

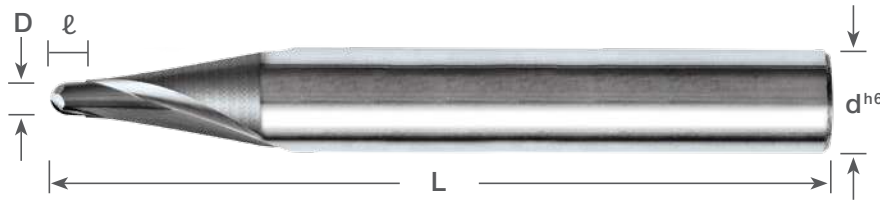
2 FLUTE

0.20mm - 3.00mm DIAMETER

Sub Micron Grain Carbide

6mm Shank

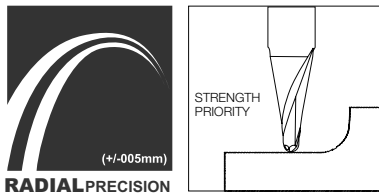
BALL NOSE END MILLS FOR HARD METAL MILLING



Symbol Descriptions [Page 7](#)

METRIC RADIUS (r)

Dimensions (mm)						AX Coating	
D ^{+0.000mm} _{-0.005mm}	r	d ^{h6}	ℓ	L	Part Number	Stock	
0.20	0.10	6	0.20	45	1625-0079J008S	●	
0.30	0.15	6	0.30	45	1625-0118J012S	●	
0.40	0.20	6	0.40	45	1625-0157J016S	●	
0.50	0.25	6	0.50	45	1625-0197J020S	●	
0.60	0.30	6	0.60	45	1625-0236J024S	●	
0.80	0.40	6	0.80	45	1625-0315J032S	●	
1.00	0.50	6	1.00	45	1625-0394J040S	●	
1.20	0.60	6	1.20	45	1625-0472J048S	●	
1.40	0.70	6	1.40	45	1625-0551J055S	●	
1.50	0.75	6	1.50	45	1625-0591J060S	●	
1.60	0.80	6	1.60	45	1625-0630J063S	●	
1.80	0.90	6	1.80	45	1625-0709J071S	●	
2.00	1.00	6	2.00	45	1625-0787J078S	●	
2.50	1.25	6	2.50	45	1625-0984J098S	●	
3.00	1.50	6	3.00	45	1625-1181J118S	●	



DRILLS

END MILLS

ROUTERS

THREAD MILLS & TAPS

ENGRAVERS

BORING BARS

REAMERS

SAWS

TECHNICAL

INDEX

SERIES 16 HMS WORKPIECE MATERIAL

Coating	P	P	H	H	M	K	N	N	N	N	N	N	S	S	
	Steel ~30HRC	Steel 30~40HRC	Hardened Steel ~55HRC	Hardened Steel ~68HRC	Stainless Steel	Cast Iron	Aluminum	Graphite	Copper Alloy	CFRP	Plastic	Thermoset Plastic	High Density Plastic	Nickel / Cobalt	Titanium Alloy
AX	☆	☆	★	★	☆	☆								☆	☆

★ : Priority ☆ : Applicable Materials

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