

Carbide End Mills

YOUR #1 SOURCE FOR AMERICAN-MADE PREMIUM CUTTING TOOLS



VI-PRO

VARIABLE INDEX GEOMETRY

5 FLUTE - LONG LENGTH -  CORNER RADIUS

SERIES V52LR
ALCRO-MAX COATED

VI-PRO	*** TOOL ATTRIBUTES ***					ROUND SHANK		WELDON FLAT	
DIAMETER	SHANK	LOC	OAL	# OF FLUTES	RAD	ITEM#	LIST PRICE	ITEM#	LIST PRICE
1/4	1/4	1-1/8	3	5	0.015	TC27109	63.18	-	-
1/4	1/4	1-1/8	3	5	0.030	TC27112	63.18	-	-
5/16	5/16	1-1/8	3	5	0.015	TC27115	86.07	-	-
5/16	5/16	1-1/8	3	5	0.030	TC27118	86.07	-	-
3/8	3/8	1-1/4	3	5	0.030	TC27121	113.91	-	-
3/8	3/8	1-1/4	3	5	0.060	TC27124	113.91	-	-
1/2	1/2	2	4	5	0.030	TC27127	176.71	TC27262	182.65
1/2	1/2	2	4	5	0.060	TC27130	176.71	TC27265	182.65
5/8	5/8	2-1/4	5	5	0.030	TC27133	320.18	TC27268	326.12
5/8	5/8	2-1/4	5	5	0.060	TC27136	320.18	TC27271	326.12
3/4	3/4	2-1/4	5	5	0.030	TC27139	403.19	TC27274	410.91
3/4	3/4	2-1/4	5	5	0.060	TC27142	403.19	TC27277	410.91
1	1	2-1/4	5	5	0.030	TC27145	628.73	TC27280	634.66
1	1	2-1/4	5	5	0.060	TC27148	628.73	TC27283	634.66



Preparing tools in our state-of-the-art PVD Coating Center

For coating information see page 6. For VI-PRO technical information, please see pages 215, 218-219.

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

VI-PRO - 4 FLUTE

VI-PRO - 5 FLUTE

VI-PRO - 6 FLUTE

THREAD MILLS