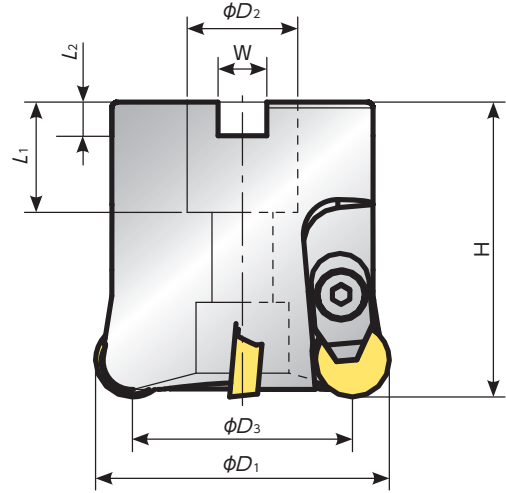


JR Series

JRPMW



A.R. +5°
R.R. -2°30' ~ -5°



Shell type (for positive inserts) body

Code No.	Cutter P/N	Stock	N.O.B	ϕD_1	ϕD_3	Dimensions (mm)					Shim seat	Shim screw	Clamp	Clamping screw	Applicable insert	A.R.	R.R.	Weight (kg)
						H	ϕD_2	W	L_1	L_2								
5719935	JRPMW050S220R04	●	4	50	37.3	50	22	10.4	20	6.3	ARP42A	M3*8	AMS-5T	AOB-5S-T25	RPGN 1204	+5°	+5°	0.35
5726096	JRPMW063S220R04	●	4	63	50.3	50	22	10.4	20	6.3	5660659 Sales quantity 10pcs/case	5225453 Sales quantity 10pcs/case	5060132 Sales quantity 1pc/case	5660667 Sales quantity 10pcs/case		+5°	+5°	0.55
5719943	JRPMW080S254R05	●	5	80	67.3	50	25.4	9.5	25	6.0						+5°	+2°30'	0.87

● : Standard stock

JRNMW



A.R. -5°
R.R. -10°



Shell type (for negative inserts) body

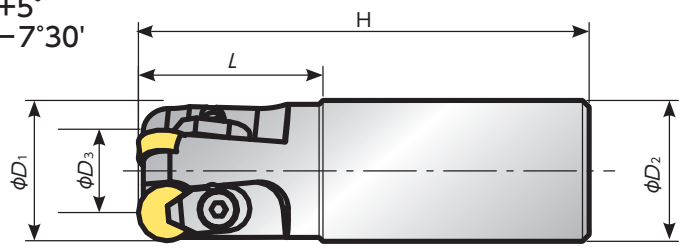
Code No.	Cutter P/N	Stock	N.O.B	ϕD_1	ϕD_3	Dimensions (mm)					Clamp	Clamping screw	Applicable insert	Weight (kg)
						H	ϕD_2	W	L_1	L_2				
5719950	JRNMW050S220R03	●	3	50	37.3	50	22	10.4	20	6.3	AMS-6T 5060116 Sales quantity 1pc/case	AOB-6S-T30 5660683 Sales quantity 10pcs/case	RNGN 1207	0.42
5719968	JRNMW063S220R04	●	4	63	50.3									0.55
5719976	JRNMW080S254R05	●	5	80	67.3									25.4

● : Standard stock

JRPMW



A.R.+5°
R.R.-7°30'



Shell type (for positive inserts) body

Code No.	Cutter P/N	Stock	N.O.B	ϕD_1	ϕD_2	ϕD_3	H	L_2	Clamp	Clamping screw	Applicable insert	Weight (kg)
5720719	JRPMW032E250R03	●	3	32	25	19.3	120	40	AMS-5T 5060132 Sales quantity 1pc/case	AOB-5S-T25 5660667 Sales quantity 10pcs/case	RPGN1204	0.42
5719919	JRPMW032E320R03	●		32	32	19.3						0.60
5719927	JRPMW040E320R03	●		40	32	27.3						0.72

● : Standard stock

Applicable inserts

Shape	NTK Part No.		Inscribed circle (mm)	Thickness (mm)	Nose radius (mm)	Material grade		
	P/N for metric type	Cutting edge process				SX7	SX9	WA1
	RNGN 120700	E002*	12.7	7.94	—		●	
		E004				●		
		T00520					●	●
		T00820				●		
		T01020						●
	RPGN 120400	E004	12.7	4.76	—	●		
		EX0004*					●	
		T00520						●
		T00820				●		
		T01020						●

※E002 • EX0004 : Round honing

● : Standard stock

Recommended cutting conditions													
Insert material grade	Work material	Cutting speed (m/min)						Feed rate (mm/tooth)					Depth of cut (mm)
		400	600	800	1000	1200	1400	0.05	0.08	0.10	0.12	0.15	
SX7/SX9	Heat-resistant alloy												~ 4 (mm)
WA1													

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