

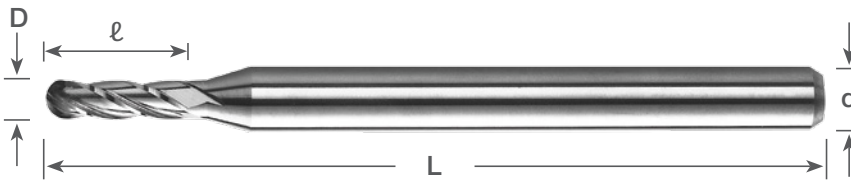
3 FLUTE

STANDARD LENGTH BALL NOSE END MILLS

0.0100" - 0.1000" DIAMETER

Mirror Surface Finishes

Sub Micron Grain Carbide



Symbol Descriptions Page 7

STANDARD Length (Inch Sizes)

Dimensions (in)				Uncoated		AlTiN Coating		NEW DLC Coating	
D ^{+0.000} _{-0.001}	d	ℓ	L	Part Number	Stock	Part Number	Stock	Part Number	Stock
NEW 0.0100	1/8	0.050	2 1/2	1725-0100.050	●	1725-0100L050	●	1725-0100D050	■
0.0150	1/8	0.075	2 1/2	1725-0150.075	●	1725-0150L075	●	1725-0150D075	■
NEW 0.0156 (1/64)	1/8	0.078	2-1/2	1725-0156.078	●	1725-0156L078	●	1725-0156D078	■
NEW 0.0156 (1/64)	1/8	0.125	2-1/2	1725-0156.125	●	1725-0156L125	●	1725-0156D125	■
0.0200	1/8	0.100	2 1/2	1725-0200.100	●	1725-0200L100	●	1725-0200D100	■
NEW 0.0200	1/8	0.160	2 1/2	1725-0200.160	●	1725-0200L160	●	1725-0200D160	■
0.0250	1/8	0.125	2 1/2	1725-0250.125	●	1725-0250L125	●	1725-0250D125	■
NEW 0.0250	1/8	0.203	2 1/2	1725-0250.203	●	1725-0250L203	●	1725-0250D203	■
0.0300	1/8	0.150	2 1/2	1725-0300.150	●	1725-0300L150	●	1725-0300D150	■
NEW 0.0312 (1/32)	1/8	0.156	2-1/2	1725-0312.156	●	1725-0312L156	●	1725-0312D156	■
NEW 0.0312 (1/32)	1/8	0.250	2-1/2	1725-0312.250	●	1725-0312L250	●	1725-0312D250	■
NEW 0.0312 (1/32)	1/8	0.375	2-1/2	1725-0312.375	●	1725-0312L375	●	1725-0312D375	■
0.0350	1/8	0.175	2 1/2	1725-0350.175	●	1725-0350L175	●	1725-0350D175	■
0.0400	1/8	0.200	2 1/2	1725-0400.200	●	1725-0400L200	●	1725-0400D200	■
NEW 0.0400	1/8	0.325	2 1/2	1725-0400.325	●	1725-0400L325	●	1725-0400D325	■
0.0450	1/8	0.225	2 1/2	1725-0450.225	●	1725-0450L225	●	1725-0450D225	■
NEW 0.0469 (3/64)	1/8	0.250	2-1/2	1725-0469.250	●	1725-0469L250	●	1725-0469D250	■
NEW 0.0469 (3/64)	1/8	0.375	2-1/2	1725-0469.375	●	1725-0469L375	●	1725-0469D375	■
NEW 0.0469 (3/64)	1/8	0.570	2-1/2	1725-0469.570	●	1725-0469L570	●	1725-0469D570	■
0.0500	1/8	0.300	2 1/2	1725-0500.300	●	1725-0500L300	●	1725-0500D300	■
NEW 0.0500	1/8	0.400	2 1/2	1725-0500.400	●	1725-0500L400	●	1725-0500D400	■
0.0550	1/8	0.385	2 1/2	1725-0550.385	●	1725-0550L385	●	1725-0550D385	■
NEW 0.0600	1/8	0.312	2 1/2	1725-0600.312	●	1725-0600L312	●	1725-0600D312	■
0.0600	1/8	0.500	2 1/2	1725-0600.500	●	1725-0600L500	●	1725-0600D500	■
NEW 0.0625 (1/16)	1/8	0.312	2-1/2	1725-0625.312	●	1725-0625L312	●	1725-0625D312	■
NEW 0.0625 (1/16)	1/8	0.500	2-1/2	1725-0625.500	●	1725-0625L500	●	1725-0625D500	■
0.0650	1/8	0.500	2 1/2	1725-0650.500	●	1725-0650L500	●	1725-0650D500	■
0.0700	1/8	0.500	2 1/2	1725-0700.500	●	1725-0700L500	●	1725-0700D500	■
0.0750	1/8	0.500	2 1/2	1725-0750.500	●	1725-0750L500	●	1725-0750D500	■
0.0800	1/8	0.750	2 1/2	1725-0800.750	●	1725-0800L750	●	1725-0800D750	■
0.0850	1/8	0.750	2 1/2	1725-0850.750	●	1725-0850L750	●	1725-0850D750	■
0.0900	1/8	0.750	2 1/2	1725-0900.750	●	1725-0900L750	●	1725-0900D750	■
0.0950	1/8	0.750	2 1/2	1725-0950.750	●	1725-0950L750	●	1725-0950D750	■
0.1000	1/8	0.750	2 1/2	1725-1000.750	●	1725-1000L750	●	1725-1000D750	■

SERIES 1725 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
AlTiN	★	★	★	☆	☆	☆								☆	☆
DLC							☆	★	☆	★	★	★			
Uncoated							☆	☆	☆	☆	☆	☆	☆		☆

★ : Priority ☆ : Applicable Materials

Symbol Descriptions Page 7

● : U.S. Stock Standard
 ■ : NOT STOCKED - Call for Delivery
 ▲ : Coming Soon

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