

# Carbide End Mills

YOUR #1 SOURCE FOR AMERICAN-MADE PREMIUM CUTTING TOOLS



4 FLUTE - REGULAR LENGTH -  CORNER RADIUS - 30° HELIX



SERIES 741  
ALTiN COATED

DIA	SHANK	LOC	OAL	RAD	ITEM#	LIST PRICE
1/8	1/8	1/2	1-1/2	0.015	TC74104	29.52
1/8	1/8	1/2	1-1/2	0.020	TC74106	29.52
1/8	1/8	1/2	1-1/2	0.030	TC74108	29.52
3/16	3/16	5/8	2	0.015	TC74110	29.52
3/16	3/16	5/8	2	0.020	TC74112	29.52
3/16	3/16	5/8	2	0.030	TC74114	29.52
1/4	1/4	3/4	2-1/2	0.015	TC74116	40.56
1/4	1/4	3/4	2-1/2	0.020	TC74118	40.56
1/4	1/4	3/4	2-1/2	0.030	TC74120	40.56
1/4	1/4	3/4	2-1/2	0.045	TC74122	40.56
1/4	1/4	3/4	2-1/2	0.060	TC74124	40.56
5/16	5/16	13/16	2-1/2	0.015	TC74126	54.40
5/16	5/16	13/16	2-1/2	0.020	TC74128	54.40
5/16	5/16	13/16	2-1/2	0.030	TC74130	54.40
5/16	5/16	13/16	2-1/2	0.045	TC74132	54.40
5/16	5/16	13/16	2-1/2	0.060	TC74134	54.40
3/8	3/8	1	2-1/2	0.015	TC74136	68.29
3/8	3/8	1	2-1/2	0.020	TC74138	68.29
3/8	3/8	1	2-1/2	0.030	TC74140	68.29
3/8	3/8	1	2-1/2	0.045	TC74142	68.29
3/8	3/8	1	2-1/2	0.060	TC74144	68.29
1/2	1/2	1	3	0.015	TC74146	103.02
1/2	1/2	1	3	0.020	TC74148	103.02
1/2	1/2	1	3	0.030	TC74150	103.02

DIA	SHANK	LOC	OAL	RAD	ITEM#	LIST PRICE
1/2	1/2	1	3	0.045	TC74152	103.02
1/2	1/2	1	3	0.060	TC74154	103.02
1/2	1/2	1	3	0.090	TC74156	103.02
1/2	1/2	1	3	0.125	TC74158	103.02
5/8	5/8	1-1/4	3-1/2	0.015	TC74160	167.84
5/8	5/8	1-1/4	3-1/2	0.020	TC74162	167.84
5/8	5/8	1-1/4	3-1/2	0.030	TC74164	167.84
5/8	5/8	1-1/4	3-1/2	0.045	TC74166	167.84
5/8	5/8	1-1/4	3-1/2	0.060	TC74168	167.84
5/8	5/8	1-1/4	3-1/2	0.090	TC74170	167.84
3/4	3/4	1-1/2	4	0.015	TC74172	230.34
3/4	3/4	1-1/2	4	0.020	TC74174	230.34
3/4	3/4	1-1/2	4	0.030	TC74176	230.34
3/4	3/4	1-1/2	4	0.045	TC74178	230.34
3/4	3/4	1-1/2	4	0.060	TC74180	230.34
3/4	3/4	1-1/2	4	0.090	TC74182	230.34
3/4	3/4	1-1/2	4	0.125	TC74184	230.34
1	1	1-1/2	4	0.015	TC74186	446.42
1	1	1-1/2	4	0.020	TC74188	446.42
1	1	1-1/2	4	0.030	TC74190	446.42
1	1	1-1/2	4	0.045	TC74192	446.42
1	1	1-1/2	4	0.060	TC74194	446.42
1	1	1-1/2	4	0.090	TC74196	446.42
1	1	1-1/2	4	0.125	TC74198	446.42



For coating information see page 6. For technical information, please see pages 224, 228-229.

TOLERANCES	DIAMETER	SHANK	RADIUS
1/8" - 1/2"	+0.00, -0.02	-0.0001, -0.004 ISO H8	+0.01, -0.01
5/8" - 1"	+0.00, -0.03	-0.0001, -0.004 ISO H8	+0.01, -0.01