

Carbide End Mills

YOUR #1 SOURCE FOR AMERICAN-MADE PREMIUM CUTTING TOOLS



MADE IN THE U.S.A.

VI-PRO

VARIABLE INDEX GEOMETRY

5 FLUTE - STUB LENGTH - SQUARE END



SERIES V52S
ALCRO-MAX COATED

VI-PRO	*** TOOL ATTRIBUTES ***				ROUND SHANK		WELDON FLAT	
DIAMETER	SHANK	LOC	OAL	# OF FLUTES	ITEM#	LIST PRICE	ITEM#	LIST PRICE
1/8	1/8	1/4	1-1/2	5	TC25807	29.70	-	-
3/16	3/16	3/8	2	5	TC25809	38.22	-	-
1/4	1/4	3/8	2	5	TC25796	43.25	-	-
5/16	5/16	7/16	2	5	TC25797	62.92	-	-
3/8	3/8	1/2	2	5	TC25798	69.75	-	-
1/2	1/2	5/8	2-1/2	5	TC25799	104.29	TC25802	110.22
5/8	5/8	3/4	3	5	TC25800	205.32	TC25803	211.26
3/4	3/4	1	3	5	TC25801	270.79	TC25804	276.73

5 FLUTE - REGULAR LENGTH - SQUARE END



SERIES V52R
ALCRO-MAX COATED

VI-PRO	*** TOOL ATTRIBUTES ***				ROUND SHANK		WELDON FLAT	
DIAMETER	SHANK	LOC	OAL	# OF FLUTES	ITEM#	LIST PRICE	ITEM#	LIST PRICE
1/8	1/8	1/2	2	5	TC25829	35.50	-	-
3/16	3/16	9/16	2	5	TC25835	40.58	-	-
1/4	1/4	3/4	2-1/2	5	TC25836	51.51	-	-
5/16	5/16	13/16	2-1/2	5	TC25838	68.21	-	-
3/8	3/8	1	2-1/2	5	TC25840	79.90	-	-
1/2	1/2	1	3	5	TC25842	119.85	TC25852	125.79
1/2	1/2	1-1/4	3	5	TC25844	119.85	TC25854	125.79
5/8	5/8	1-5/8	3-1/2	5	TC25846	216.96	TC25856	222.90
3/4	3/4	1-5/8	4	5	TC25848	299.76	TC25858	305.69
1	1	2	4	5	TC25850	559.58	TC25860	565.52

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, 218-219.

TOLERANCES	DIAMETER	SHANK
1/8" - 1/2"	+0.00, -0.02	-0.001, -0.004 ISO H6
5/8" - 1"	+0.00, -0.03	-0.001, -0.004 ISO H6

VI-PRO - 4 FLUTE

VI-PRO - 5 FLUTE

VI-PRO - 6 FLUTE

THREAD MILLS