

Carbide End Mills

YOUR #1 SOURCE FOR AMERICAN-MADE PREMIUM CUTTING TOOLS



VI-PRO

VARIABLE INDEX GEOMETRY

6 FLUTE - LONG LENGTH - SQUARE END



SERIES V62L
ALCRO-MAX COATED

VI-PRO	*** TOOL ATTRIBUTES ***					ROUND SHANK		WELDON FLAT	
DIAMETER	SHANK	LOC	OAL	# OF FLUTES		ITEM#	LIST PRICE	ITEM#	LIST PRICE
1/4	1/4	1-1/8	3	6		TC61316	100.91	-	-
5/16	5/16	1-1/8	3	6		TC61320	117.75	-	-
3/8	3/8	1-1/4	3	6		TC61324	133.81	-	-
1/2	1/2	2	4	6		TC61332	208.13	TC61384	218.53
5/8	5/8	2-1/4	5	6		TC61340	323.32	TC61386	333.03
3/4	3/4	2-1/4	5	6		TC61348	403.78	TC61388	415.89
1	1	3	6	6		TC61364	818.37	TC61390	834.73

6 FLUTE - LONG LENGTH -  CORNER RADIUS

SERIES V62LR
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	6	0.015		TC61216	112.69	-	-
5/16	5/16	1-1/8	3	6	0.015		TC61220	131.47	-	-
3/8	3/8	1-1/4	3	6	0.015		TC61224	149.43	-	-
1/2	1/2	2	4	6	0.030		TC61232	232.38	TC61287	243.98
5/8	5/8	2-1/4	5	6	0.030		TC61240	345.29	TC61289	355.67
3/4	3/4	2-1/4	5	6	0.060		TC61248	431.22	TC61291	444.17
1	1	3	6	6	0.060		TC61264	873.96	TC61293	891.45

The VI-PRO performs very well in a wide range of materials including:

HIGH TEMP ALLOYS • STAINLESS STEELS • ALLOY STEELS • INCONEL
CAST IRON • HIGH TEMP NICKEL BASE ALLOYS • TITANIUM ALLOYS • EXOTICS

For coating information see page 6. For VI-PRO technical information, please see pages 215, 220-221.

TOLERANCES	DIAMETER	SHANK	RADIUS
ALL SIZES	+0.000, -0.002	-0.001, -0.004 ISO H6	+0.001, -0.01