	Grease	14.6kg

AG90-ER40-70A

HEAVY CUTTING

MACHINE TAPER : BT, NT, CAT, DAT & HSK

		
SK30/40/50	CAT30/40/50	BT30/40/50
		
KM63/80/100	ISO30/40/50	HSK63/80/100



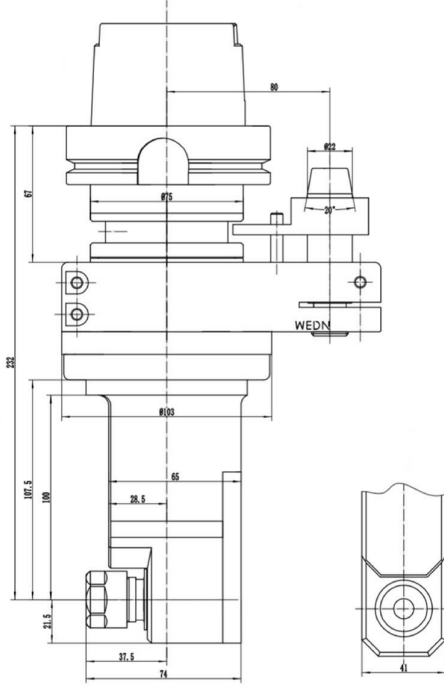
Model	Output	L1	Maximum Power	Maximum Speed	Maximum Torque	Speed Ratio	Direction of rotation	Lubrication	Weight
AG90-BT40-ER40-70A	ER40	49.5	6KW	3000RPM	75NM	1:1	CW-CCW	Grease	9Kg
AG90-BT50-ER40-70A	ER40	60.5	6KW	3000RPM	75NM	1:1	CW-CCW	Grease	12Kg

HEAVY CUTTING

HSK100A-ER16F-100

MACHINE TAPER : BT, NT, CAT, DAT & HSK

		
SK30/40/50	CAT30/40/50	BT30/40/50
		
KM63/80/100	ISO30/40/50	HSK63/80/100



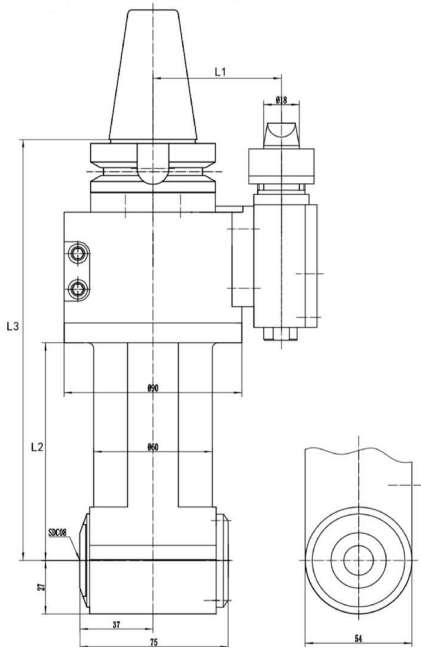
Model	Output	Maximum Power	Maximum Speed	Maximum Torque	Speed Ratio	Direction of rotation	Lubrication	Weight
AG90-HSK100A-ER16F-100	ER16	1.5KW	5000RPM	12NM	1:1	CW-CW	Grease	6.9Kg

AG90-SDC08

ANGLE HEAD

MACHINE TAPER : BT, NT, CAT, DAT & HSK

		
SK30/40/50	CAT30/40/50	BT30/40/50
		
KM63/80/100	ISO30/40/50	HSK63/80/100



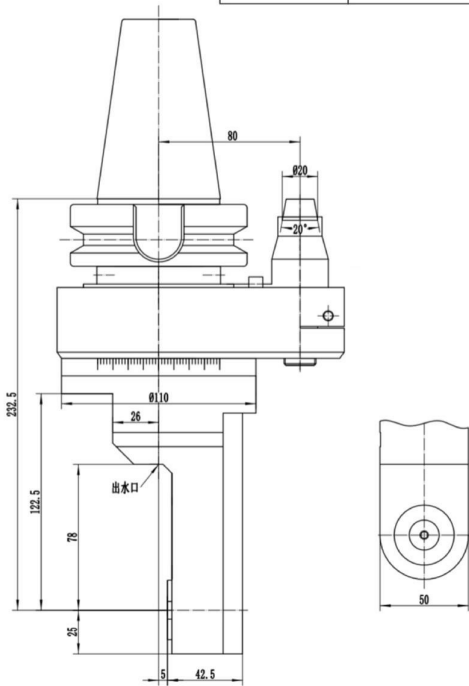
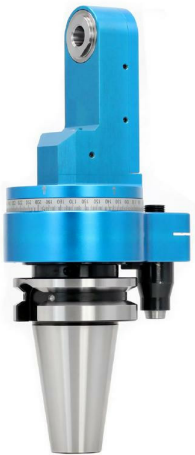
Model	Output	L1	L2	L3	Maximum Power	Maximum Speed	Maximum Torque	Speed Ratio	Direction of rotation	Lubrication	Weight
AG90-BT40-SDC08-110	SDC08	65	110	213	1.5KW	5000RPM	12NM	1:1	CW-CW	Grease	6.2Kg
AG90-BT40-SDC08-170	SDC08	65	170	273	1.5KW	4500RPM	12NM	1:1	CW-CW	Grease	7.2Kg
AG90-BT40-SDC08-200	SDC08	65	200	203	1.5KW	4000RPM	12NM	1:1	CW-CW	Grease	7.7Kg
AG90-BT50-SDC08-110	SDC08	80	110	213	1.5KW	5000RPM	12NM	1:1	CW-CW	Grease	8.9Kg
AG90-BT50-SDC08-170	SDC08	80	170	273	1.5KW	4500RPM	12NM	1:1	CW-CW	Grease	9.9Kg
AG90-BT50-SDC08-200	SDC08	80	200	203	1.5KW	4000RPM	12NM	1:1	CW-CW	Grease	10.5Kg

ANGLE HEAD

AG90-10PF-80

MACHINE TAPER : BT, NT, CAT, DAT & HSK

		
SK30/40/50	CAT30/40/50	BT30/40/50
		
KM63/80/100	ISO30/40/50	HSK63/80/100



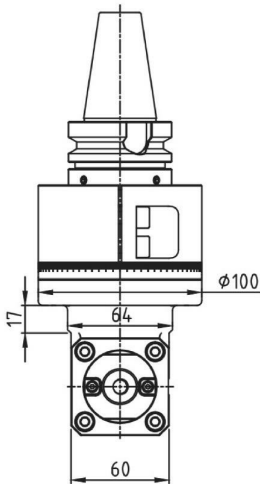
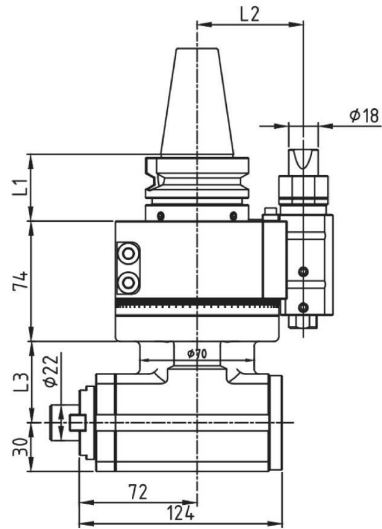
Model	Output	L1	Maximum Power	Maximum Speed	Maximum Torque	Speed Ratio	Direction of rotation	Lubrication	Weight
AG90-BT50-10PF-80	Not-standard collet	80	3KW	4500RPM	32NM	1:1	CW-CW	Grease	8Kg

AG90-F50

ANGLE HEAD

MACHINE TAPER : BT, NT, CAT, DAT & HSK

		
SK30/40/50	CAT30/40/50	BT30/40/50
		
KM63/80/100	ISO30/40/50	HSK63/80/100



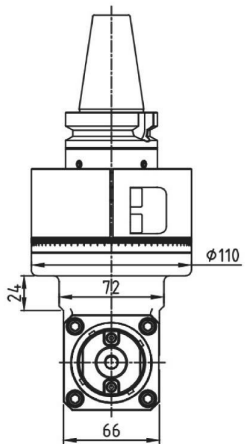
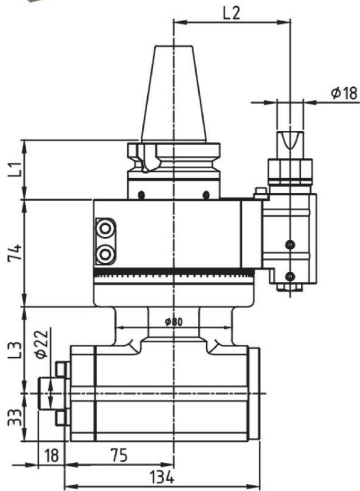
Model	Output	L1	L2	L3	Maximum Power	Maximum Speed	Maximum Torque	Speed Ratio	Direction of rotation	Lubrication
AG90-F50-50	FMB22	41/48	65/80	50	3KW	4500RPM	32NM	1:1	CCW-CW	Grease
AG90-F50-110	FMB22	41/48	65/80	110	3KW	4500RPM	32NM	1:1	CCW-CW	Grease
AG90-F50-170	FMB22	41/48	65/80	170	3KW	4500RPM	32NM	1:1	CCW-CW	Grease

ANGLE HEAD

AG90-F63

MACHINE TAPER : BT, NT, CAT, DAT & HSK

		
SK30/40/50	CAT30/40/50	BT30/40/50
		
KM63/80/100	ISO30/40/50	HSK63/80/100



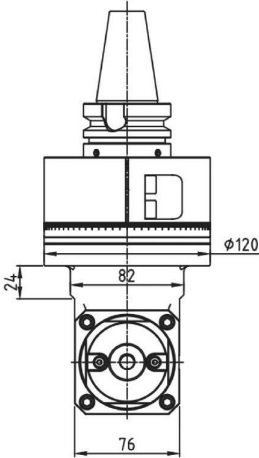
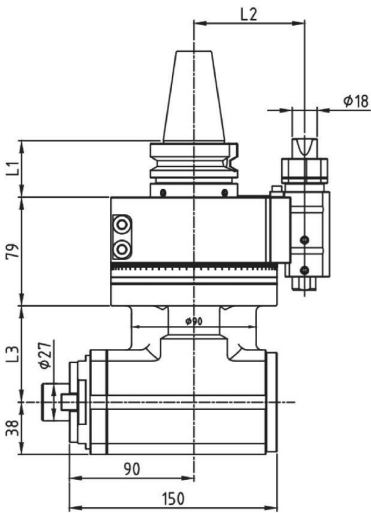
Model	Output	L1	L2	L3	Maximum Power	Maximum Speed	Maximum Torque	Speed Ratio	Direction of rotation	Lubrication
AG90-F63-60	FMB22	41/48	80/110	60	4KW	4000RPM	40NM	1:1	CCW-CW	Grease
AG90-F63-130	FMB22	41/48	80/110	130	4KW	4000RPM	40NM	1:1	CCW-CW	Grease
AG90-F63-200	FMB22	41/48	80/110	200	4KW	4000RPM	40NM	1:1	CCW-CW	Grease

AG90-F80

ANGLE HEAD

MACHINE TAPER : BT, NT, CAT, DAT & HSK

		
SK30/40/50	CAT30/40/50	BT30/40/50
		
KM63/80/100	ISO30/40/50	HSK63/80/100



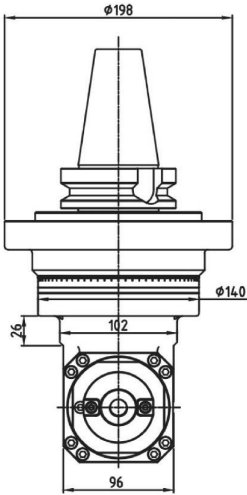
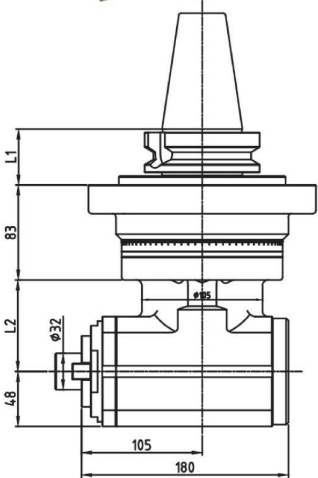
Model	Output	L1	L2	L3	Maximum Power	Maximum Speed	Maximum Torque	Speed Ratio	Direction of rotation	Lubrication
AG90-F80-70	FMB27	41/48	80/110	70	6KW	3500RPM	75NM	1:1	CCW-CW	Grease
AG90-F80-150	FMB27	41/48	80/110	150	6KW	3500RPM	75NM	1:1	CCW-CW	Grease
AG90-F80-230	FMB27	41/48	80/110	230	6KW	3500RPM	75NM	1:1	CCW-CW	Grease

ANGLE HEAD

AG90-F100

MACHINE TAPER : BT, NT, CAT, DAT & HSK

		
SK40/50	CAT40/50	BT40/50
		
KM63/80/100	ISO40/50	HSK63/80/100



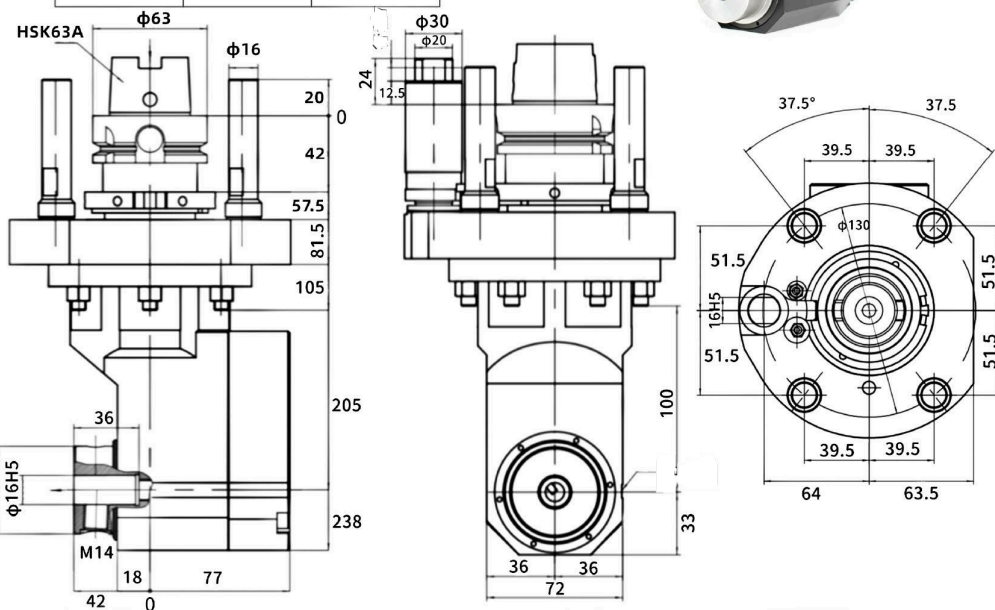
Model	Output	L1	L2	Maximum Power	Maximum Speed	Maximum Torque	Speed Ratio	Direction of rotation	Lubrication
AG90-F100-80	FMB32	41/48	80	6KW	3500RPM	100NM	1:1	CCW-CW	Grease
AG90-100-160	FMB33	41/48	160	6KW	3500RPM	100NM	1:1	CCW-CW	Grease
AG90-F100-240	FMB34	41/48	240	6KW	3500RPM	100NM	1:1	CCW-CW	Grease

AG90-SLN

ANGLE HEAD

MACHINE TAPER : BT, NT, CAT, DAT & HSK

		
SK30/40/50	CAT30/40/50	BT30/40/50
		
KM63/80/100	ISO30/40/50	HSK63/80/100



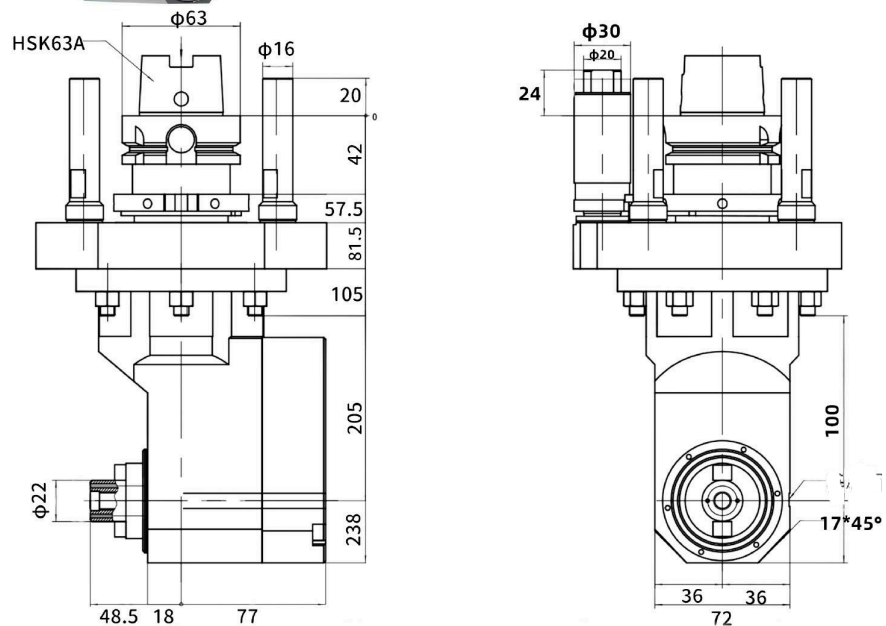
Model	Output	Maximum Power	Maximum Speed	Maximum Torque	Speed Ratio	Direction of rotation	Lubrication	Weight
AG90-SLN15	SLN16	4KW	6000RPM	40NM	1:1	CW-LW	Grease	8.6Kg

ANGLE HEAD

AG90-FMB

MACHINE TAPER : BT, NT, CAT, DAT & HSK

		
SK30/40/50	CAT30/40/50	BT30/40/50
		
KM63/80/100	ISO30/40/50	HSK63/80/100



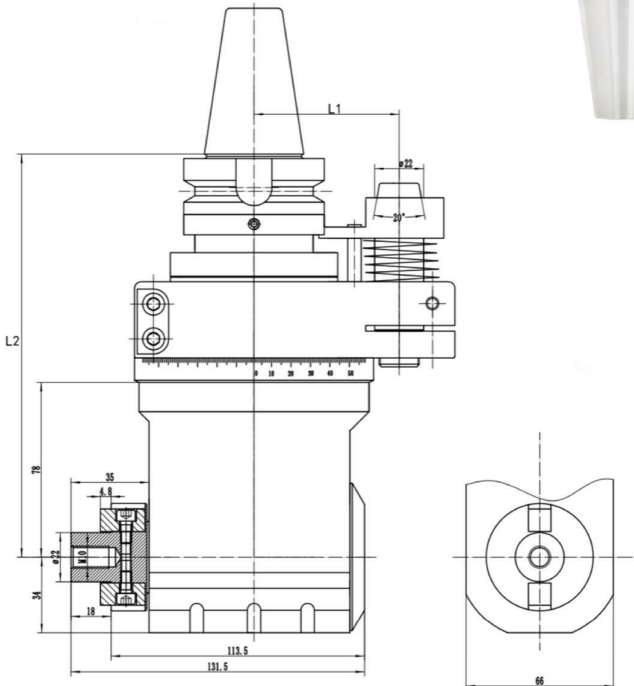
Model	Output	Maximum Power	Maximum Speed	Maximum Torque	Speed Ratio	Direction of rotation	Lubrication	Weight
AG90-FMB22	FMB22	4KW	6000RPM	40NM	1:1	CW-CW	Grease	8.6Kg

AG90-FMB22-78

ANGLE HEAD

MACHINE TAPER : BT, NT, CAT, DAT & HSK

		
SK30/40/50	CAT30/40/50	BT30/40/50
		
KM63/80/100	ISO30/40/50	HSK63/80/100



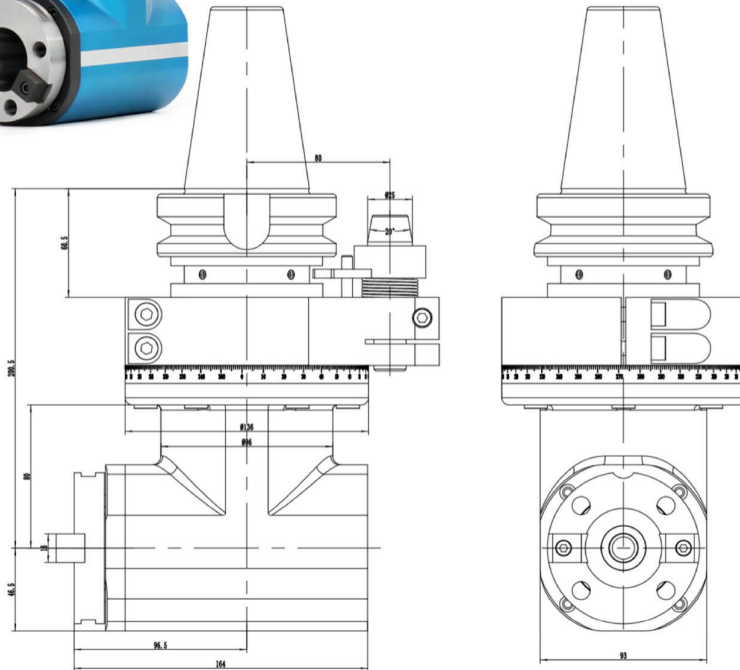
Model	Output	L1	L2	Maximum Power	Maximum Speed	Maximum Torque	Speed Ratio	Direction of rotation	Lubrication	Weight
AG90-BT40-FMB22-78	FMB22	65	180	4KW	4500RPM	40NM	1:1	CCW-CW	Grease	6.5Kg
AG90-BT50-FMB22-78	FMB22	80	191	4KW	4500RPM	40NM	1:1	CCW-CW	Grease	9.2Kg

ANGLE HEAD

AG90-BT50-BT40-80A

MACHINE TAPER : BT, NT, CAT, DAT & HSK

		
SK30/40/50	CAT30/40/50	BT30/40/50
		
KM63/80/100	ISO30/40/50	HSK63/80/100



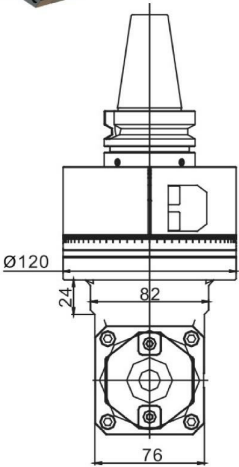
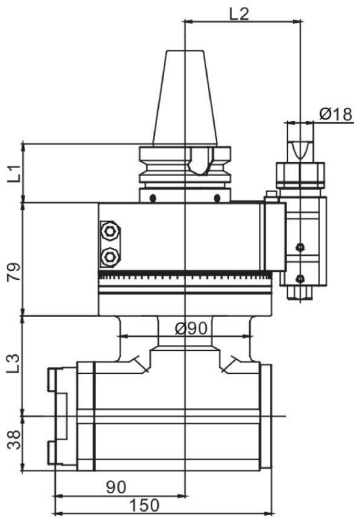
Model	Output	Maximum Power	Maximum Speed	Maximum Torque	Speed Ratio	Direction of rotation	Lubrication	Weight
AG90-BT50-BT40-80A	BT40	6KW	3500RPM	100NM	1:1	CCW-CW	Grease	15.3Kg

AG90-BT30

ANGLE HEAD

MACHINE TAPER : BT, NT, CAT, DAT & HSK

		
SK30/40/50	CAT30/40/50	BT30/40/50
		
KM63/80/100	ISO30/40/50	HSK63/80/100



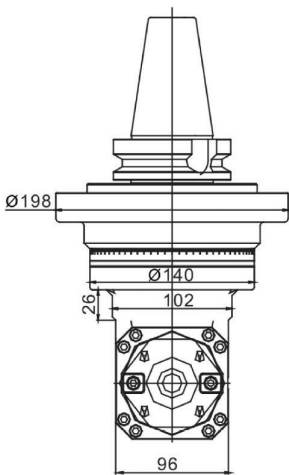
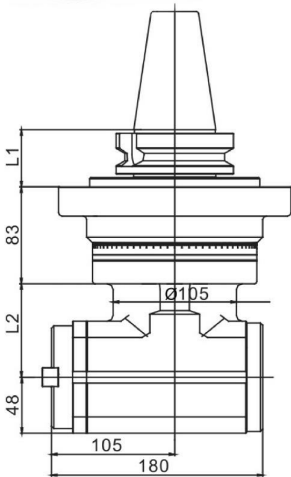
Model	Output	L1	L2	L3	Maximum Power	Maximum Speed	Maximum Torque	Speed Ratio	Direction of rotation	Lubrication
AG90-BT30-70	BT30	41/48	80/110	70	6K W	4000RPM	75NM	1:1	CCW-CW	Grease
AG90-BT30-150	BT30	41/48	80/110	150	6K W	4000RPM	75NM	1:1	CCW-CW	Grease
AG90-BT30-230	BT30	41/48	80/110	230	6K W	4000RPM	75NM	1:1	CCW-CW	Grease

ANGLE HEAD

AG90-BT40

MACHINE TAPER : BT, NT, CAT, DAT & HSK

		
SK40/50	CAT40/50	BT40/50
		
KM63/80/100	ISO40/50	HSK63/80/100



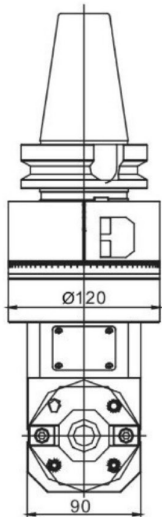
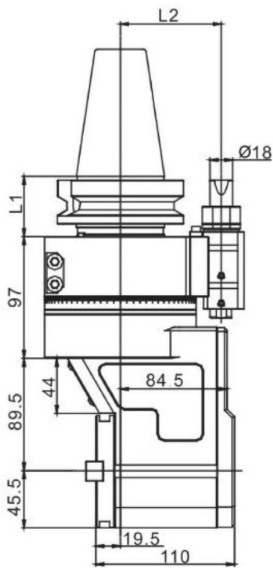
Model	Output	L1	L2	Maximum Power	Maximum Speed	Maximum Torque	Speed Ratio	Direction of rotation	Lubrication
AG90-BT40-80	BT40	41/48	80	6K W	3500RPM	100NM	1:1	CCW-CW	Grease
AG90-BT40-160	BT40	41/48	160	6K W	3500RPM	100NM	1:1	CCW-CW	Grease
AG90-BT40-240	BT40	41/48	240	6K W	3500RPM	100NM	1:1	CCW-CW	Grease

AGB-BT40

ANGLE HEAD

MACHINE TAPER : BT, NT, CAT, DAT & HSK

		
SK40/50	CAT40/50	BT40/50
		
KM63/80/100	ISO40/50	HSK63/80/100



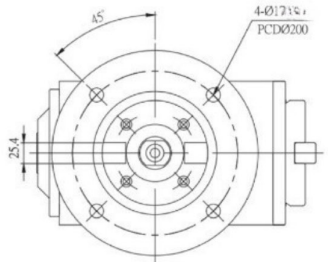
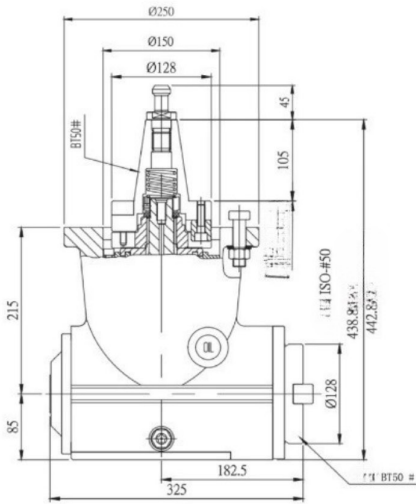
Model	Output	L1	L2	Maximum Power	Maximum Speed	Maximum Torque	Speed Ratio	Direction of rotation	Lubrication
AGB-BT40	BT 40	41/48	65/80	8KW	3000RPM	90NM	1:1	CCW-CW	Grease

ANGLE HEAD

AG90-BT50

MACHINE TAPER : BT, NT, CAT, DAT & HSK

		
Sk50	CAT50	Bt50
		
Km100	ISO50	HSK100



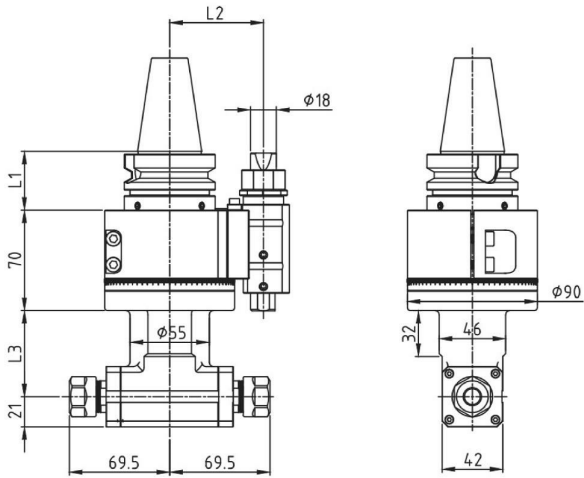
Model	Spindle Taper	Disc Diameter 2/3	Spindle End outer Diameter	Maximum Diameter of Cutter head	Maximum Power	Maximum Speed	Maximum Torque	Speed Ratio	Direction of rotation	Lubrication	Weight
HCU-BT50-S	BT40	250/300	128.5	200	38KW	1200/2500RPM	130NM	1:1	CCW-CW	Grease	80Kg

AG90-ER16X2

ANGLE HEAD

MACHINE TAPER : BT, NT, CAT, DAT & HSK

		
SK30/40/50	CAT30/40/50	BT30/40/50
		
KM63/80/100	ISO30/40/50	HSK63/80/100



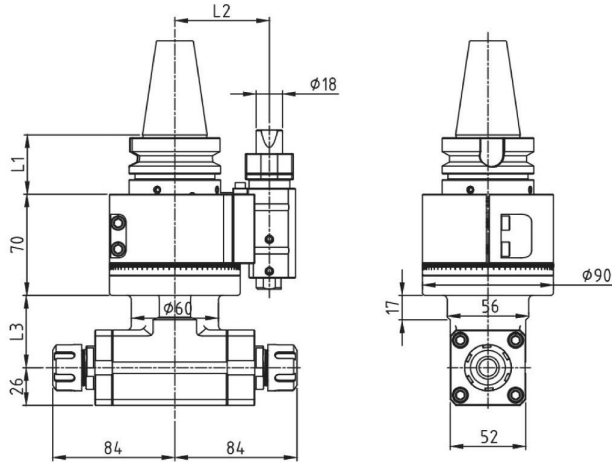
Model	Output	L1	L2	L3	Maximum Power	Maximum Speed	Maximum Torque	Speed Ratio	Lubrication	Direction of rotation
AG90-ER16X2-60	ER16	41/48	65/80	60	1.5K W	5000RPM	12NM	1:1	Grease	CCW-CW
AG90-ER16X2-120	ER16	41/48	65/80	120	1.5K W	5000RPM	12NM	1:1	Grease	CCW-CW
AG90-ER16X2-180	ER16	41/48	65/80	180	1.5K W	5000RPM	12NM	1:1	Grease	CCW-CW

ANGLE HEAD

AG90-ER20X2

MACHINE TAPER : BT, NT, CAT, DAT & HSK

		
SK30/40/50	CAT30/40/50	BT30/40/50
		
KM63/80/100	ISO30/40/50	HSK63/80/100



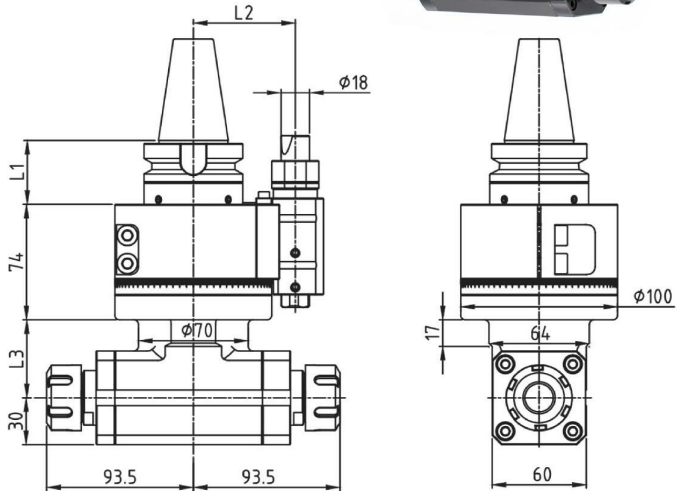
Model	Output	L1	L2	L3	Maximum Power	Maximum Speed	Maximum Torque	Speed Ratio	Lubrication	Direction of rotation
AG90-ER20X2-50	ER20	41/48	65/80	50	2KW	4500RPM	16NM	1:1	Grease	CCW-CW
AG90-ER20X2-110	ER20	41/48	65/80	110	2KW	4500RPM	16NM	1:1	Grease	CCW-CW
AG90-ER20X2-170	ER20	41/48	65/80	170	2KW	4500RPM	16NM	1:1	Grease	CCW-CW

AG90-ER25X2

ANGLE HEAD

MACHINE TAPER : BT, NT, CAT, DAT & HSK

		
SK30/40/50	CAT30/40/50	BT30/40/50
		
KM63/80/100	ISO30/40/50	HSK63/80/100



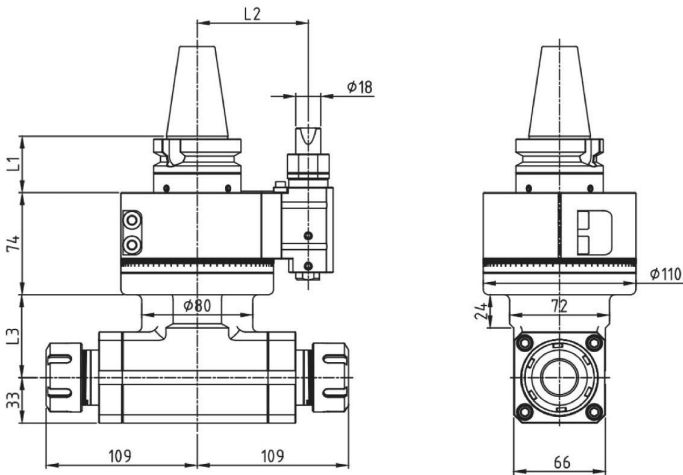
Model	Output	L1	L2	L3	Maximum Power	Maximum Speed	Maximum Torque	Speed Ratio	Lubrication	Direction of rotation
AG90-ER25X2-50	ER25	41/48	80/110	70	3KW	4500RPM	32NM	1:1	Grease	CCW-CW
AG90-ER25X2-110	FR75	41/48	80/110	150	3KW	4500RPM	32NM	1:1	Grease	CCW-CW
AG90-ER25X2-170	ER25	41/48	80/110	230	3KW	4500RPM	32NM	1:1	Grease	CCW-CW

ANGLE HEAD

AG90-ER32X2

MACHINE TAPER : BT, NT, CAT, DAT & HSK

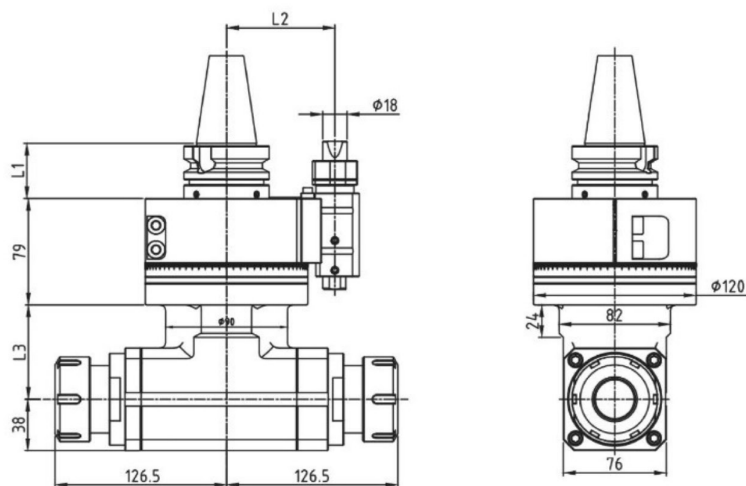
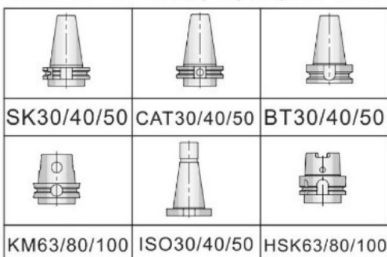
		
SK30/40/50	CAT30/40/50	BT30/40/50
		
KM63/80/100	ISO30/40/50	HSK63/80/100



Model	Output	L1	L2	L3	Maximum Power	Maximum Speed	Maximum Torque	Speed Ratio	Lubrication	Direction of rotation
AG90-ER32X2-60	ER32	41/48	80/110	60	4KW	4000RPM	40NM	1:1	Grease	CCW-CW
AG90-ER25X2-130	ER32	41/48	80/110	130	4KW	4000RPM	40NM	1:1	Grease	CCW-CW
AG90-ER25X2-200	ER32	41/48	80/110	200	4KW	4000RPM	40NM	1:1	Grease	CCW-CW

ANGLE HEAD

MACHINE TAPER : BT, NT, CAT, DAT & HSK

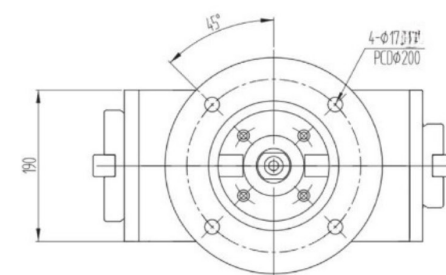
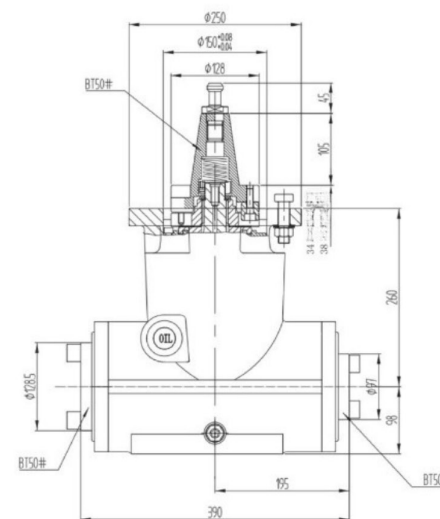
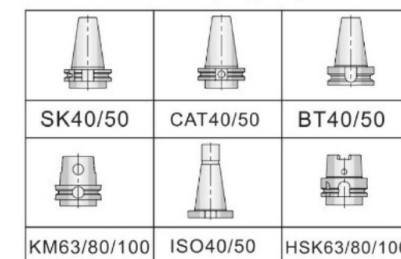


Model	Output	L1	L2	L3	Maximum Power	Maximum Speed	Maximum Torque	Speed Ratio	Lubrication	Direction of rotation
AG90-ER40X2-70	ER40	41/48	80/110	70	6kW	3500RPM	75N·M	1:1	Grease	CCW-CW
AG90-ER40X2-150	ER40	41/48	80/110	150	6kW	3500RPM	75N·M	1:1	Grease	CCW-CW
AG90-ER40X2-230	ER40	41/48	80/110	230	6kW	3500RPM	75N·M	1:1	Grease	CCW-CW

ANGLE HEAD

AG90-BT50*2

MACHINE TAPER : BT, NT, CAT, DAT & HSK



Model	Main axis Dimension	Disc Diameter 2/3	Spindle End outer Diameter	Maximum Diameter of Cutter head	Maximum Power	Maximum Speed	Maximum Torque	Speed Ratio	Direction of rotation	Lubrication	Weight
HCU-BT50K2	B110	250	128.5	200	38KW	2500RPM	130NM	1:1	CW-CW	Grease	110KG

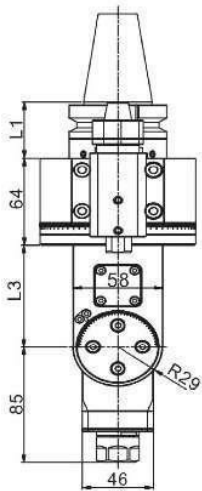
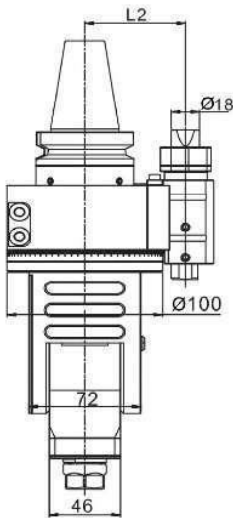
AGU
ANGLE HEAD



ANGLE HEAD AGU-ER16

MACHINE TAPER : BT, NT, CAT, DAT & HSK

		
SK30/40/50	CAT30/40/50	BT30/40/50
		
KM63/80/100	ISO30/40/50	HSK63/80/100



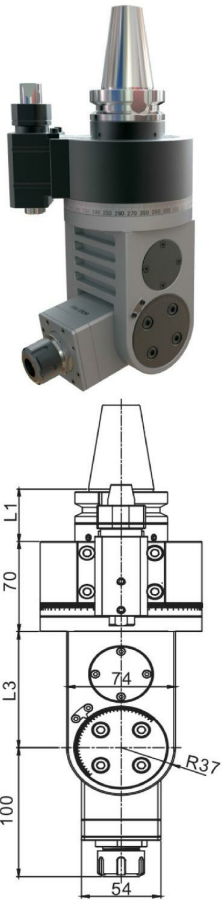
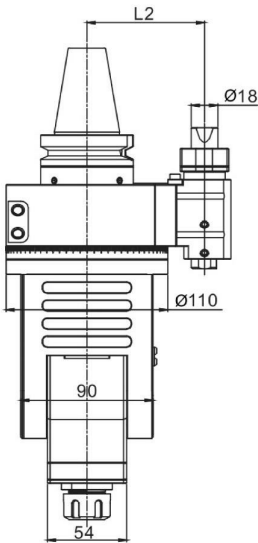
Model	Output	L1	L2	L3	Maximum Power	Maximum Speed	Maximum Torque	Speed Ratio	Lubrication	Direction of rotation
AGU-ER16-75	ER-6	41/48	65/80	75	1.5KW	4300RPM	12NM	1:1	Grease	CCW-CW
AGU-ER16-125	ER-6	41/48	65/80	125	1.5KW	4300RPM	12NM	1:1	Grease	CCW-CW
AGU-ER16-175	ER-6	41/48	65/80	175	1.5KW	4300RPM	12NM	1:1	Grease	CCW-CW

AGU-ER20

ANGLE HEAD

MACHINE TAPER : BT, NT, CAT, DAT & HSK

		
SK30/40/50	CAT30/40/50	BT30/40/50
		
KM63/80/100	ISO30/40/50	HSK63/80/100



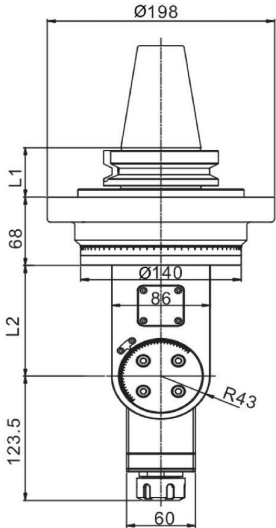
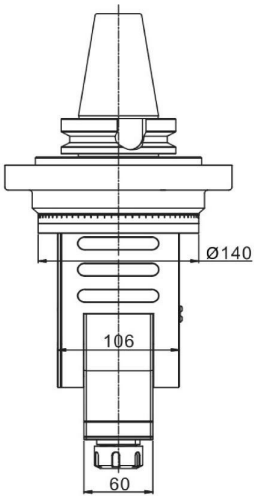
Model	Output	L1	L2	L3	Maximum Power	Maximum Speed	Maximum Torque	Speed Ratio	Lubrication	Direction of rotation
AGU-ER20-90	ER20	41/48	80/110	90	2KW	4500RPM	12NM	1:1	Grease	CCW-CW
AGU-ER20-140	ER20	41/48	80/110	140	2KW	4500RPM	12NM	1:1	Grease	CCW-CW
AGU-ER20-190	ER20	41/48	80/110	190	2KW	4500RPM	12NM	1:1	Grease	CCW-CW

ANGLE HEAD

AGU-ER25

MACHINE TAPER : BT, NT, CAT, DAT & HSK

		
SK30/40/50	CAT30/40/50	BT30/40/50
		
KM63/80/100	ISO30/40/50	HSK63/80/100



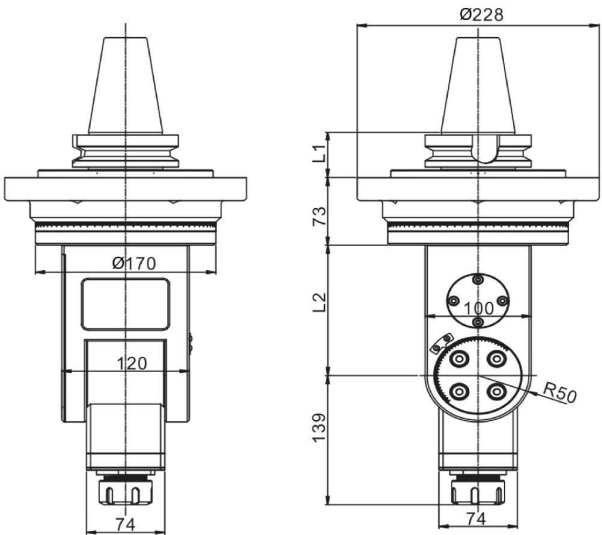
Model	Output	L1	L2	Maximum Power	Maximum Speed	Maximum Torque	Speed Ratio	Lubrication	Direction of rotation
AGU-ER25-110	ER25	41/48	110	3KW	4000RPM	32NM	1:1	Grease	CCW-CW
AGU-ER25-170	ER25	41/48	170	3KW	4000RPM	32NM	1:1	Grease	CCW-CW
AGU-ER25-230	ER25	41/48	230	3KW	4000RPM	32NM	1:1	Grease	CCW-CW

AGU-ER32

ANGLE HEAD

MACHINE TAPER : BT, NT, CAT, DAT & HSK

		
SK30/40/50	CAT30/40/50	BT30/40/50
		
KM63/80/100	ISO30/40/50	HSK63/80/100



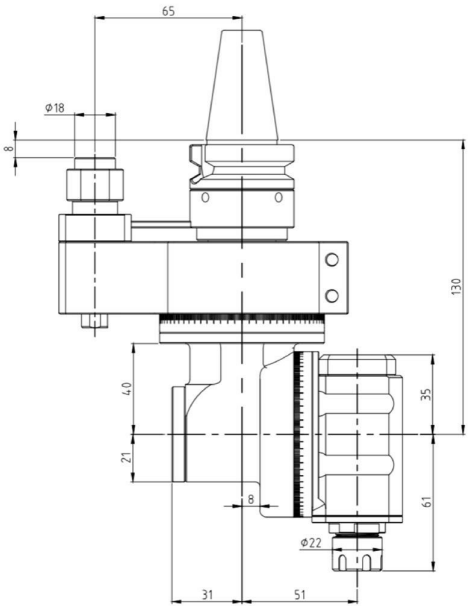
Model	Output	L1	L2	Maximum Power	Maximum Speed	Maximum Torque	Speed Ratio
AGU-ER32-140	ER 32	41/48	140	3KW	3000RPM	35NM	1:1
AGU-ER32-220	ER 32	41/48	220	3KW	3000RPM	35NM	1:1
AGU-ER32-300	ER 32	41/48	300	3KW	3000RPM	35NM	1:1

ANGLE HEAD

LU-ER16

MACHINE TAPER : BT, NT, CAT, DAT & HSK

		
SK30/40/50	CAT30/40/50	BT30/40/50
		
KM63/80/100	ISO30/40/50	HSK63/80/100



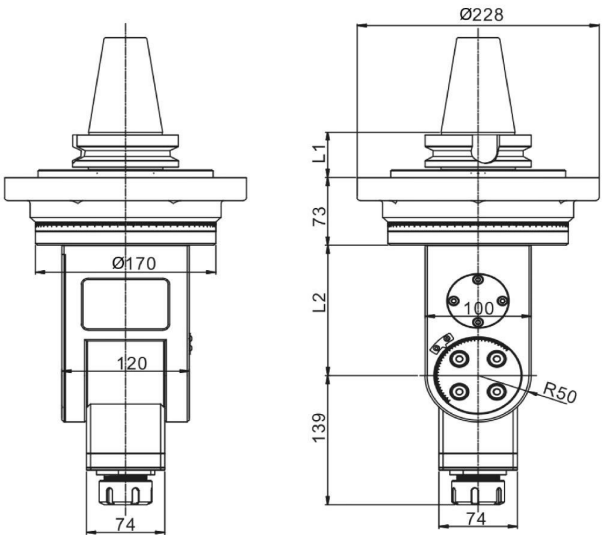
Model	Output	Maximum Power	Maximum Speed	Maximum Torque	Speed Ratio	Direction of rotation	Lubrication	Weight
LU-ER16	ER 16	1.5KW	4500RPM	12NM	1:1	CW-CW	Grease	3Kg

AGU-ER32

ANGLE HEAD

MACHINE TAPER : BT, NT, CAT, DAT & HSK

		
SK30/40/50	CAT30/40/50	BT30/40/50
		
KM63/80/100	ISO30/40/50	HSK63/80/100



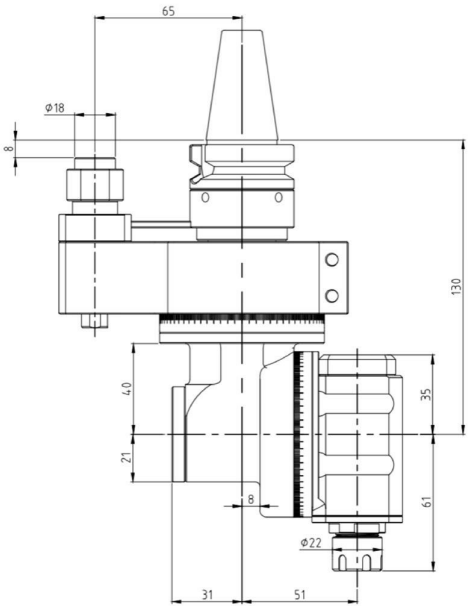
Model	Output	L1	L2	Maximum Power	Maximum Speed	Maximum Torque	Speed Ratio
AGU-ER32-140	ER 32	41/48	140	3KW	3000RPM	35NM	1:1
AGU-ER32-220	ER 32	41/48	220	3KW	3000RPM	35NM	1:1
AGU-ER32-300	ER 32	41/48	300	3KW	3000RPM	35NM	1:1

ANGLE HEAD

LU-ER16

MACHINE TAPER : BT, NT, CAT, DAT & HSK

		
SK30/40/50	CAT30/40/50	BT30/40/50
		
KM63/80/100	ISO30/40/50	HSK63/80/100



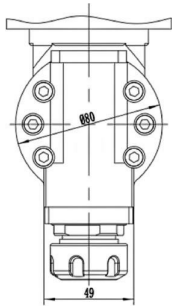
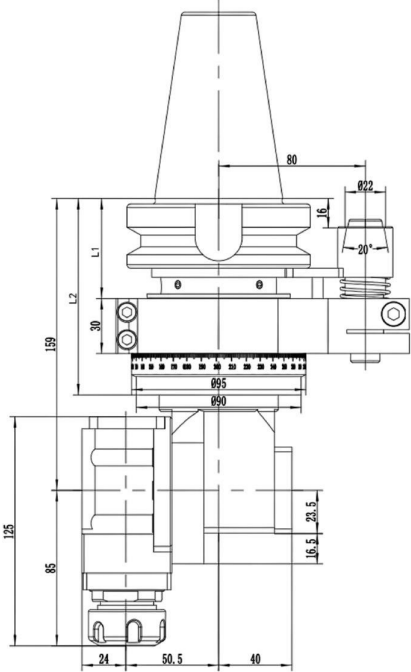
Model	Output	Maximum Power	Maximum Speed	Maximum Torque	Speed Ratio	Direction of rotation	Lubrication	Weight
LU-ER16	ER 16	1.5KW	4500RPM	12NM	1:1	CW-CW	Grease	3Kg

LU-ER25

HEAVY CUTTING

MACHINE TAPER : BT, NT, CAT, DAT & HSK

		
SK30/40/50	CAT30/40/50	BT30/40/50
		
KM63/80/100	ISO30/40/50	HSK63/80/100



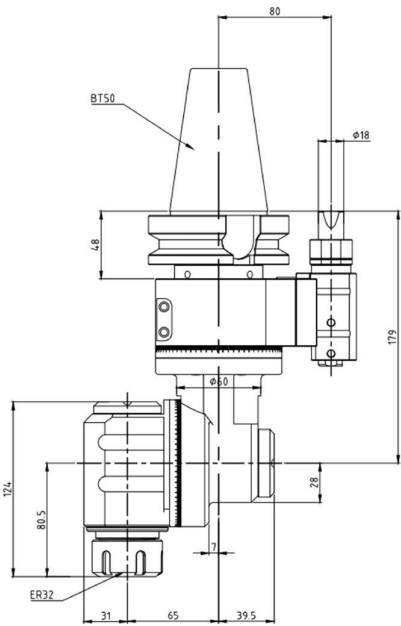
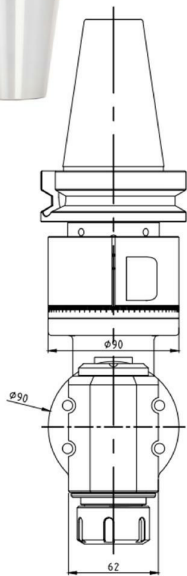
Model	Output	L1	L2	Maximum Power	Maximum Speed	Maximum Torque	Speed Ratio	Direction of rotation	Lubrication
LU-ER25	ER25	43.5/54.5	96/107	3KW	4000RPM	32NM	1:1	CW-CCW	Grease

HEAVY CUTTING

LU-ER32

MACHINE TAPER : BT, NT, CAT, DAT & HSK

		
SK30/40/50	CAT30/40/50	BT30/40/50
		
KM63/80/100	ISO30/40/50	HSK63/80/100



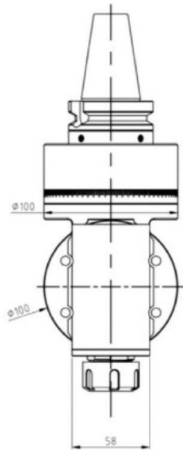
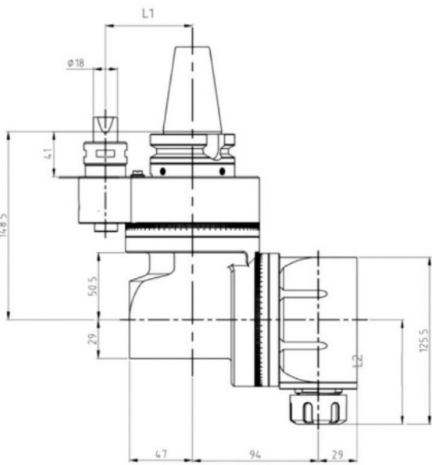
Model	Output	Maximum Power	Maximum Speed	Maximum Torque	Speed Ratio	Direction of rotation	Lubrication
LU-ER32	ER32	3KW	3500RPM	32NM	1:1	CW-CCW	Grease

BT40-LU-ER25

ANGLE HEAD

MACHINE TAPER : BT, NT, CAT, DAT & HSK

		
SK30/40/50	CAT30/40/50	BT30/40/50
		
KM63/80/100	ISO30/40/50	HSK63/80/100



Model	Output	L1	L2	Power	Maximum speed	Maximum Torque	Reduction Ratio
BT40-LU-ER25	ER25	65/110	78.5	4KW	3500RPM	40NM	1:1

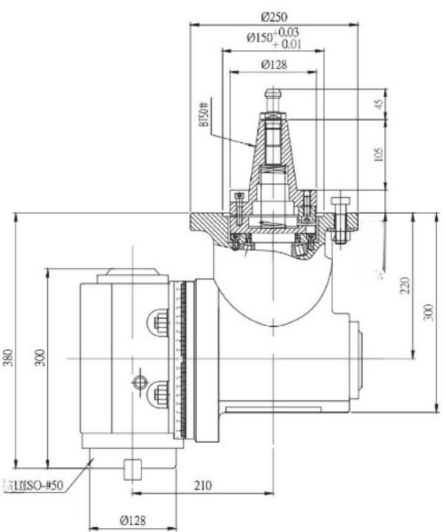
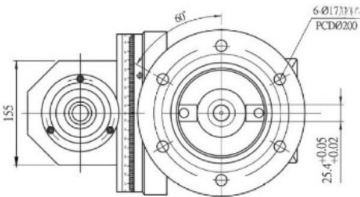
Remark : Optional drive handle mode , optional output ER , and customised output length.

ANGLE HEAD

HGU-BT50

MACHINE TAPER : BT, NT, CAT, DAT & HSK

		
SK30/40/50	CAT30/40/50	BT30/40/50
		
KM63/80/100	ISO30/40/50	HSK63/80/100



Model	Output	Power	Maximum Speed	Maximum tool Diameter	Reduction Ratio
HGU-BT50	BT50	38KW	2000RPM	200MM	1:1

NON STANDARD SERIES

ANGLE HEADS



HIGH SPEED CUTTING

NON STANDARD SERIES

MACHINE TAPER : BT, NT, CAT, DAT & HSK

		
SK30/40/50	CAT30/40/50	BT30/40/50
		
KM63/80/100	ISO30/40/50	HSK63/80/100



NON-STANDARD SERIES ANGLE HEAD

MACHINE TAPER : BT, NT, CAT, DAT & HSK

		
SK30/40/50	CAT30/40/50	BT30/40/50
		
KM63/80/100	ISO30/40/50	HSK63/80/100



ANGLE HEAD NON-STANDARD SERIES

MACHINE TAPER : BT, NT, CAT, DAT & HSK

		
SK30/40/50	CAT30/40/50	BT30/40/50
		
KM63/80/100	ISO30/40/50	HSK63/80/100



NON-STANDARD SERIES

ANGLE HEAD

MACHINE TAPER : BT, NT, CAT, DAT & HSK

		
SK30/40/50	CAT30/40/50	BT30/40/50
		
KM63/80/100	ISO30/40/50	HSK63/80/100



ANGLE HEAD

NON-STANDARD SERIES

MACHINE TAPER : BT, NT, CAT, DAT & HSK

		
SK30/40/50	CAT30/40/50	BT30/40/50
		
KM63/80/100	ISO30/40/50	HSK63/80/100



HSK-BT

ANGLE HEAD

MACHINE TAPER : BT, NT, CAT, DAT & HSK

		
SK30/40/50	CAT30/40/50	BT30/40/50
		
KM63/80/100	ISO30/40/50	HSK63/80/100



ANGLE HEAD

HSK-NER

MACHINE TAPER : BT, NT, CAT, DAT & HSK

		
SK30/40/50	CAT30/40/50	BT30/40/50
		
KM63/80/100	ISO30/40/50	HSK63/80/100



HSK 100A-ER25C

HEAVY CUTTING

MACHINE TAPER : BT, NT, CAT, DAT & HSK

		
SK30/40/50	CAT30/40/50	BT30/40/50
		
KM63/80/100	ISO30/40/50	HSK63/80/100



HEAVY CUTTING

HSK 100A-SLN20

MACHINE TAPER : BT, NT, CAT, DAT & HSK

		
SK30/40/50	CAT30/40/50	BT30/40/50
		
KM63/80/100	ISO30/40/50	HSK63/80/100

