

Carbide End Mills

YOUR #1 SOURCE FOR AMERICAN-MADE PREMIUM CUTTING TOOLS

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



SERIES 744
ALTiN COATED

DIA	SHANK	LOC	OAL	RAD	ITEM#	LIST PRICE
1/8	1/8	3/4	2-1/4	0.015	TC74401	32.45
1/8	1/8	3/4	2-1/4	0.020	TC74402	32.45
1/8	1/8	3/4	2-1/4	0.030	TC74403	32.45
3/16	3/16	3/4	2-1/2	0.015	TC74404	37.71
3/16	3/16	3/4	2-1/2	0.020	TC74405	37.71
3/16	3/16	3/4	2-1/2	0.030	TC74406	37.71
1/4	1/4	1-1/8	3	0.015	TC74407	52.61
1/4	1/4	1-1/8	3	0.020	TC74408	52.61
1/4	1/4	1-1/8	3	0.030	TC74409	52.61
1/4	1/4	1-1/8	3	0.045	TC74410	52.61
1/4	1/4	1-1/8	3	0.060	TC74411	52.61
1/4	1/4	1	4	0.015	TC74412	55.24
1/4	1/4	1	4	0.020	TC74413	55.24
1/4	1/4	1	4	0.030	TC74414	55.24
1/4	1/4	1	4	0.045	TC74415	55.24
1/4	1/4	1	4	0.060	TC74416	55.24
5/16	5/16	1-1/8	3	0.015	TC74417	59.63
5/16	5/16	1-1/8	3	0.020	TC74418	59.63
5/16	5/16	1-1/8	3	0.030	TC74419	59.63
5/16	5/16	1-1/8	3	0.045	TC74420	59.63
5/16	5/16	1-1/8	3	0.060	TC74421	59.63
3/8	3/8	1-1/8	3	0.015	TC74422	75.24
3/8	3/8	1-1/8	3	0.020	TC74423	75.24
3/8	3/8	1-1/8	3	0.030	TC74424	75.24
3/8	3/8	1-1/8	3	0.045	TC74425	75.24
3/8	3/8	1-1/8	3	0.060	TC74426	75.24
3/8	3/8	1	4	0.015	TC74427	93.76
3/8	3/8	1	4	0.020	TC74428	93.76
3/8	3/8	1	4	0.030	TC74429	93.76
3/8	3/8	1	4	0.045	TC74430	93.76
3/8	3/8	1	4	0.060	TC74431	93.76
1/2	1/2	1	4	0.015	TC74432	129.64
1/2	1/2	1	4	0.020	TC74433	129.64

DIA	SHANK	LOC	OAL	RAD	ITEM#	LIST PRICE
1/2	1/2	1	4	0.030	TC74434	129.64
1/2	1/2	1	4	0.045	TC74435	129.64
1/2	1/2	1	4	0.060	TC74436	129.64
1/2	1/2	1	4	0.090	TC74437	129.64
1/2	1/2	1	4	0.125	TC74438	129.64
1/2	1/2	2	4	0.015	TC74439	137.74
1/2	1/2	2	4	0.020	TC74440	137.74
1/2	1/2	2	4	0.030	TC74441	137.74
1/2	1/2	2	4	0.045	TC74442	137.74
1/2	1/2	2	4	0.060	TC74443	137.74
1/2	1/2	2	4	0.090	TC74444	137.74
1/2	1/2	2	4	0.125	TC74445	137.74
5/8	5/8	2-1/4	5	0.015	TC74446	249.04
5/8	5/8	2-1/4	5	0.020	TC74447	249.04
5/8	5/8	2-1/4	5	0.030	TC74448	249.04
5/8	5/8	2-1/4	5	0.045	TC74449	249.04
5/8	5/8	2-1/4	5	0.060	TC74450	249.04
5/8	5/8	2-1/4	5	0.090	TC74451	249.04
3/4	3/4	2-1/4	5	0.015	TC74452	324.10
3/4	3/4	2-1/4	5	0.020	TC74453	324.10
3/4	3/4	2-1/4	5	0.030	TC74454	324.10
3/4	3/4	2-1/4	5	0.045	TC74455	324.10
3/4	3/4	2-1/4	5	0.060	TC74456	324.10
3/4	3/4	2-1/4	5	0.090	TC74457	324.10
3/4	3/4	2-1/4	5	0.125	TC74458	324.10
1	1	2-1/4	5	0.015	TC74459	509.30
1	1	2-1/4	5	0.020	TC74460	509.30
1	1	2-1/4	5	0.030	TC74461	509.30
1	1	2-1/4	5	0.045	TC74462	509.30
1	1	2-1/4	5	0.060	TC74463	509.30
1	1	2-1/4	5	0.090	TC74464	509.30
1	1	2-1/4	5	0.125	TC74465	509.30

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	-0.001, -0.004 ISO H6	+0.001, -0.001
5/8" - 1"	+0.00, -0.03	-0.001, -0.004 ISO H6	+0.001, -0.001