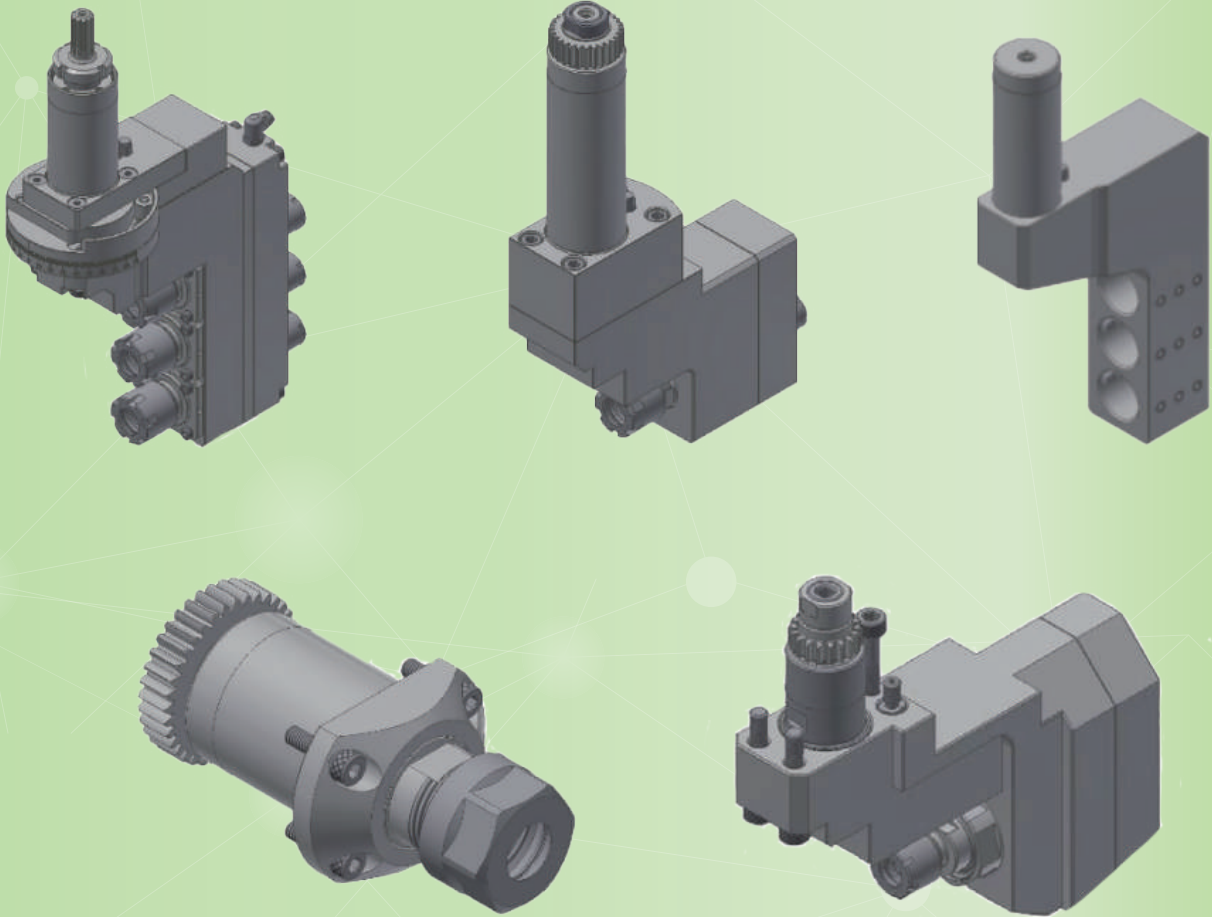
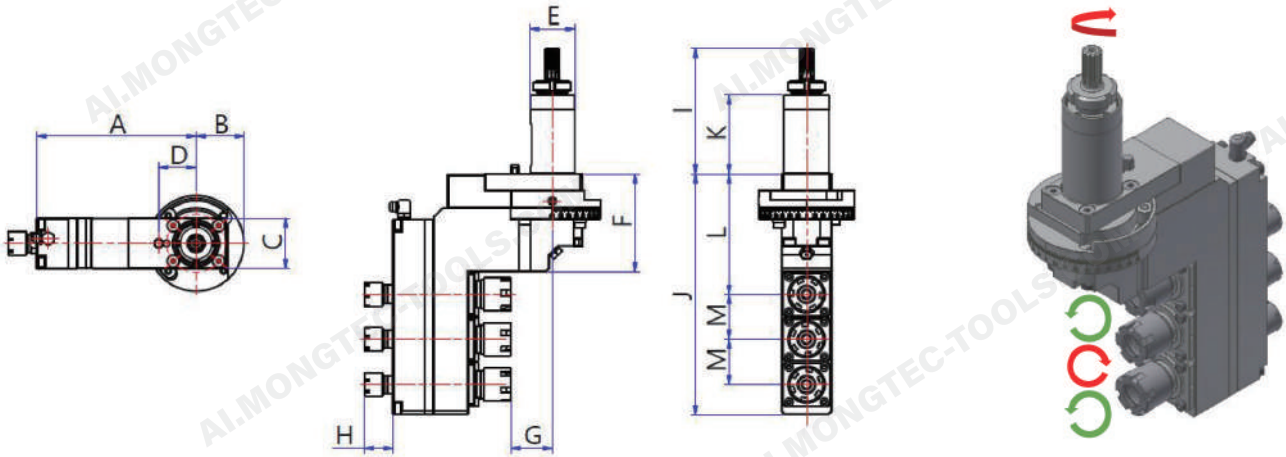




HANWHA

Swiss Type Toolholders

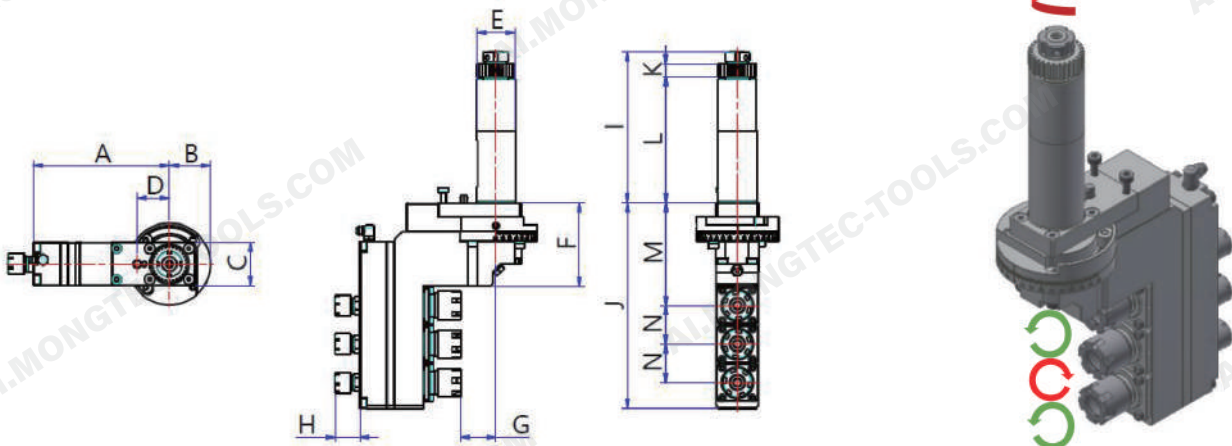


180-Degree Axial Live Tool Holder

Model	XD20H-16230	HANWHA Part No.	-
Gear Ratio	1 / 1	Max. Speed	6000 rpm
Max. Collet Dia.	10mm / 7mm	Angle Range	± 90°
Collet	Main Spindle: AR16-M, ER16-M Sub Spindle: AR11-M, ER11-M		
Compatible Machines	XD12II/XD16II/XD12III/XD16III/XD20/XD26/ XD20V/XD20M		

Model	A	B	C	D	E	F	G	H	I	J	K	L	M
XD20H-16230	106	32	33.5	25	Ø30	65	27.5	19.2	83.7	160	52.5	80	30

Unit: mm



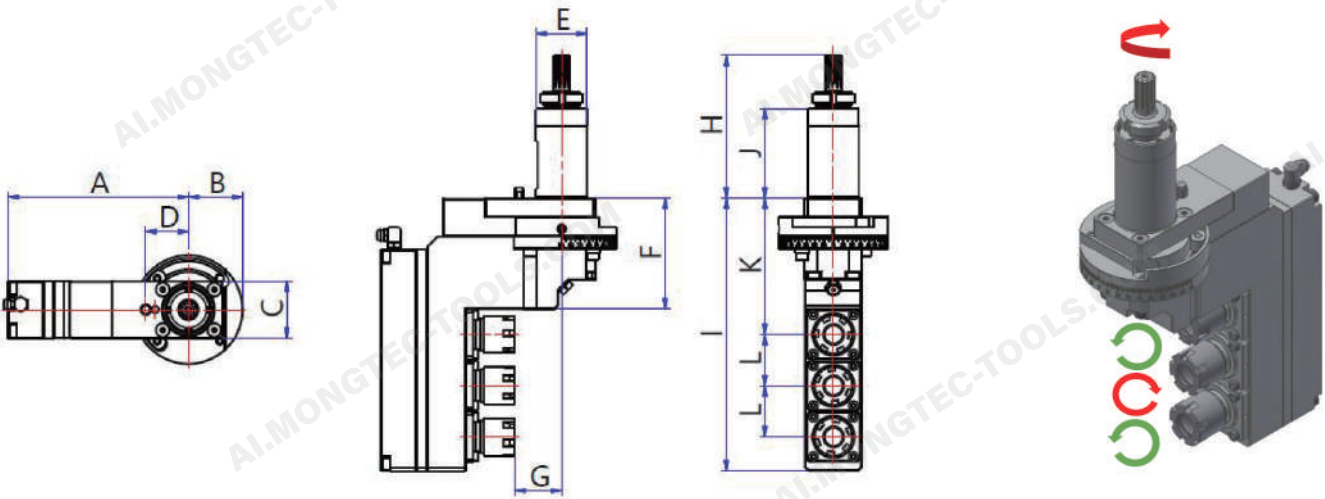
180-Degree Axial Live Tool Holder

Model	XD20HII-16230	HANWHA Part No.	-
Gear Ratio	1 / 1	Max. Speed	6000 rpm
Max. Collet Dia.	10mm / 7mm	Angle Range	± 90°
Collet	Main Spindle: AR16-M, ER16-M Sub Spindle: AR11-M, ER11-M		
Compatible Machines	XD20II/XD26II/XE20/XE26		

Model	A	B	C	D	E	F	G	H	I	J	K	L	M	N
XD20HII-16230	106	32	33.5	25	Ø30	65	27.5	19.2	117.5	160	10	98	80	30

Unit: mm

Specifications and dimensions are for reference only and subject to change without notice. Please confirm the latest specifications before ordering.

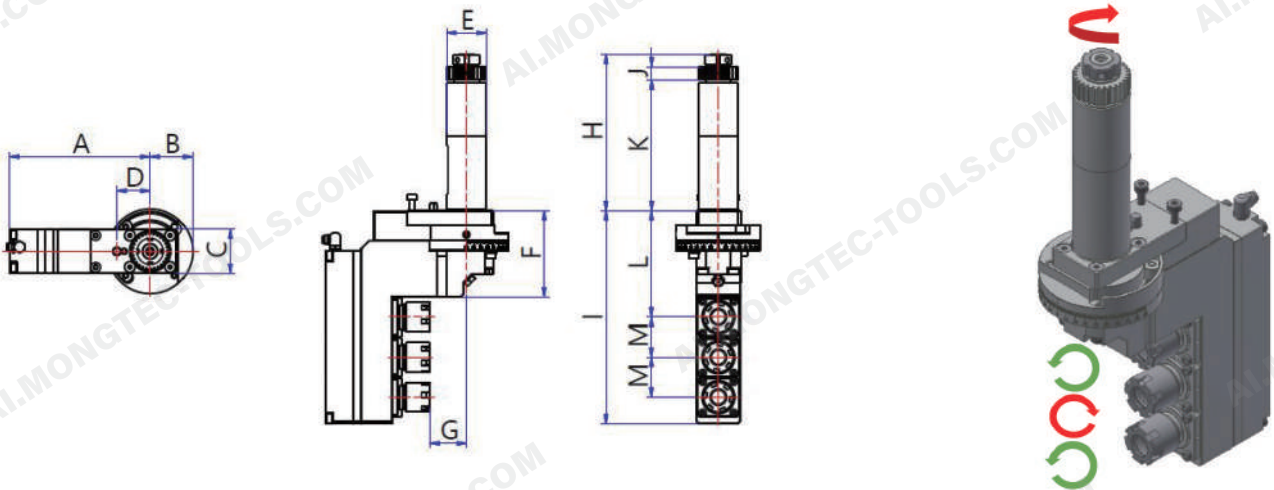


180-Degree Axial Live Tool Holder

Model	XD20H-16330	HANWHA Part No.	-
Gear Ratio	1 / 1	Max. Speed	6000 rpm
Max. Collet Dia.	10 mm	Angle Range	± 90°
Collet	Main Spindle: AR16-M, ER16-M		
Compatible Machines	XD12II/XD16II/XD12III/XD16III/ XD20H/XD26H/XD20V/XD20M		

Model	A	B	C	D	E	F	G	H	I	J	K	L
XD20H-16330	106	32	33.5	25	Ø30	65	27.5	83.7	160	52.5	80	30

Unit: mm

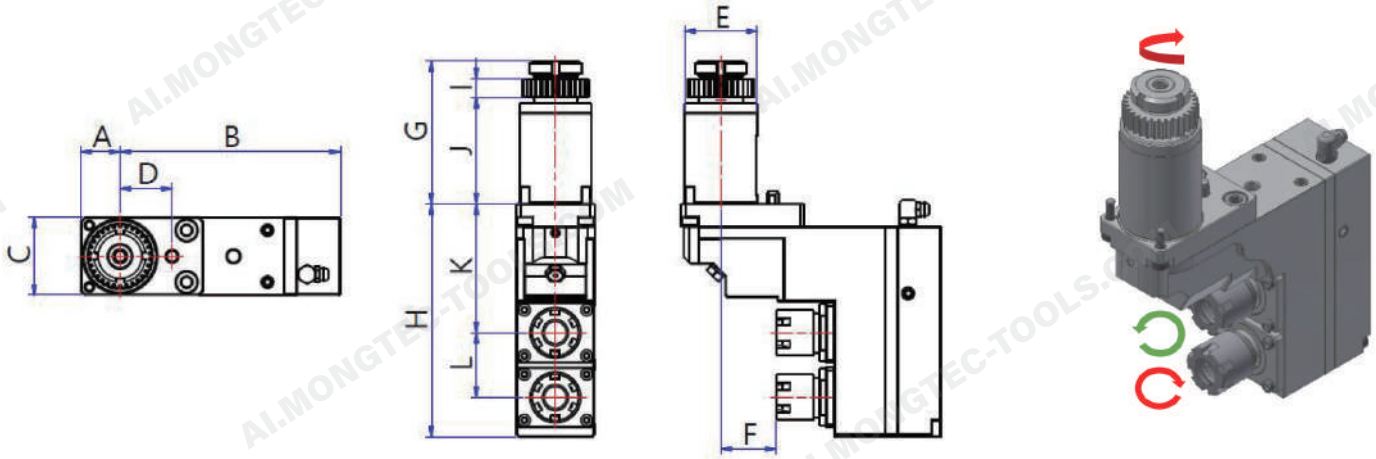


180-Degree Axial Live Tool Holder

Model	XD20HII-16330	HANWHA Part No.	-
Gear Ratio	1 / 1	Max. Speed	6000 rpm
Max. Collet Dia.	10 mm	Angle Range	± 90°
Collet	Main Spindle: AR16-M, ER16-M		
Compatible Machines	XD20II/XD26II/XE20/XE26		

Model	A	B	C	D	E	F	G	H	I	J	K	L	M
XD20HII-16330	106	32	33.5	25	Ø30	65	27.5	117.5	160	10	98	80	30

Unit: mm

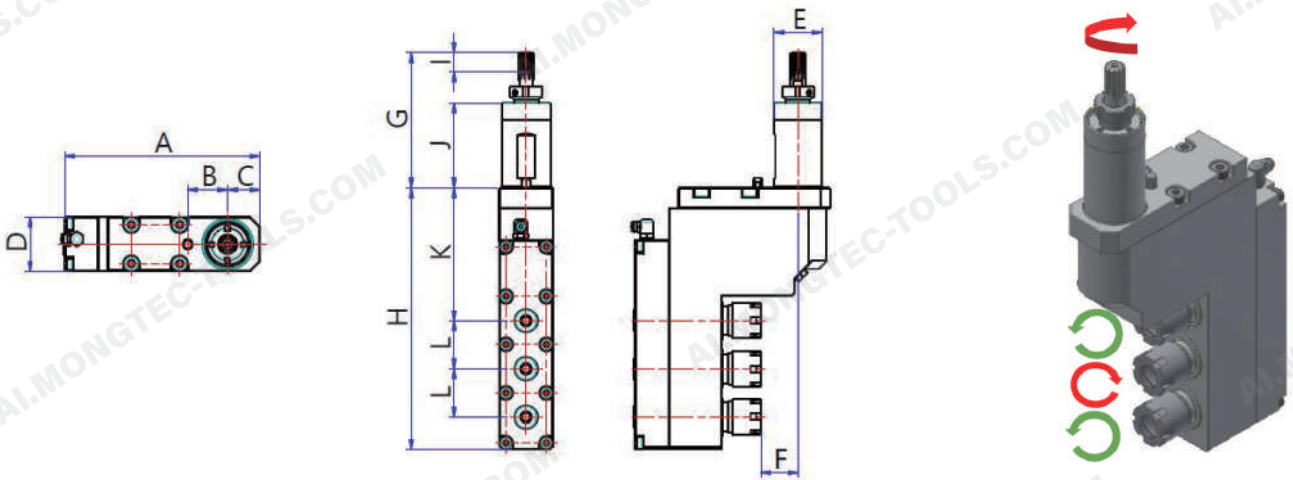


Dual-Spindle Axial Live Tool Holder

Model	XDI20-10120	HANWHA Part No.	-
Gear Ratio	1 / 1	Max. Speed	6000 rpm
Max. Collet Dia.	10 mm		
Collet	Main Spindle: AR16-M, ER16-M		
Compatible Machines	XDI20		

Model	A	B	C	D	E	F	G	H	I	J	K	L
XDI20-10120	19	106	37.5	25	Ø35	26.5	68.5	112	9	51	62	31

Unit: mm



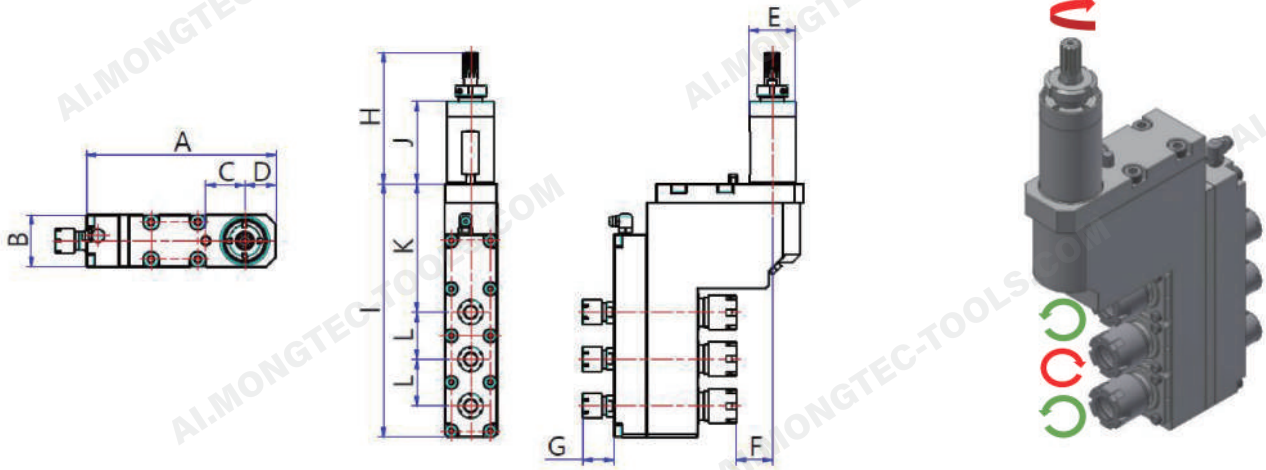
Axial Live Tool Holder

Model	XD20H-10130	HANWHA Part No.	-
Gear Ratio	1 / 1	Max. Speed	6000 rpm
Max. Collet Dia.	10 mm		
Collet	Main Spindle: AR16-M, ER16-M		
Compatible Machines	XD12II/XD16II/XD12III/XD16III/XD20H/ XD26H/XD20V/XD20M		

Model	A	B	C	D	E	F	G	H	I	J	K	L
XD20H-10130	121.5	25	20	33.5	Ø30	23	84	162.5	12	52.5	82.5	30

Unit: mm

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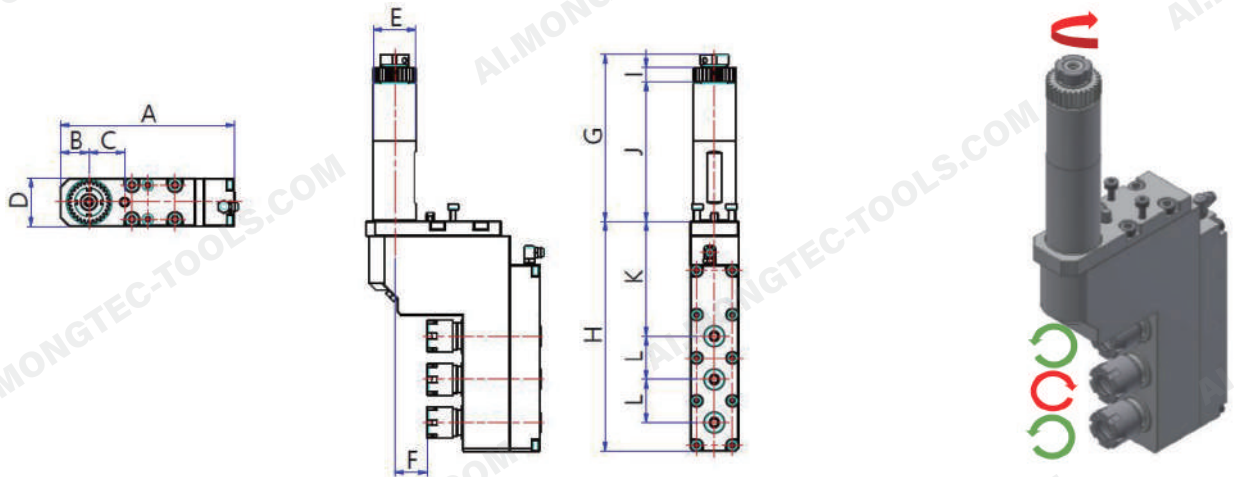


Axial Live Tool Holder

Model	XD20H-11130	HANWHA Part No.	-
Gear Ratio	1 / 1	Max. Speed	6000 rpm
Max. Collet Dia.	10mm / 7mm		
Collet	Main Spindle: AR16-M, ER16-M Sub Spindle: AR11-M, ER11-M		
Compatible Machines	XD12II/XD16II/XD12III/XD16III/XD20H/ XD26H/XD20V/XD20M		

Model	A	B	C	D	E	F	G	H	I	J	K	L
XD20H-11130	121.5	33.5	25	20	Ø30	23	19.7	84	162.5	52.5	82.5	30

Unit: mm

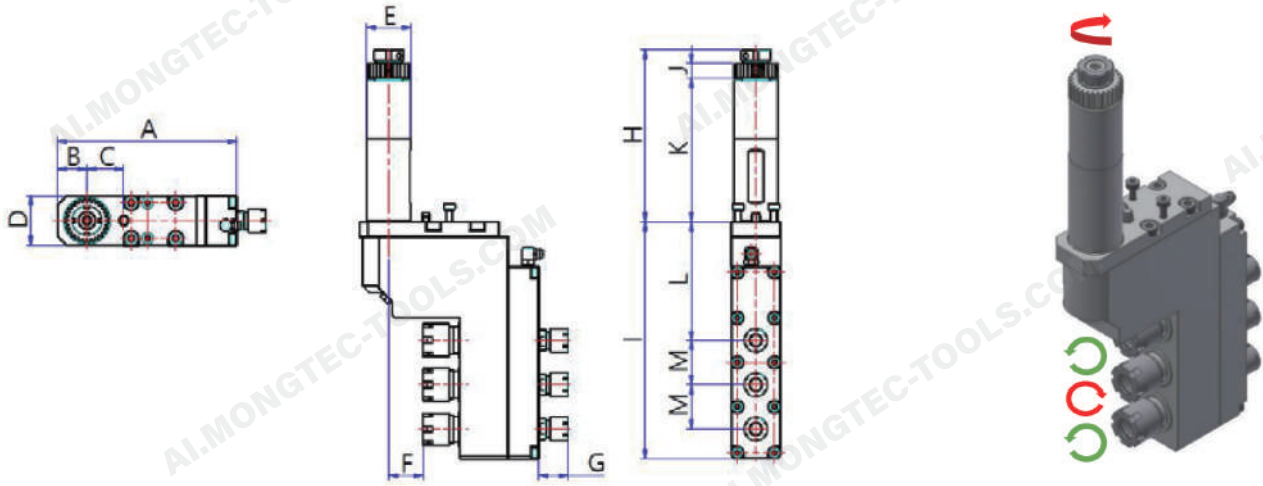


Axial Live Tool Holder

Model	XD20HII-10130	HANWHA Part No.	-
Gear Ratio	1 / 1	Max. Speed	6000 rpm
Max. Collet Dia.	10 mm		
Collet	Main Spindle: AR16-M, ER16-M		
Compatible Machines	XD20II/XD26II/XE20/XE26		

Model	A	B	C	D	E	F	G	H	I	J	K	L
XD20HII-10130	121.5	20	25	33.5	Ø30	23	116	160	10	97	80	30

Unit: mm

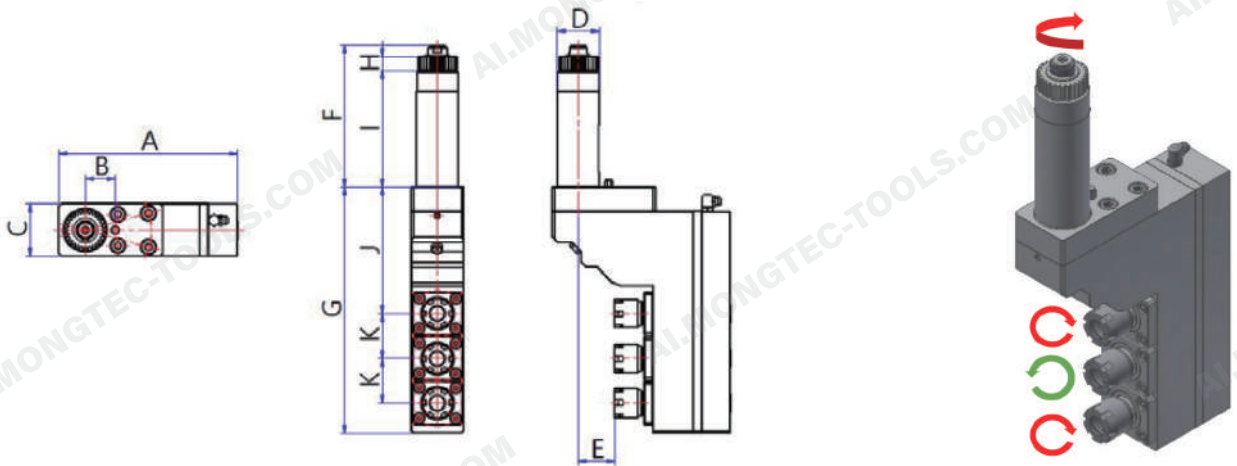


Axial Live Tool Holder

Model	XD20HII-11130	HANWHA Part No.	-
Gear Ratio	1 / 1	Max. Speed	6000 rpm
Max. Collet Dia.	10 mm / 7mm		
Collet	Main Spindle: AR16-M, ER16-M Sub Spindle: AR11-M, ER11-M		
Compatible Machines	XD20II/XD26II/XE20/XE26		

Model	A	B	C	D	E	F	G	H	I	J	K	L	M
XD20HII-11130	121.5	20	25	33.5	Ø30	23	19.7	116	160	10	97	80	30

Unit: mm

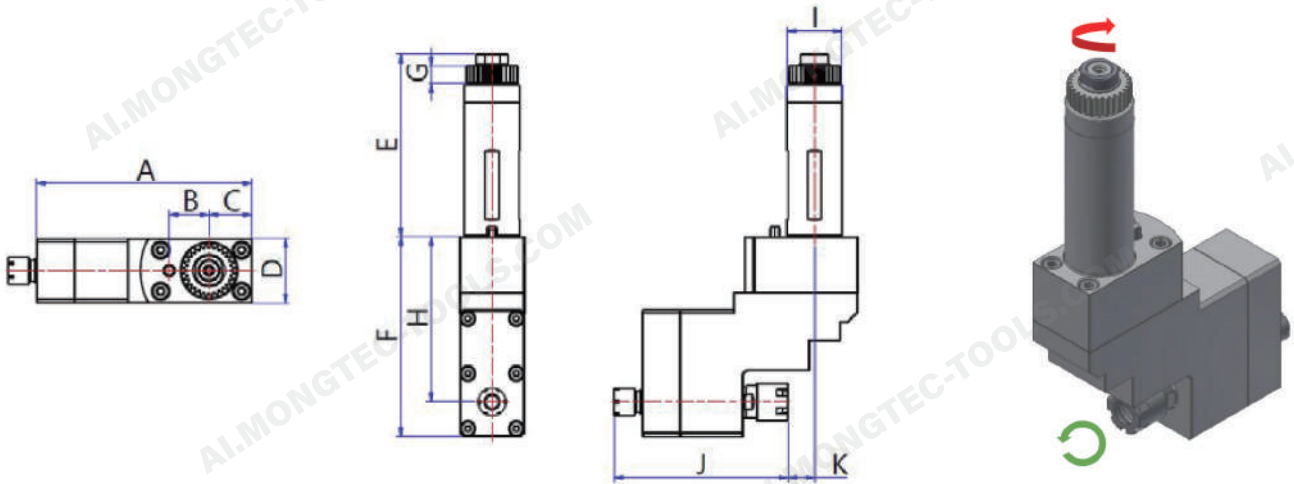


Axial Live Tool Holder

Model	XD32H-10130	HANWHA Part No.	-
Gear Ratio	1 / 1	Max. Speed	6000 rpm
Max. Collet Dia.	10 mm		
Collet	Main Spindle: AR16-M, ER16-M		
Compatible Machines	XD32H, XD35H, XD38H		

Model	A	B	C	D	E	F	G	H	I	J	K
XD32H-10130	136	23	40	Ø32	27.5	108	187	10	89	96	34

Unit: mm

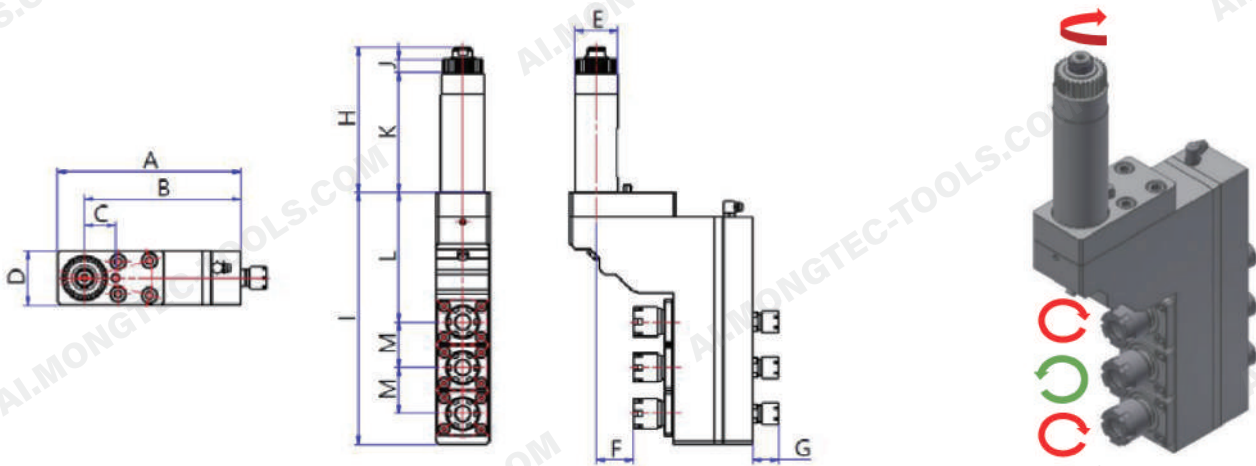


Axial Live Tool Holder

Model	XD32H-11110A	HANWHA Part No.	-
Gear Ratio	1 / 1	Max. Speed	6000 rpm
Max. Collet Dia.	10 mm / 7mm		
Collet	Main Spindle: AR16-M, ER16-M, Sub Spindle: AR11-M, ER11-M		
Compatible Machines	XD32H/XD35H/XD38H		

Model	A	B	C	D	E	F	G	H	I	J	K
XD32H-11110A	125	23	25	37.5	106	116	10	96	Ø32	101	15.5

Unit: mm



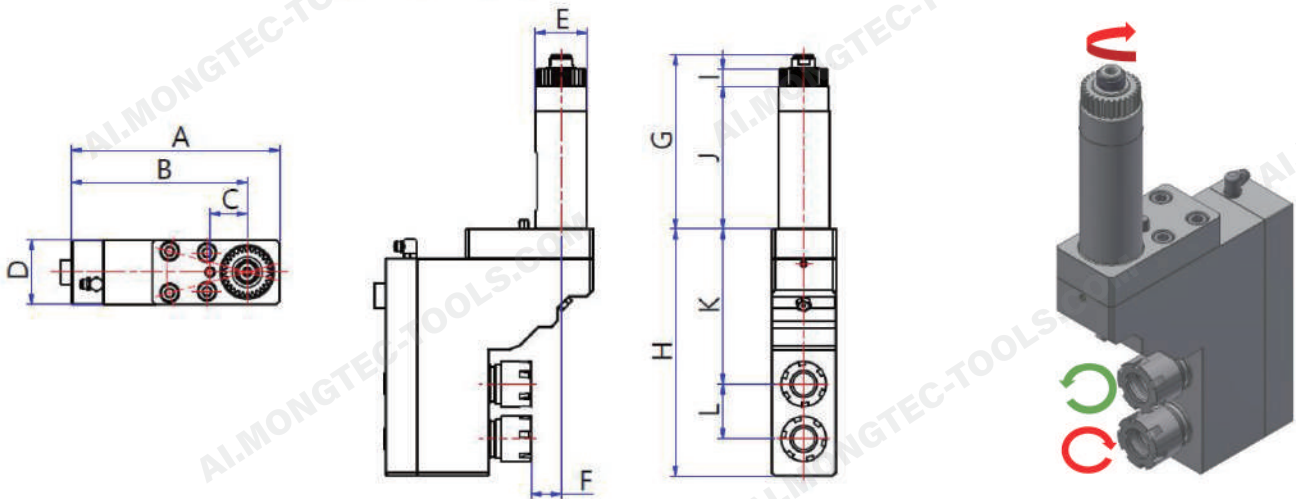
Axial Live Tool Holder

Model	XD32H-11130	HANWHA Part No.	-
Gear Ratio	1 / 1	Max. Speed	6000 rpm
Max. Collet Dia.	10 mm / 7mm		
Collet	Main Spindle: AR16-M, ER16-M, Sub Spindle: AR11-M, ER11-M		
Compatible Machines	XD32/XD35/XD38/XD32II/XD38II		

Model	A	B	C	D	E	F	G	H	I	J	K	L	M
XD32H-11130	136	116	23	40	Ø32	27.5	19.2	108	187	10	89	96	34

Unit: mm

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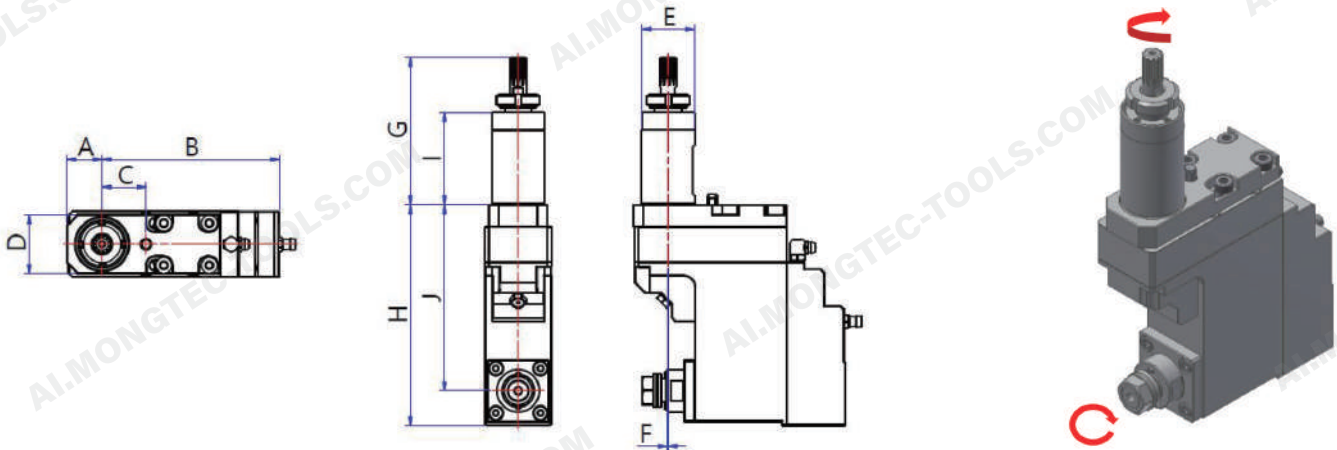


Axial Live Tool Holder

Model	XD38HII-10120	HANWHA Part No.	-
Gear Ratio	1 / 1	Max. Speed	6000 rpm
Max. Collet Dia.	13 mm		
Collet	Main Spindle: AR20-M, ER20-M		
Compatible Machines	XD32/XD35/XD38/XD32II/XD38II		

Model	A	B	C	D	E	F	G	H	I	J	K	L
XD38HII-10120	129.1	109.1	23	40	Ø32	18.5	108	153	11	88	96	34

Unit: mm

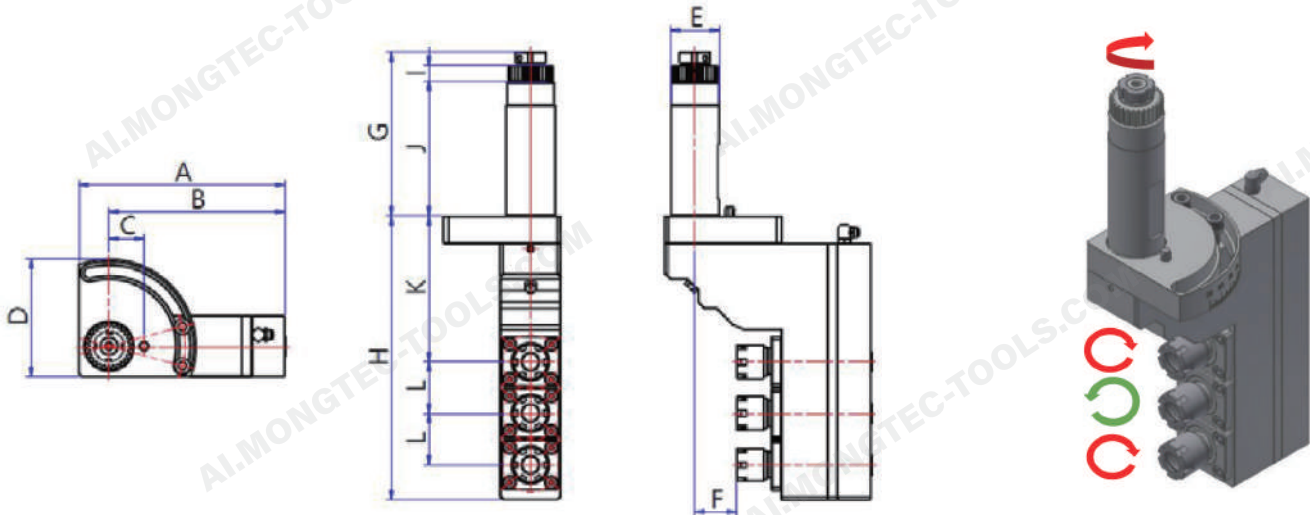


Polygon Milling Tool Holder

Model	XD20H-10810	HANWHA Part No.	-
Gear Ratio	1: 0.6	Max. Speed	6000 rpm
Insert Shaft O.D.	Ø13 mm		
Compatible Machines	XD12II/XD16II/XD12III/XD16III/XD20/XD26/ XD20V/XD20M		

Model	A	B	C	D	E	F	G	H	I	J
XD20H-10810	20	101	25	33.5	Ø30	0.6	84	125.75	52.5	105.75

Unit: mm

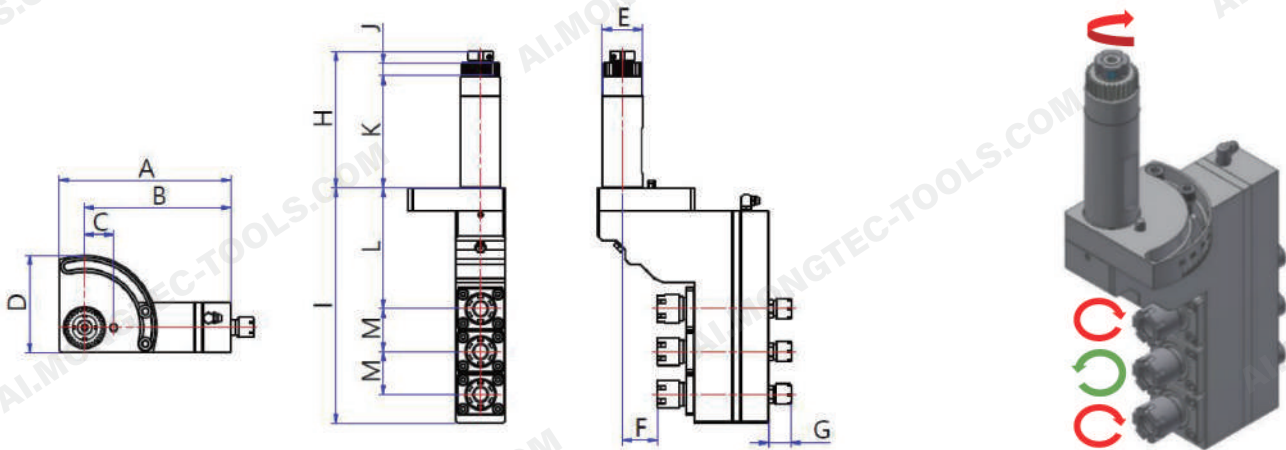


Adjustable-Angle Axial Live Tool Holder

Model	XD32H-15030	HANWHA Part No.	-
Gear Ratio	1 / 1	Max. Speed	6000 rpm
Max. Collet Dia.	10 mm	Angle Range	0°~90°
Collet	Main Spindle: AR16-M, ER16-M		
Compatible Machines	XD32/XD35/XD38/XD32II/XD38II		

Model	A	B	C	D	E	F	G	H	I	J	K	L
XD32H-15030	136	116	23	77.5	Ø32	27.5	108	187	10	89	96	34

Unit: mm



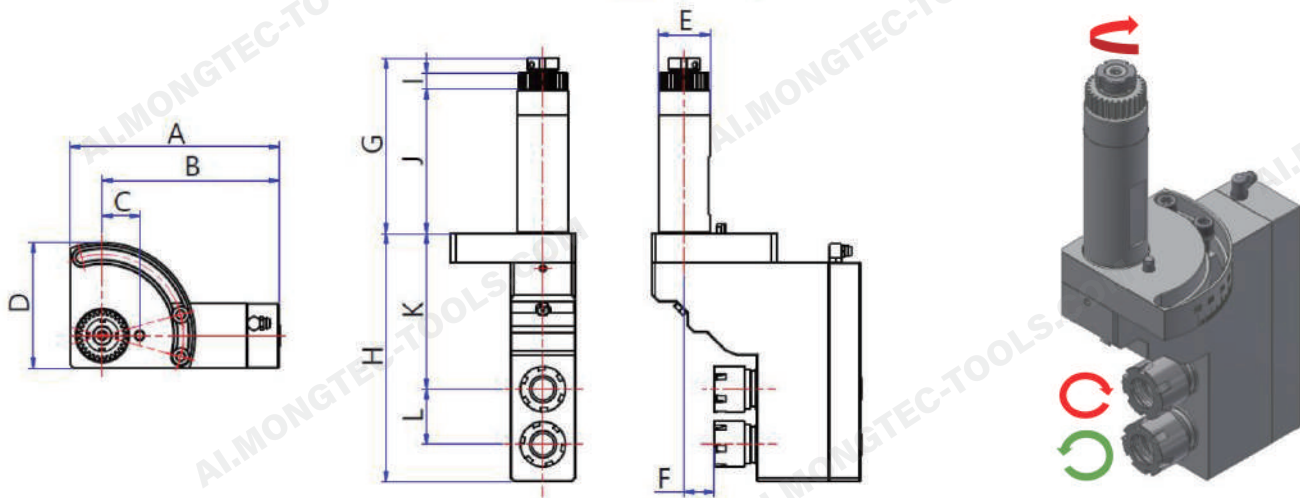
Adjustable-Angle Axial Live Tool Holder

Model	XD32H-15130	HANWHA Part No.	-
Gear Ratio	1 / 1	Max. Speed	6000 rpm
Max. Collet Dia.	10 mm / 7mm	Angle Range	0 ~ 90°
Collet	Main Spindle: AR16-M, ER16-M Sub Spindle: AR11-M, ER11-M		
Compatible Machines	XD32/XD35/XD38/XD32II/XD38II		

Model	A	B	C	D	E	F	G	H	I	J	K	L	M
XD32H-15130	136	116	23	77.5	Ø32	27.5	17.9	108	187	10	89	96	34

Unit: mm

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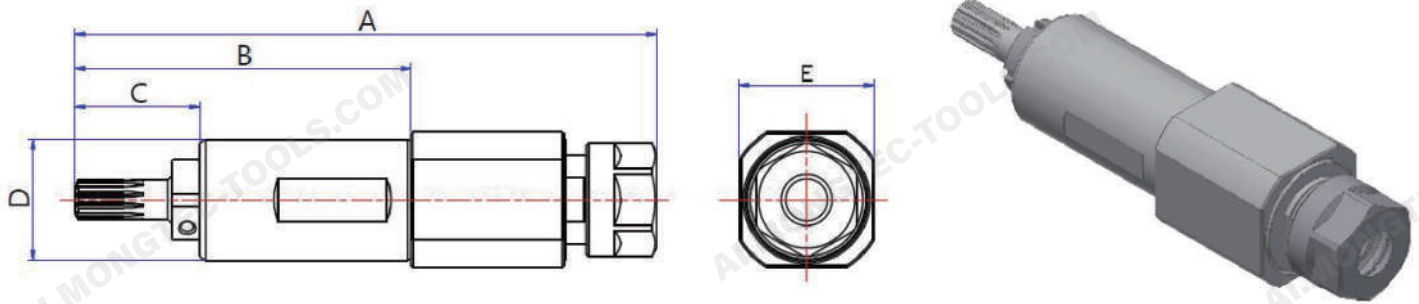


Adjustable-Angle Axial Live Tool Holder

Model	XD38HII-15020	HANWHA Part No.	-
Gear Ratio	1 / 1	Max. Speed	6000 rpm
Max. Collet Dia.	13 mm	Angle Range	0 ~ 90°
Collet	Main Spindle: AR20-M, ER20-M		
Compatible Machines	XD32/XD35/XD38/XD32II/XD38II		

Model	A	B	C	D	E	F	G	H	I	J	K	L
XD38HII-15020	129.1	109.1	23	77.5	Ø32	18.5	108	153	10	89	96	34

Unit: mm



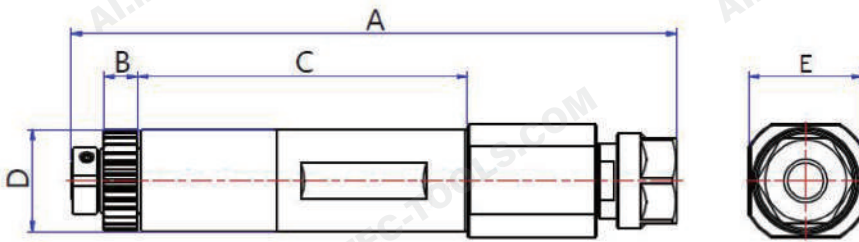
Radial Milling Live Tool Holder

Model	XD20H-10310	HANWHA Part No.	-
Gear Ratio	1 / 1	Max. Speed	8000 rpm
Max. Collet Dia.	10 mm		
Collet	AR16-A, ER16-A		
Compatible Machines	XD12/XD16/XD12II/XD16II/XD12III/XD16III/ XD20/XD26/XD20V/XD20M		

Model	A	B	C	D	E
XD20H-10310	144.5	83.5	31	Ø30	□33.5

Unit: mm

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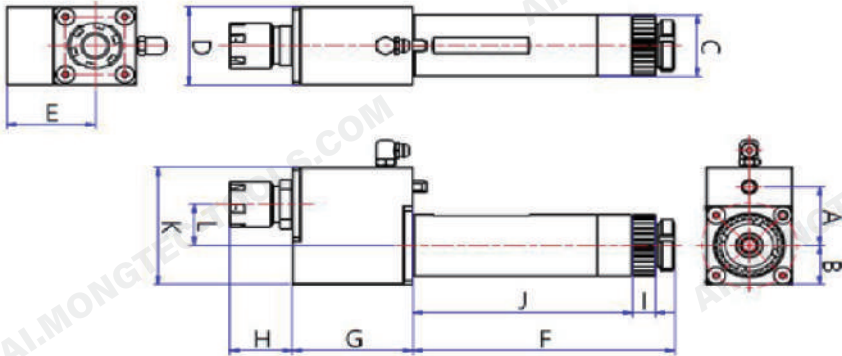


Radial Milling Live Tool Holder

Model	XD20HII-10310	HANWHA Part No.	-
Gear Ratio	-	Max. Speed	6000 rpm
Max. Collet Dia.	10 mm		
Collet	AR16-A, ER16-A		
Compatible Machines	XD20II/XD26II/XE20/XE26		

Model	A	B	C	D	E
XD20HII-10310	178	10	97	Ø30	□33.5

Unit: mm

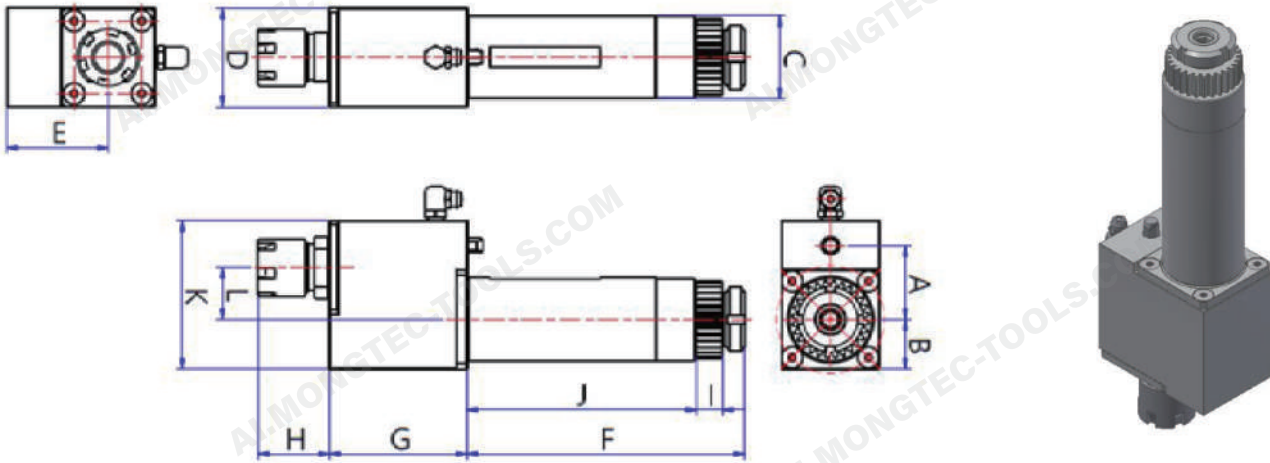


Radial Milling Holder

Model	XD26HII-12110	HANWHA Part No.	-
Gear Ratio	1 / 1	Max. Speed	6000 rpm
Max. Collet Dia.	10 mm		
Collet	AR16-M, ER16-M		
Compatible Machines	XD20II/XD26II/XE20/XE26		

Model	A	B	C	D	E	F	G	H	I	J	K	L
XD26HII-12110	28.5	19	Ø30	38	39	115	53	27.5	10	96.5	57	20

Unit: mm

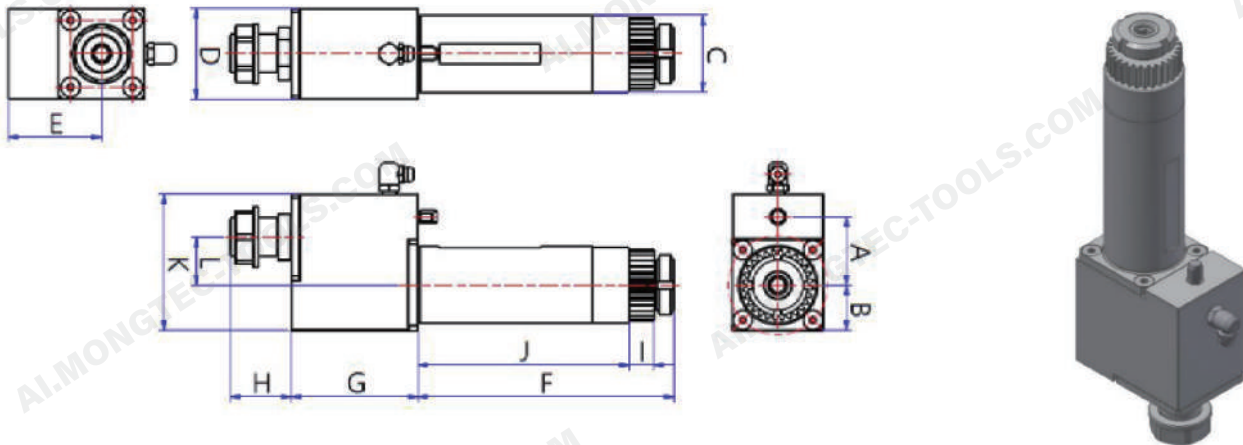


Radial Milling Holder

Model	XD38HII-12110	HANWHA Part No.	-
Gear Ratio	1 / 1	Max. Speed	6000 rpm
Max. Collet Dia.	10 mm		
Collet	AR16-M, ER16-M		
Compatible Machines	XD32/XD35/XD38/XD32II/XD38II		

Model	A	B	C	D	E	F	G	H	I	J	K	L
XD38HII-12110	28.5	19	Ø32	38	39	107	53	27.5	10	88.5	57	20

Unit: mm



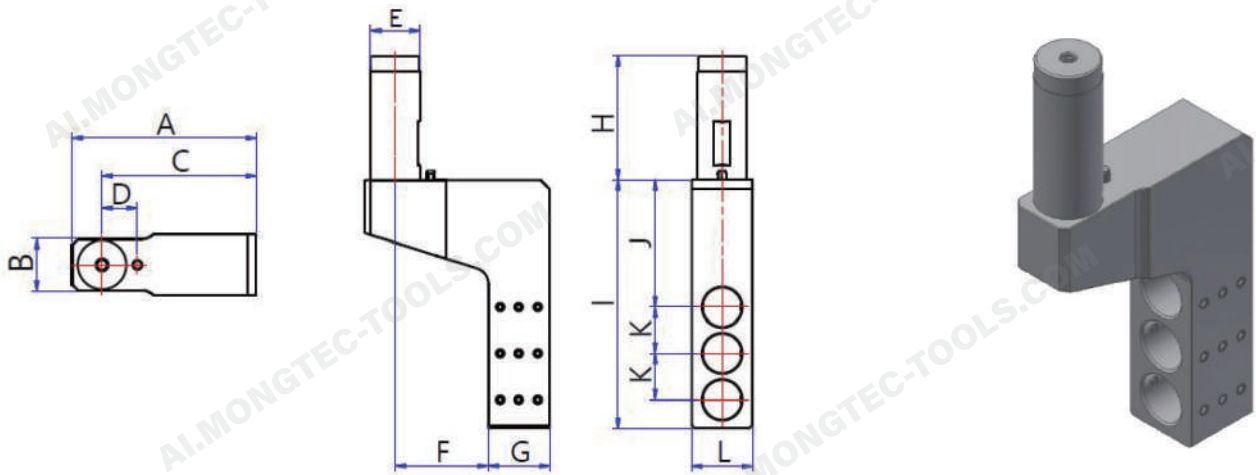
Slitting Saw Holder

Model	XD38II-10410	HANWHA Part No.	-
Gear Ratio	1 / 1	Max. Speed	4000 rpm
Saw Arbor	Ø16		
Compatible Machines	XD32/XD35/XD38/XD32II/XD38II		

Model	A	B	C	D	E	F	G	H	I	J	K	L
XD38II-10410	28.5	19	Ø32	38	39	107	53	25.5	10	88.5	57	20

Unit: mm

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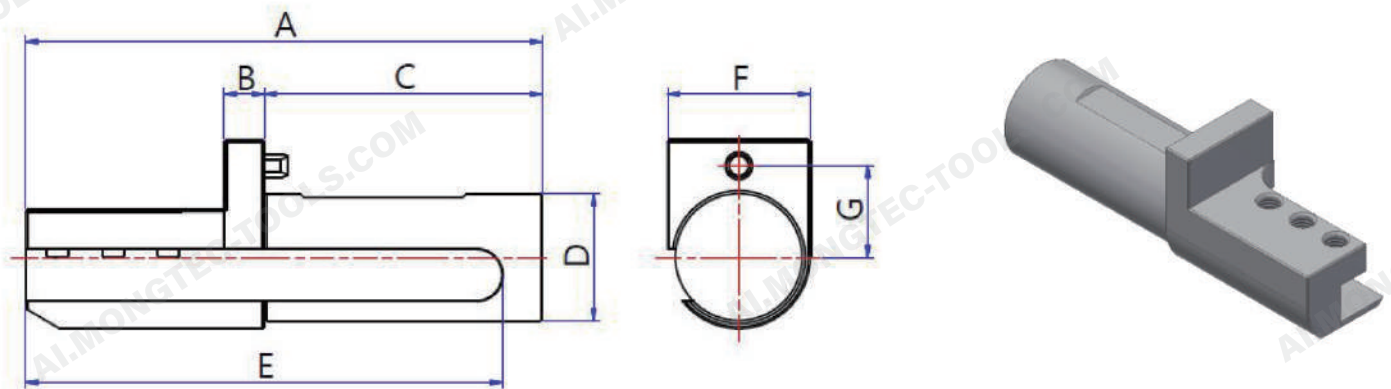


Drilling Holder

Model	XD38IIH-11030	HANWHA Part No.	-
Gear Ratio	-	Max. Speed	-
Max. Collet Dia.	-	Bore Dia.	Ø25mm
Collet	-		
Compatible Machines	XD32/XD35/XD38/XD32II/XD38II		

Model	A	B	C	D	E	F	G	H	I	J	K	L
XD38IIH-11030	119.5	34	100	23	Ø32	60	40	80	161	82.5	30	40

Unit: mm



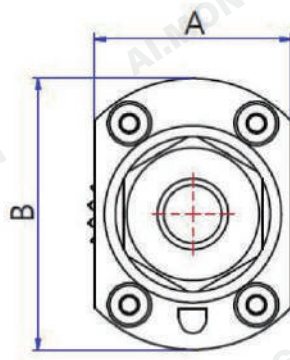
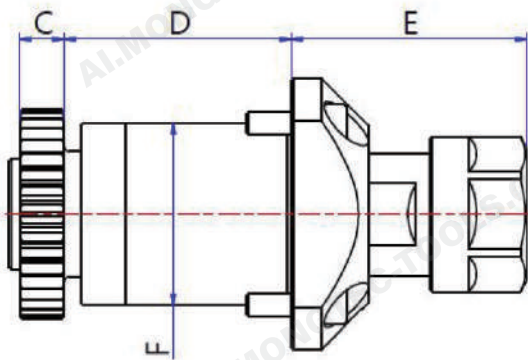
Turning Tool Holder

Model	XD38II-11510	HANWHA Part No.	-
Gear Ratio	-	Max. Speed	-
Max. Collet Dia.	-		
Turning Tool Shank	12 x 12 mm		
Compatible Machines	XD32/XD35/XD38/XD32II/XD38II		

Model	A	B	C	D	E	F	G
XD38II-11510	130	10	70	Ø32	120	36	23

Unit: mm

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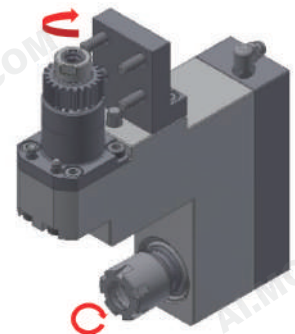
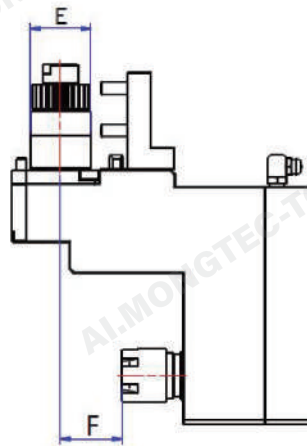
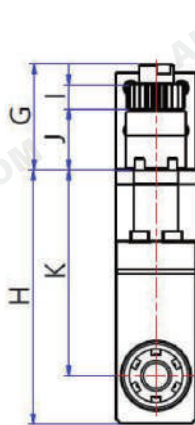
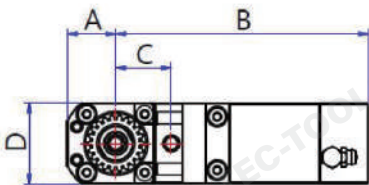


Backworking Live Tool Holder

Model	XD20H-30310	HANWHA Part No.	-
Gear Ratio	1 / 1	Max. Speed	8000 rpm
Max. Collet Dia.	10 mm	Angle Range	-
Collet	AR16-A, ER16-A		
Compatible Machines	XD20/XD26/XD20M/XE20/XE26		

Model	A	B	C	D	E	F
XD20H-30310	35.6	Ø49	8	41	42.6	Ø33

Unit: mm

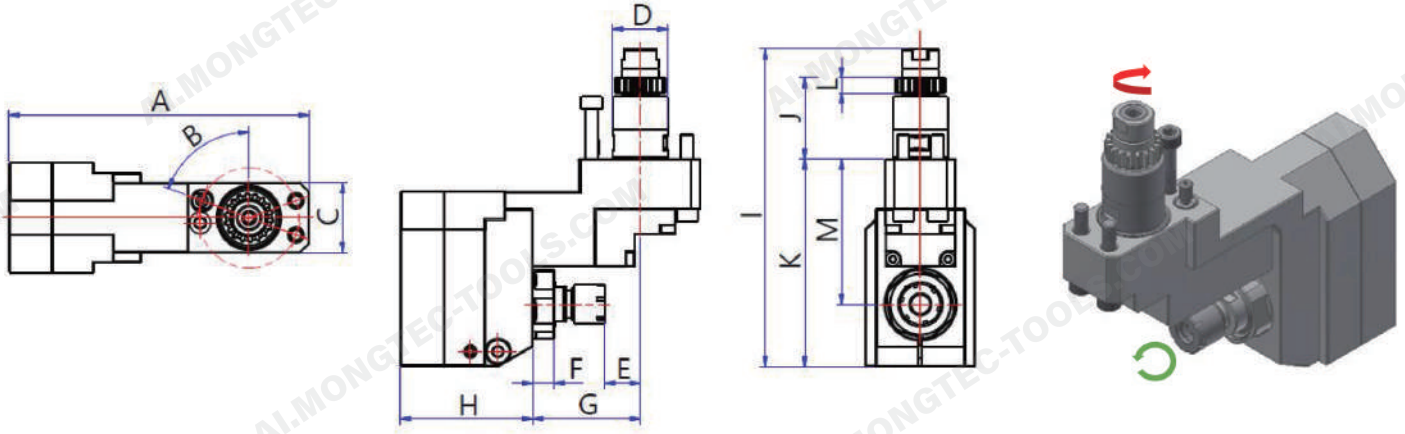


Backworking Radial Milling Holder

Model	XD20V-50210	HANWHA Part No.	-
Gear Ratio	1 / 1	Max. Speed	6000 rpm
Max. Collet Dia.	10 mm		
Collet	Main Spindle: AR16-M, ER16-M		
Compatible Machines	XD20V		

Model	A	B	C	D	E	F	G	H	I	J	K
XD20V-50210	20	104.5	23	33.5	Ø25	25.5	43.5	105	10	25	85

Unit: mm

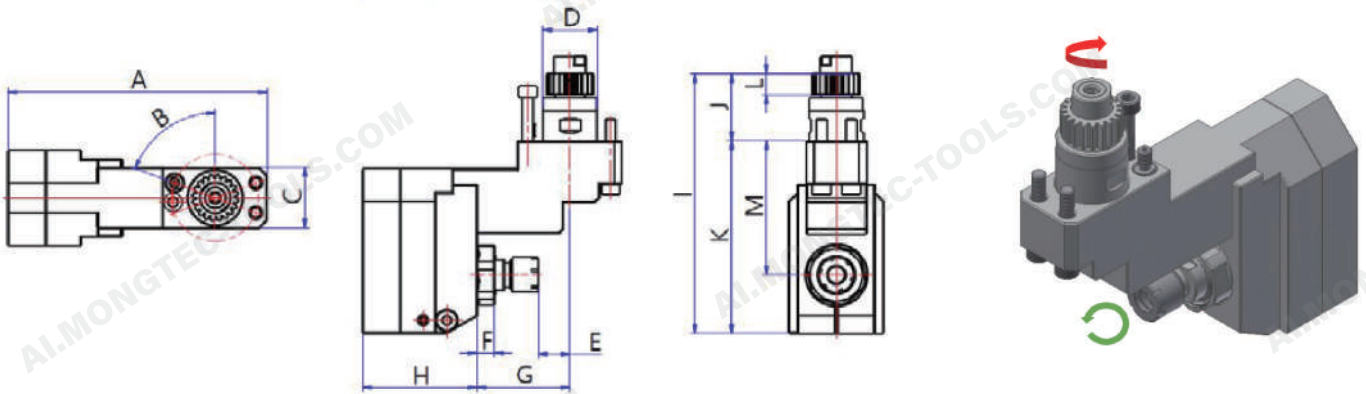


Backworking Radial Milling Holder

Model	XD12H-30210	HANWHA Part No.	-
Gear Ratio	1 / 0.55	Max. Speed	
Max. Collet Dia.	7 mm	Spindle Adjustment	±1 mm
Collet	Main Spindle: AR11-M, ER11-M		
Compatible Machines	XD12H		

Model	A	B	C	D	E	F	G	H	I	J	K	L	M
XD12H-30210	120	70°	28	Ø22	14.2	8.5	43	53	127	32.5	83	6	58

Unit: mm



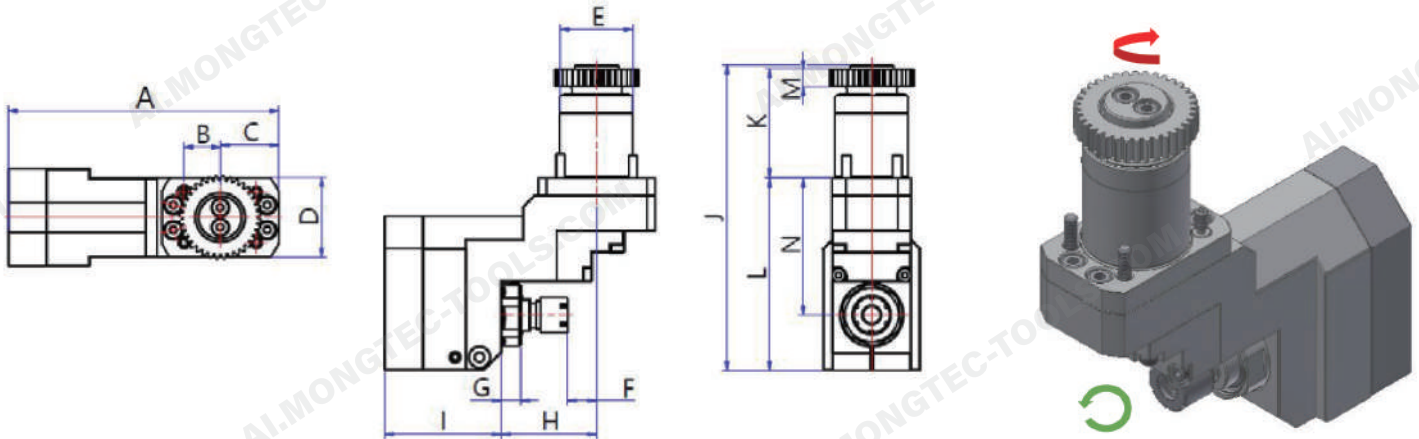
Backworking Radial Milling Holder

Model	XD12HIII-30210	HANWHA Part No.	-
Gear Ratio	1 / 0.55	Max. Speed	-
Max. Collet Dia.	7 mm	Spindle Adjustment	±1 mm
Collet	Main Spindle: AR11-M, ER11-M		
Compatible Machines	XD12III/XD16III		

Model	A	B	C	D	E	F	G	H	I	J	K	L	M
XD12HIII-30210	96	70°	28	Ø25	14.7	8	43	53	128	31	89	10	62

Unit: mm

Specifications and dimensions are for reference only and subject to change without notice. Please confirm the latest specifications before ordering.

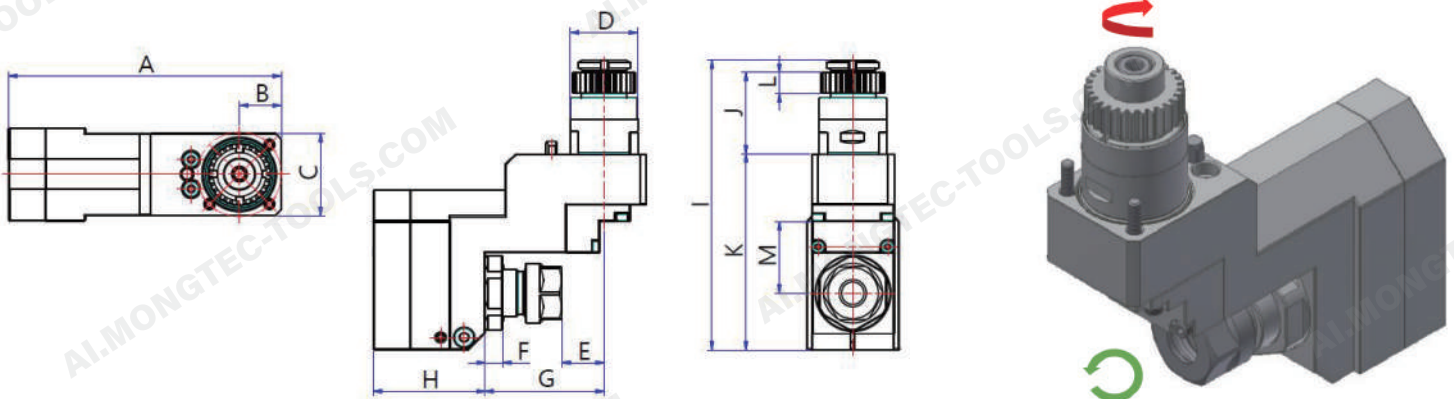


Backworking Radial Milling Holder

Model	XD20H-30210	HANWHA Part No.	-
Gear Ratio	1 / 0.55	Max. Speed	4000 rpm
Max. Collet Dia.	7 mm	Center Adjustment	±1 mm
Collet	Main Spindle: AR11-M, ER11-M		
Compatible Machines	XD20/XD26/XD20M/XE20/XE26		

Model	A	B	C	D	E	F	G	H	I	J	K	L	M	N
XD20H-30210	122.5	16.38	26.5	36	Ø33	13.2	8.6	43	53	138	49	87	8	62

Unit: mm



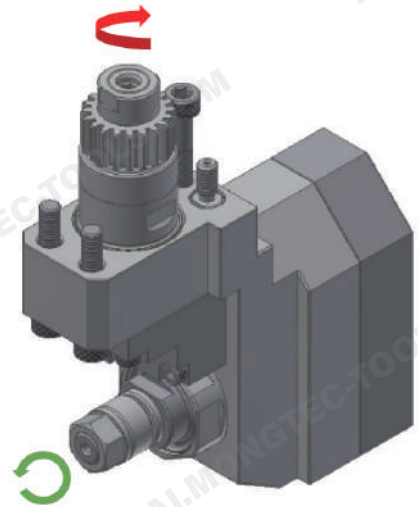
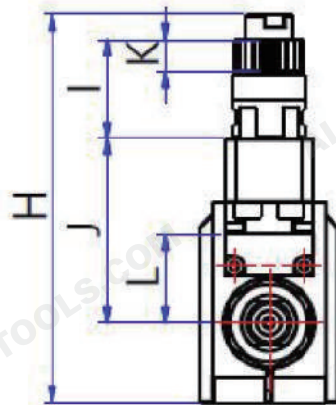
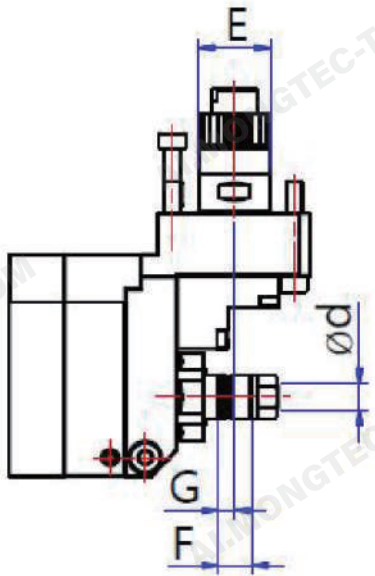
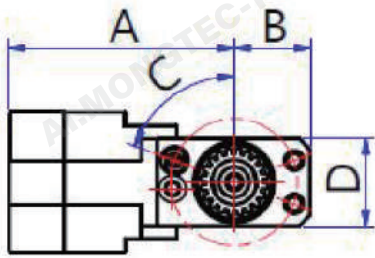
Backworking Radial Milling Holder

Model	XD32H-30210	HANWHA Part No.	-
Gear Ratio	1 / 0.77	Max. Speed	4000 rpm
Max. Collet Dia.	10 mm	Center Adjustment	±1 mm
Collet	Main Spindle: AR16-A, ER16-A		
Compatible Machines	XD32/XD35/XD38/XD32II/XD38II		

Model	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O
XD32H-30210	129.5	20	25	39	Ø32	2	20	8.5	139.5	38.5	66	27	10	34	19

Unit: mm

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Backworking Slitting Saw Holder

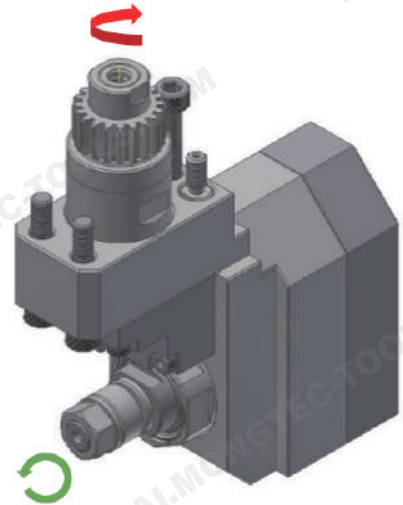
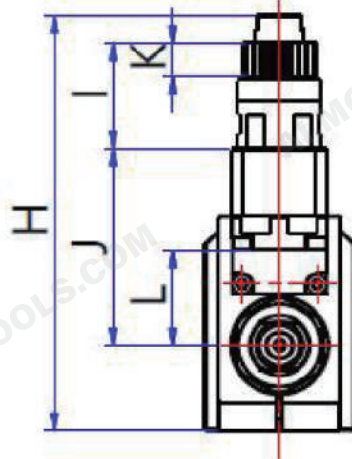
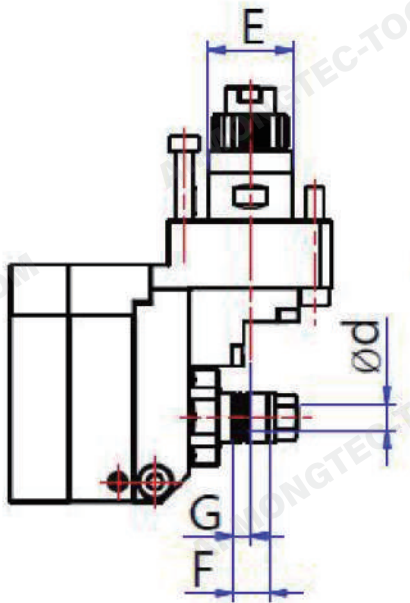
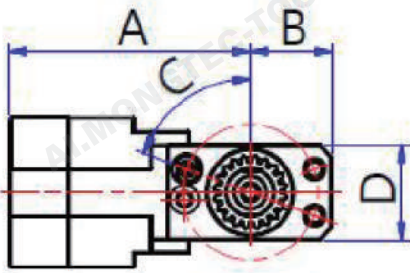
Model	XD12H-30410	HANWHA Part No.	-
Gear Ratio	1 / 0.55	Max. Speed	4000 rpm
Max. Saw Dia.	Ø50	Center Adjustment	±1 mm
Saw Arbor	Ød		
Compatible Machines	XD12H		

Shank Dia. (Ød)	Spacer	Saw Clamping Screw
Ø6	GK060120250 / GK060120700	CNM06100080
Ø8	GK080140250 / GK080140700	CNM08100080
Ø10	GK100170250 / GK100170700	CNM10100080
Ø12	GK120190250 / GK120190700	CNM12125080
Ø12.7	GK127190250 / GK127190700	CNM12125080
Ø13	GK130190250 / GK130190700	CNM12125080

Model	A	B	C	D	E	F	G	H	I	J	K	L
XD12H-30410	71	24	70°	28	Ø23	10.5	5(MA X)	122	31	58	10	28

Unit: mm

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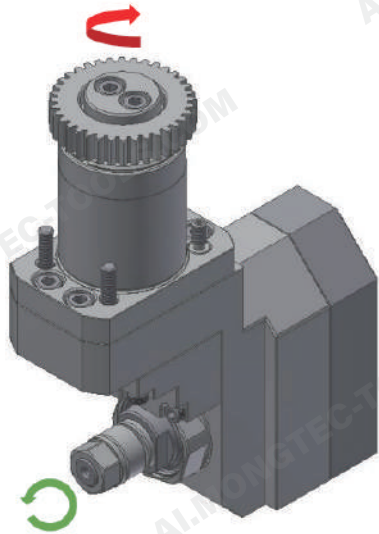
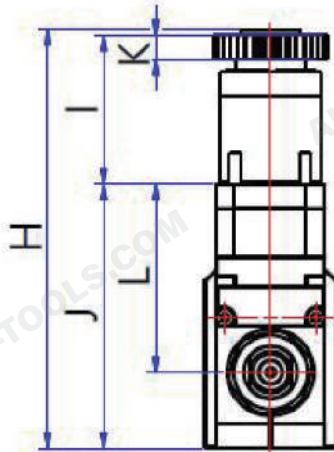
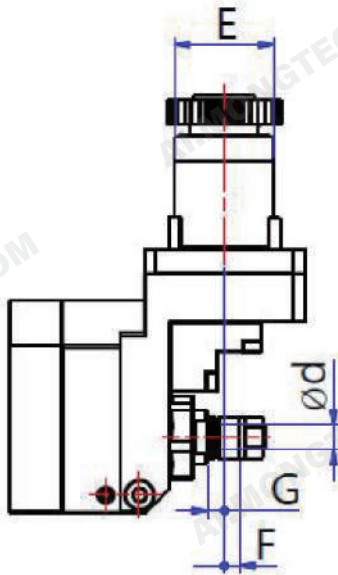
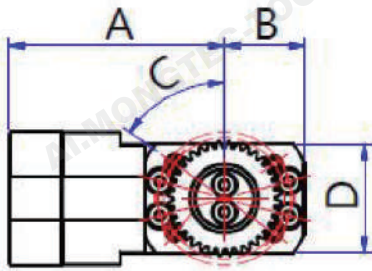
Backworking Slitting Saw Holder

Model	XD12HIII-30410	HANWHA Part No.	-
Gear Ratio	1 / 0.55	Max. Speed	4000 rpm
Max. Saw Dia.	Ø50	Center Adjustment	±1 mm
Saw Arbor	Ød		
Compatible Machines	XD12III/XD16III		

Shank Dia. (Ød)	Spacer	Saw Clamping Screw
Ø6	GK060120250 / GK060120700	CNM06100080
Ø8	GK080140250 / GK080140700	CNM08100080
Ø10	GK100170250 / GK100170700	CNM10100080
Ø12	GK120190250 / GK120190700	CNM12125080
Ø12.7	GK127190250 / GK127190700	CNM12125080
Ø13	GK130190250 / GK130190700	CNM12125080

Model	A	B	C	D	E	F	G	H	I	J	K	L
XD20HIII-30410	71	24	70°	28	Ø25	10.5	5(MA X)	122	31	58	10	28

Unit: mm



Backworking Slitting Saw Holder

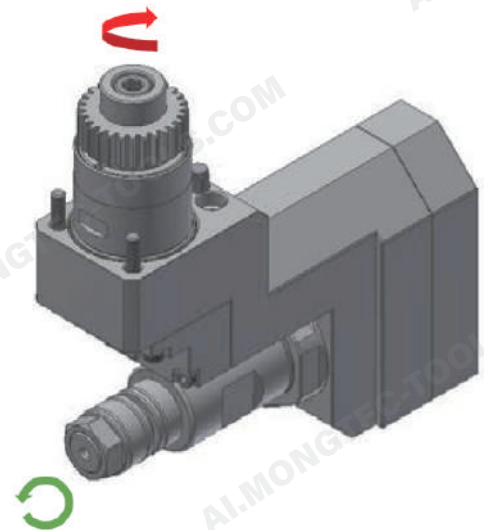
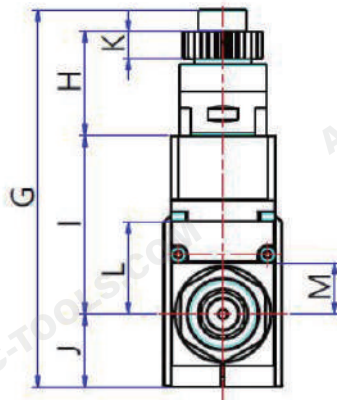
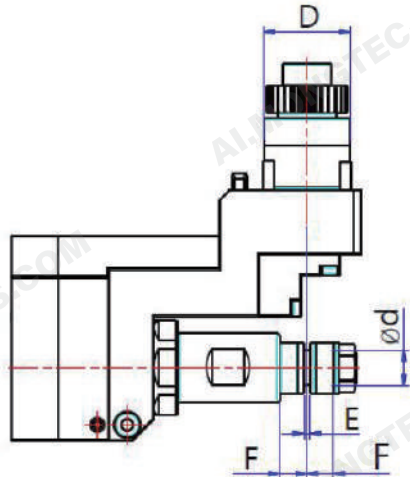
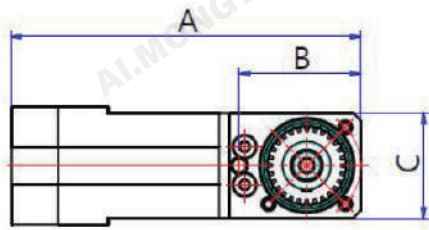
Model	XD20H-30410	HANWHA Part No.	-
Gear Ratio	1 / 0.55	Max. Speed	4000 rpm
Max. Saw Dia.	Ø50	Center Adjustment	±1 mm
Saw Arbor	Ød		
Compatible Machines	XD20/XD26/XD20M/XE20/XE26		

Shank Dia. (Ød)	Spacer	Saw Clamping Screw
Ø6	GK060120250 / GK060120700	CNM06100080
Ø8	GK080140250 / GK080140700	CNM08100080
Ø10	GK100170250 / GK100170700	CNM10100080
Ø12	GK120190250 / GK120190700	CNM12125080
Ø12.7	GK127190250 / GK127190700	CNM12125080
Ø13	GK130190250 / GK130190700	CNM12125080

Model	A	B	C	D	E	F	G	H	I	J	K	L
XD20H-30410	71	26.5	55°	36	Ø33	5	6(MA X)	138	49	87	8	62

Unit: mm

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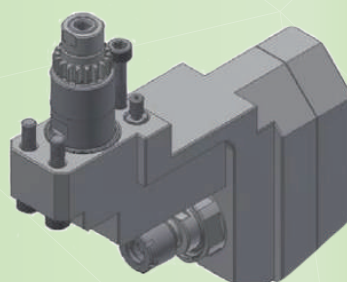
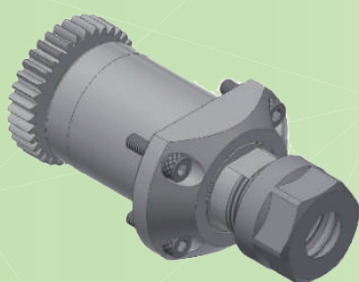
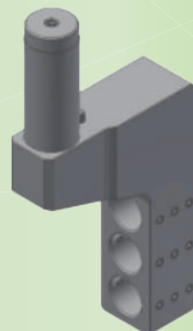
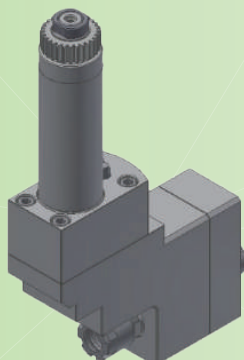
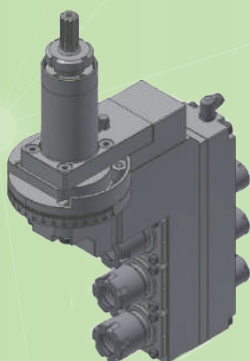
Backworking Slitting Saw Holder

Model	XD32H-30410	HANWHA Part No.	-
Gear Ratio	1 / 0.77	Max. Speed	4000 rpm
Max. Saw Dia.	Ø60	Center Adjustment	±1 mm
Saw Arbor	Ød		
Compatible Machines	XD32H, XD35H, XD38H		

Shank Dia. (Ød)	Spacer	Saw Clamping Screw
Ø8	GK080140250 / GK0801400650	CNM08100080
Ø10	GK100170250 / GK1001700650	CNM10100080
Ø12.7	GK127190250 / GK1271900650	CNM12125080
Ø13	GK130190250 / GK1301900650	CNM12125080

Model	A	B	C	D	E	F	G	H	I	J	K	L	M
XD32H-30410	129.5	45	39	Ø33	2	10(M AX)	139.5	38.5	66	27	10	34	19

Unit: mm



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