

# Carbide End Mills

YOUR #1 SOURCE FOR AMERICAN-MADE PREMIUM CUTTING TOOLS



ROUGHER/FINISHER

4 FLUTE - REGULAR LENGTH -  CORNER RADIUS - 40° HELIX



**SERIES 297**  
UNCOATED

DIA	SHANK	LOC	OAL	RAD	ITEM #	LIST PRICE
1/4	1/4	3/4	2-1/2	0.020	TC29716	88.49
5/16	5/16	13/16	2-1/2	0.020	TC29720	95.84
3/8	3/8	7/8	2-1/2	0.020	TC29724	104.14
1/2	1/2	1-1/4	3	0.040	TC29732	120.36
* 5/8	5/8	1-5/8	3-1/2	0.040	TC29740	239.69
* 3/4	3/4	1-5/8	4	0.040	TC29748	320.21
* 1	1	1-5/8	4	0.040	TC29764	522.57

\* WELD ON FLATS



**SERIES 298**  
ALTiN COATED

DIA	SHANK	LOC	OAL	RAD	ITEM #	LIST PRICE
1/4	1/4	3/4	2-1/2	0.020	TC29816	110.62
5/16	5/16	13/16	2-1/2	0.020	TC29820	119.79
3/8	3/8	7/8	2-1/2	0.020	TC29824	130.17
1/2	1/2	1-1/4	3	0.040	TC29832	150.48
* 5/8	5/8	1-5/8	3-1/2	0.040	TC29840	299.60
* 3/4	3/4	1-5/8	4	0.040	TC29848	400.29
* 1	1	1-5/8	4	0.040	TC29864	653.24

\* WELD ON FLATS

The radius chipbreakers in this high performance tool allow for higher feed rates than a finishing end mill yet does not appreciably degrade the finish that the tool produces.

Works well in hard to machine materials such as stainless steel and titanium.

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

TOLERANCES	DIAMETER	SHANK	RADIUS
ALL SIZES	+0.00, -0.02	-0.001, -0.004 ISO H6	+0.01, -0.01