

# BMWG, LLC

CUTTING TOOLS & PRECISION GRINDING  
1205 LONGLEAF DR GALLATIN, TN 37066

## VARIDEX SERIES

615-451-1525  
615-230-9254

toll free 877-622-1362  
www.bmwgrinding.net

### VARIDEX (4)FLUTE

IMPROVES SURFACE FINISH, INCREASED CUTTING DEPTH, INCREASED FEED RATES

#### 4 FLUTE SINGLE END SQUARE

CUT	LOC	OAL	PRICE	CR	PART #
1/32	3/16	2	\$18.20	SQ	VX4-0212-S
1/16	3/8	2	\$19.06	SQ	VX4-0424-S
3/32	3/8	2	\$20.21	SQ	VX4-0624-S
1/8	1/2	2	\$17.33	0.005	VX4-0832-005
3/16	5/8	2	\$21.08	0.002	VX4-1240-005
1/4	1/2	2	\$22.62	0.010	VX4-1632-010
1/4	3/4	2-1/2	\$23.05	0.010	VX4-1648-010
1/4	1-1/8	3	\$24.73	0.010	VX4-1672-010
5/16	13/16	2-1/2	\$24.56	0.010	VX4-2052-010
3/8	1/2	2	\$25.29	0.015	VX4-2432-015
3/8	1	2-1/2	\$27.06	0.015	VX4-2464-015
7/16	1	2-3/4	\$37.57	0.020	VX4-2864-020
1/2	1	3	\$41.25	0.030	VX4-3264-030
1/2	1-1/4	3	\$44.73	0.030	VX4-3280-030
1/2	1-1/2	3-1/2	\$58.58	0.030	VX4-3296-030
1/2	2	4	\$61.49	0.030	VX4-32128-030
1/2	3	6	\$79.12	0.030	VX4-32192-030
5/8	1-1/2	3-1/2	\$77.70	0.035	VX4-4096-035
5/8	3	6	\$113.19	0.035	VX4-40192-035
3/4	1-1/2	4	\$93.89	0.040	VX4-4896-040
3/4	2-1/4	5	\$152.46	0.040	VX4-48144-040
3/4	2-1/2	5	\$165.17	0.040	VX4-48160-040
3/4	3	6	\$176.14	0.040	VX4-48192-040
1"	1-1/2	4	\$186.86	0.050	VX4-6496-050
1"	4	7	\$340.73	0.050	VX4-64256-050

#### 4 FLUTE SINGLE END BALL

CUT	LOC	OAL	BN	PRICE
1/8	1/2	2	BN	\$19.93
3/16	5/8	2	BN	\$23.79
1/4	1/2	2	BN	\$24.34
1/4	3/4	2-1/2	BN	\$24.79
1/4	1-1/8	3	BN	\$29.80
5/16	13/16	2-1/2	BN	\$27.91
3/8	1/2	2	BN	\$30.00
3/8	1	2-1/2	BN	\$34.18
7/16	1	2-3/4	BN	\$47.31
1/2	1	3	BN	\$51.46
1/2	1-1/4	3	BN	\$55.53
1/2	1-1/2	3-1/2	BN	\$71.86
1/2	2	4	BN	\$75.74
1/2	3	6	BN	\$101.64
5/8	1-1/2	3-1/2	BN	\$106.80
5/8	3	6	BN	\$147.15
3/4	1-1/2	4	BN	\$123.40
3/4	2-1/4	5	BN	\$181.58
3/4	3	6	BN	\$205.59
1"	1-1/2	4	BN	\$225.15

### VX-5 SERIES (5)FLUTE

INCREASES PERFORMANCE IN SEMI-FINISH, FINISH MILLING, HEAVY MILLING, ROUGHING AND SLOTTING

#### 5 FLUTE SINGLE END SQUARE

CUT	LOC	OAL	PRICE	CR	PART #
1/4	3/4	2-1/2	\$30.58	0.010	VX5-1648-010
5/16	13/16	2-1/2	\$31.57	0.010	VX5-2052-010
3/8	1	2-1/2	\$34.79	0.015	VX5-2464-015
7/16	1	2-3/4	\$46.96	0.020	VX5-2864-020
1/2	1	3	\$53.01	0.030	VX5-3264-030
5/8	1-1/2	3-1/2	\$99.86	0.035	VX5-4096-035
3/4	1-1/2	4	\$122.97	0.040	VX5-4896-040
1"	1-1/2	4	\$244.69	0.050	VX5-6496-050

### VX-7 SERIES (7)FLUTE

HIGH PRODUCTION RATES WITHOUT CHATTER, INCREASED TOOL LIFE, BETTER SURFACE FINISH, REDUCED HARMONIC

#### 7 FLUTE SINGLE END SQUARE

CUT	LOC	OAL	PRICE	CR	PART #
1/2	1	3	\$60.97	0.030	VX7-3264-030
5/8	1-1/2	3-1/2	\$114.82	0.035	VX7-4096-035

3/4	1-1/2	4	\$155.93	0.040	VX7-4896-040
1"	1-1/2	4	\$281.39	0.050	VX7-6496-050

PART #
VX4-0832B
VX4-1240B
VX4-1632B
VX4-1648B
VX4-1672B
VX4-2052B
VX4-2432B
VX4-2464B
VX4-2864B
VX4-3264B
VX4-3280B
VX4-3296B
VX4-32128B
VX4-32192-B
VX4-4096B
VX4-40192-B
VX4-4896B
VX4-48144B
VX4-48192B
VX4-6496B

