

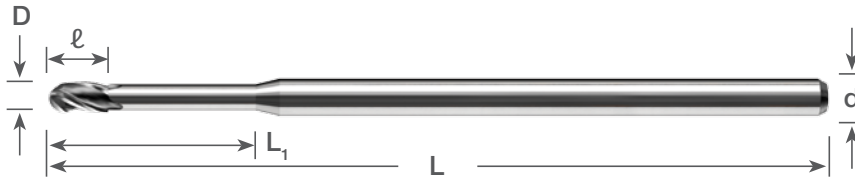
## 3 FLUTE NEW

**0.0350" - 0.0600" DIAMETER**

Mirror Surface Finishes

Sub Micron Grain Carbide

EXTENDED REACH STUB LENGTH BALL NOSE END MILLS



Symbol Descriptions [Page 7](#)

### EXTENDED Reach **STUB** Length (Inch Sizes)

Dimensions (in)					Uncoated		AlTiN Coating		<span style="color:red">NEW</span> DLC Coating	
D <sup>+0.000</sup> / <sub>-0.001</sub>	d	ℓ	L	L <sub>1</sub>	Part Number	Stock	Part Number	Stock	Part Number	Stock
0.0350	1/8	0.052	2 1/2	0.187	1755-0350.187	●	1755-0350L187	●	1755-0350D187	■
0.0350	1/8	0.052	2 1/2	0.281	1755-0350.281	●	1755-0350L281	●	1755-0350D281	■
0.0350	1/8	0.052	2 1/2	0.425	1755-0350.425	●	1755-0350L425	●	1755-0350D425	■
0.0350	1/8	0.052	2 1/2	0.525	1755-0350.525	●	1755-0350L525	●	1755-0350D525	■
0.0400	1/8	0.060	2 1/2	0.203	1755-0400.203	●	1755-0400L203	●	1755-0400D203	■
0.0400	1/8	0.060	2 1/2	0.325	1755-0400.325	●	1755-0400L325	●	1755-0400D325	■
0.0400	1/8	0.060	2 1/2	0.480	1755-0400.480	●	1755-0400L480	●	1755-0400D480	■
0.0400	1/8	0.060	2 1/2	0.600	1755-0400.600	●	1755-0400L600	●	1755-0400D600	■
0.0400	1/8	0.060	2 1/2	0.800	1755-0400.800	●	1755-0400L800	●	1755-0400D800	■
0.0450	1/8	0.067	2 1/2	0.225	1755-0450.225	●	1755-0450L225	●	1755-0450D225	■
0.0450	1/8	0.067	2 1/2	0.375	1755-0450.375	●	1755-0450L375	●	1755-0450D375	■
0.0450	1/8	0.067	2 1/2	0.550	1755-0450.550	●	1755-0450L550	●	1755-0450D550	■
0.0450	1/8	0.067	2 1/2	0.680	1755-0450.680	●	1755-0450L680	●	1755-0450D680	■
0.0469 (3/64)	1/8	0.070	2 1/2	0.141	1755-0469.141	●	1755-0469L141	●	1755-0469D141	■
0.0469 (3/64)	1/8	0.070	2 1/2	0.250	1755-0469.250	●	1755-0469L250	●	1755-0469D250	■
0.0469 (3/64)	1/8	0.070	2 1/2	0.375	1755-0469.375	●	1755-0469L375	●	1755-0469D375	■
0.0469 (3/64)	1/8	0.070	2 1/2	0.480	1755-0469.480	●	1755-0469L480	●	1755-0469D480	■
0.0469 (3/64)	1/8	0.070	2 1/2	0.570	1755-0469.570	●	1755-0469L570	●	1755-0469D570	■
0.0469 (3/64)	1/8	0.070	2 1/2	0.710	1755-0469.710	●	1755-0469L710	●	1755-0469D710	■
0.0469 (3/64)	1/8	0.070	2 1/2	0.950	1755-0469.950	●	1755-0469L950	●	1755-0469D950	■
0.0469 (3/64)	1/8	0.070	2 1/2	1.187	1755-0469.1187	●	1755-0469L1187	●	1755-0469D1187	■
0.0500	1/8	0.075	2 1/2	0.250	1755-0500.250	●	1755-0500L250	●	1755-0500D250	■
0.0500	1/8	0.075	2 1/2	0.400	1755-0500.400	●	1755-0500L400	●	1755-0500D400	■
0.0500	1/8	0.075	2 1/2	0.600	1755-0500.600	●	1755-0500L600	●	1755-0500D600	■
0.0550	1/8	0.082	2 1/2	0.275	1755-0550.275	●	1755-0550L275	●	1755-0550D275	■
0.0550	1/8	0.082	2 1/2	0.450	1755-0550.450	●	1755-0550L450	●	1755-0550D450	■
0.0550	1/8	0.082	2 1/2	0.660	1755-0550.660	●	1755-0550L660	●	1755-0550D660	■
0.0600	1/8	0.090	2 1/2	0.312	1755-0600.312	●	1755-0600L312	●	1755-0600D312	■
0.0600	1/8	0.090	2 1/2	0.500	1755-0600.500	●	1755-0600L500	●	1755-0600D500	■
0.0600	1/8	0.090	2 1/2	0.720	1755-0600.720	●	1755-0600L720	●	1755-0600D720	■
0.0600	1/8	0.090	2 1/2	0.900	1755-0600.900	●	1755-0600L900	●	1755-0600D900	■
0.0600	1/8	0.090	2 1/2	1.080	1755-0600.1080	●	1755-0600L1080	●	1755-0600D1080	■
0.0600	1/8	0.090	2 1/2	1.260	1755-0600.1260	●	1755-0600L1260	●	1755-0600D1260	■

#### SERIES 1755 WORKPIECE MATERIAL

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

★ : Priority ☆ : Applicable Materials

Symbol Descriptions [Page 7](#)