

ROTATING TOOLS

MULTI FUNCTIONAL
MILLING

Roughing

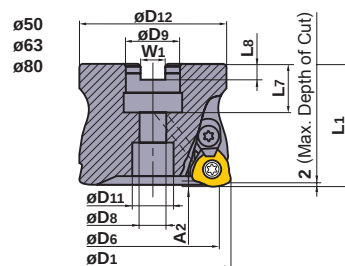


AJX

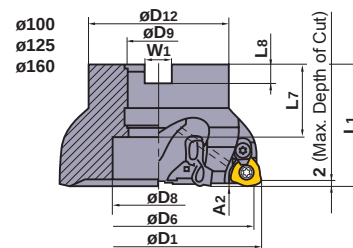
Light Alloy	Cast Iron	Carbon Steel Alloy Steel	Stainless Steel	Hardened Steel



- High rigidity double clamp structure.
- Suitable for high feed cutting.
- With through coolant holes.
- Special insert design with 3 cutting edges.

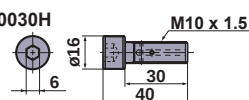


Right hand tool holder only.

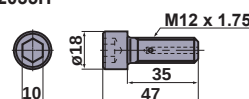


Set Bolt

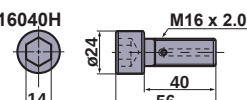
HSC10030H



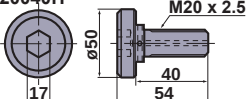
HSC12035H



HSC16040H



MBA20040H



AJX09

A.R. :+8°

R.R. :-6°

AJX12

A.R. :+8°

R.R. :-5°—-4°

AJX14

A.R. :+8°

R.R. :-3°

ARBOR TYPE

Type	Order Number	Stock	Number of Teeth	Dimensions (mm)											Mass (kg)	Clamp Screw	Clamp Bridge	Clamp Bridge Screw	Spring	Wrench	Set Bolt	Insert
				D1	D6	L1	D9	L7	D8	D12	W1	L8	D11	A2								
Coarse Pitch	AJX12-050A03R	●	3	50	38.3	50	22	20	11	47	10.4	6.3	17	1.5	0.4	TS43	AMS4	AJS40 12T15	ASS2	TKY15T	HSC100 30H	JDM 120420 ZDSR-○○
	-052A03R	●	3	52	40.3	50	22	20	11	47	10.4	6.3	17	1.5	0.4							
	R05003B	★	3	50	38.3	50	22.225	19	11	47	8.4	5	17	1.5	0.4							
	AJX14-063A03R	●	3	63	51.1	50	22	20	11	60	10.4	6.3	17	2	0.7	TS54	AMS5	AJS50 14T25	ASS3	TKY25T	HSC100 30H	JDM 140520 ZDSR-○○
	-066A03R	●	3	66	54.1	50	22	20	11	60	10.4	6.3	17	2	0.7							
	R06303B	★	3	63	51.1	50	22.225	19	11	60	8.4	5	17	2	0.7							
	-080A04R	●	4	80	68.1	50	27	23	13	76	12.4	7	19	2	1.2							
	-100A05R	●	5	100	88.1	63	32	26	17	96	14.4	8	26	2	2.4							
	-125B05R	●	5	125	113.2	63	40	40	56	100	16.4	9	—	2	3.3							
	-160B06R	●	6	160	148.2	63	40	40	56	100	16.4	9	—	2	5.0							
	R08004D	★	4	80	68.1	63	31.75	32	17	76	12.7	8	26	2	1.3							
	R10005D	★	5	100	88.1	63	31.75	32	17	96	12.7	8	26	2	2.4							
Fine Pitch	AJX09-050A05R	●	5	50	40	50	22	20	11	47	10.4	6.3	17	1	0.5	TS351	AMS3	AJS30 10T10	ASS2	TKY10D	HSC100 30H	JDM 09T320 ZDSR-○○
	-052A05R	●	5	52	42	50	22	20	11	47	10.4	6.3	17	1	0.4							
	AJX12-050A04R	●	4	50	38.3	50	22	20	11	47	10.4	6.3	17	1.5	0.4	TS43	AMS4	AJS40 12T15	ASS2	TKY15T	HSC100 30H	JDM 120420 ZDSR-○○
	-052A04R	●	4	52	40.3	50	22	20	11	47	10.4	6.3	17	1.5	0.4							
	R05004B	★	4	50	38.3	50	22.225	19	11	47	8.4	5	17	1.5	0.4							
	-063A05R	●	5	63	51.3	50	22	20	11	60	10.4	6.3	17	1.5	0.7							
	-066A05R	●	5	66	54.3	50	22	20	11	60	10.4	6.3	17	1.5	0.8							
	-080A06R	●	6	80	68.3	50	27	23	13	76	12.4	7	19	1.5	1.2							
	-100A07R	●	7	100	88.3	63	32	26	17	96	14.4	8	26	1.5	2.6							
	AJX14-063A04R	●	4	63	51.1	50	22	20	11	60	10.4	6.3	17	2	0.7	TS54	AMS5	AJS50 14T25	ASS3	TKY25T	HSC100 30H	JDM 140520 ZDSR-○○
	-066A04R	●	4	66	54.1	50	22	20	11	60	10.4	6.3	17	2	0.7							
	R06304B	★	4	63	51.1	50	22.225	19	11	60	8.4	5	17	2	0.7							
	-080A05R	●	5	80	68.1	50	27	23	13	76	12.4	7	19	2	1.2							
	-100A06R	●	6	100	88.1	63	32	26	17	96	14.4	8	26	2	2.4							
	-125B07R	●	7	125	113.2	63	40	40	56	100	16.4	9	—	2	3.3							
	-160B08R	●	8	160	148.2	63	40	40	56	100	16.4	9	—	2	5.0							
	R08005D	★	5	80	68.1	63	31.75	32	17	76	12.7	8	26	2	1.3							
	R10006D	★	6	100	88.1	63	31.75	32	17	96	12.7	8	26	2	2.4							

★ Clamp Torque (N · m) : TS351=2.5, TS43=3.5, TS54=7.5, AJS3010T10=2.5, AJS4012T15=3.5, AJS5014T25=7.5

● : Inventory maintained. ★ : Inventory maintained in Japan.