

5 FLUTE - STUB LENGTH - SQUARE END - 45° HELIX



SERIES 615
ALTiN COATED

DIA	SHANK	LOC	OAL	ITEM #	LIST PRICE
1/8	1/8	1/4	1-1/2	TC61508	16.24
3/16	3/16	3/8	2	TC61512	24.39
1/4	1/4	1/2	2	TC61516	29.19
5/16	5/16	1/2	2	TC61520	36.88
3/8	3/8	5/8	2	TC61524	57.78
7/16	7/16	5/8	2-1/2	TC61528	66.07
1/2	1/2	5/8	2-1/2	TC61532	76.37
5/8	5/8	3/4	3	TC61540	137.83
3/4	3/4	1	3	TC61548	189.36

5 FLUTE - STUB LENGTH - CORNER RADIUS - 45° HELIX



SERIES 617
ALTiN COATED

DIA	SHANK	LOC	OAL	RAD	ITEM #	LIST PRICE
1/8	1/8	1/4	1-1/2	0.010	TC61708	18.02
3/16	3/16	3/8	2	0.010	TC61712	27.25
1/4	1/4	1/2	2	0.020	TC61716	32.61
5/16	5/16	1/2	2	0.020	TC61720	41.16
3/8	3/8	5/8	2	0.020	TC61724	64.51
7/16	7/16	5/8	2-1/2	0.020	TC61728	73.80
1/2	1/2	5/8	2-1/2	0.040	TC61732	85.25
5/8	5/8	3/4	3	0.040	TC61740	147.16
3/4	3/4	1	3	0.040	TC61748	202.22

Designed for profiling and finishing, the 5 flute 45° geometry of this tool allows it to be run 20 - 40% faster than conventional end mills while providing an excellent finish.

Works well in all exotic materials, stainless steel, carbon steels and other similar materials.

For coating information see page 6. For technical information, please see pages 226-227.

TOLERANCES	DIAMETER	SHANK	RADIUS
1/8" - 1/2"	+0.000, -0.002	-0.001, -0.004 ISO H6	+0.001, -0.001
5/8" - 3/4"	+0.000, -0.003	-0.001, -0.004 ISO H6	+0.001, -0.001