

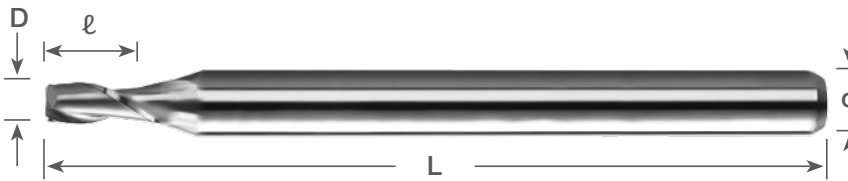
2 FLUTE

STUB LENGTH SQUARE END MILLS
GENERAL PURPOSE MACHINING

0.0781" - 0.2500" DIAMETER

Mirror Surface Finishes

Sub Micron Grain Carbide



Symbol Descriptions [Page 7](#)

STUB 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
0.0781 (5/64)	1/8	0.117	1 1/2	1620-0781.117	●	1620-0781L117	●	1620-0781D117	■
0.0800	1/8	0.120	1 1/2	1620-0800.120	●	1620-0800L120	●	1620-0800D120	■
0.0850	1/8	0.128	1 1/2	1620-0850.128	●	1620-0850L128	●	1620-0850D128	■
0.0900	1/8	0.135	1 1/2	1620-0900.135	●	1620-0900L135	●	1620-0900D135	■
0.0938 (3/32)	1/8	0.141	1 1/2	1620-0938.141	●	1620-0938L141	●	1620-0938D141	■
0.0950	1/8	0.143	1 1/2	1620-0950.143	●	1620-0950L143	●	1620-0950D143	■
0.1000	1/8	0.150	1 1/2	1620-1000.150	●	1620-1000L150	●	1620-1000D150	■
NEW 0.1050	1/8	0.158	1 1/2	1620-1050.158	●	1620-1050L158	●	1620-1050D158	■
0.1094 (7/64)	1/8	0.164	1 1/2	1620-1094.164	●	1620-1094L164	●	1620-1094D164	■
NEW 0.1100	1/8	0.165	1 1/2	1620-1100.165	●	1620-1100L165	●	1620-1100D165	■
NEW 0.1150	1/8	0.173	1 1/2	1620-1150.173	●	1620-1150L173	●	1620-1150D173	■
NEW 0.1181	1/8	0.355	1 1/2	1620-1181.178	●	1620-1181L178	●	1620-1181D178	■
NEW 0.1200	1/8	0.180	1 1/2	1620-1200.180	●	1620-1200L180	●	1620-1200D180	■
0.1250 (1/8)	1/8	0.188	1 1/2	1620-1250.188	●	1620-1250L188	●	1620-1250D188	■
0.1406 (9/64)	3/16	0.313	2	1620-1406.313	●	1620-1406L313	●	1620-1406D313	■
0.1563 (5/32)	3/16	0.313	2	1620-1563.313	●	1620-1563L313	●	1620-1563D313	■
0.1719 (11/64)	3/16	0.375	2	1620-1719.375	●	1620-1719L375	●	1620-1719D375	■
NEW 0.1875 (3/16)	3/16	0.312	2	1620-1875.312	●	1620-1875L312	●	1620-1875D312	■
0.1875 (3/16)	3/16	0.375	2	1620-1875.375	●	1620-1875L375	●	1620-1875D375	■
0.2031 (13/64)	1/4	0.438	2 1/2	1620-2031.438	●	1620-2031L438	●	1620-2031D438	■
0.2188 (7/32)	1/4	0.438	2 1/2	1620-2188.438	●	1620-2188L438	●	1620-2188D438	■
0.2344 (15/64)	1/4	0.500	2 1/2	1620-2344.500	●	1620-2344L500	●	1620-2344D500	■
NEW 0.2500 (1/4)	1/4	0.375	2 1/2	1620-2500.375	●	1620-2500L375	●	1620-2500D375	■
0.2500 (1/4)	1/4	0.500	2 1/2	1620-2500.500	●	1620-2500L500	●	1620-2500D500	■

SERIES 1620 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](#)

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

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