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COMPLETE
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SOLUTIONS

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HIGH PERFORMANCE

High Performance Carbide End Mills

VXMG

- Proprietary nACo coating for extended tool life
- Designed for Ferrous Alloys
- Many more diameters and lengths available



4 FLUTE - Standard Length

Heavy Roughing, Deep Slotting



TOOL	EDP	CORNER RADIUS	DIA	SHK	LOC	OAL	PRICE	
VXMG4-808-NR	15755	SQUARE	0.000	1/4	1/4	3/4	2-1/2	\$31.57
VXMG4-808-R015	15757	RADIUS	0.015	1/4	1/4	3/4	2-1/2	\$31.57
VXMG4-808-R030	15759	RADIUS	0.030	1/4	1/4	3/4	2-1/2	\$31.57
VXMG4-1212-NR	15793	SQUARE	0.000	3/8	3/8	1	2-1/2	\$49.13
VXMG4-1212-R015	15795	RADIUS	0.015	3/8	3/8	1	2-1/2	\$49.13
VXMG4-1212-R030	15797	RADIUS	0.030	3/8	3/8	1	2-1/2	\$49.13
VXMG4-1616-NR	15823	SQUARE	0.000	1/2	1/2	1	3	\$80.58
VXMG4-1616-R015	15825	RADIUS	0.015	1/2	1/2	1	3	\$80.58
VXMG4-1616-R030	15827	RADIUS	0.030	1/2	1/2	1	3	\$80.58
VXMG4-2020-NR	15865	SQUARE	0.000	5/8	5/8	1-1/4	3-1/2	\$140.43
VXMG4-2020-R030	15866	RADIUS	0.030	5/8	5/8	1-1/4	3-1/2	\$140.43
VXMG4-2020-R060	15867	RADIUS	0.060	5/8	5/8	1-1/4	3-1/2	\$140.43
VXMG4-2424-R030	15889	RADIUS	0.030	3/4	3/4	1-1/2	4	\$211.33
VXMG4-2424-R060	15891	RADIUS	0.060	3/4	3/4	1-1/2	4	\$211.33
VXMG4-2424-R090	16014	RADIUS	0.090	3/4	3/4	1-1/2	4	\$211.33
VXMG4-3232-R030	16313	RADIUS	0.030	1	1	1-1/2	4	\$323.12
VXMG4-3232-R060	16314	RADIUS	0.060	1	1	1-1/2	4	\$323.12
VXMG4-3232-R090	16316	RADIUS	0.090	1	1	1-1/2	4	\$323.12

5 FLUTE - Standard Length

High Metal Removal Rates, Capable of Slotting



TOOL	EDP	CORNER RADIUS	DIA	SHK	LOC	OAL	PRICE	
VXMG5-808-NR	19362	SQUARE	0.000	1/4	1/4	3/4	2-1/2	\$31.57
VXMG5-808-R015	19363	RADIUS	0.015	1/4	1/4	3/4	2-1/2	\$31.57
VXMG5-808-R030	19364	RADIUS	0.030	1/4	1/4	3/4	2-1/2	\$31.57
VXMG5-1212-NR	19378	SQUARE	0.000	3/8	3/8	1	2-1/2	\$49.13
VXMG5-1212-R015	19379	RADIUS	0.015	3/8	3/8	1	2-1/2	\$49.13
VXMG5-1212-R030	19380	RADIUS	0.030	3/8	3/8	1	2-1/2	\$49.13
VXMG5-1616-R015	19390	RADIUS	0.015	1/2	1/2	1	3	\$80.58
VXMG5-1616-R030	11654	RADIUS	0.030	1/2	1/2	1	3	\$80.58
VXMG5-1616-R060	19392	RADIUS	0.060	1/2	1/2	1	3	\$80.58
VXMG5-2020-NR	19410	SQUARE	0.000	5/8	5/8	1-1/4	3-1/2	\$140.43
VXMG5-2020-R030	19411	RADIUS	0.030	5/8	5/8	1-1/4	3-1/2	\$140.43
VXMG5-2020-R060	19412	RADIUS	0.060	5/8	5/8	1-1/4	3-1/2	\$140.43
VXMG5-2424-R030	19426	RADIUS	0.030	3/4	3/4	1-1/2	4	\$211.33
VXMG5-2424-R060	19427	RADIUS	0.060	3/4	3/4	1-1/2	4	\$211.33
VXMG5-2424-R090	19428	RADIUS	0.090	3/4	3/4	1-1/2	4	\$211.33
VXMG5-3232-R030	19445	RADIUS	0.030	1	1	1-1/2	4	\$323.12
VXMG5-3232-R060	19446	RADIUS	0.060	1	1	1-1/2	4	\$323.12
VXMG5-3232-R090	19447	RADIUS	0.090	1	1	1-1/2	4	\$323.12

7 FLUTE - Standard Length

High Feed for Profiling Applications



TOOL	EDP	CORNER RADIUS	DIA	SHK	LOC	OAL	PRICE	
VXMG7-808-NR	12244	SQUARE	0.000	1/4	1/4	3/4	2-1/2	\$37.89
VXMG7-808-R015	12245	RADIUS	0.015	1/4	1/4	3/4	2-1/2	\$37.89
VXMG7-1212-NR	12250	SQUARE	0.000	3/8	3/8	1	2-1/2	\$58.95
VXMG7-1212-R015	12251	RADIUS	0.015	3/8	3/8	1	2-1/2	\$58.95
VXMG7-1616-NR	12252	SQUARE	0.000	1/2	1/2	1	3	\$74.96
VXMG7-1616-R015	11805	RADIUS	0.015	1/2	1/2	1	3	\$96.70
VXMG7-1616-R030	11797	RADIUS	0.030	1/2	1/2	1	3	\$96.70
VXMG7-2020-NR	12264	SQUARE	0.000	5/8	5/8	1-1/4	3-1/2	\$168.52
VXMG7-2020-R030	12265	RADIUS	0.030	5/8	5/8	1-1/4	3-1/2	\$168.52
VXMG7-2424-NR	12273	SQUARE	0.000	3/4	3/4	1-1/2	4	\$253.60
VXMG7-2424-R030	12275	RADIUS	0.030	3/4	3/4	1-1/2	4	\$253.60
VXMG7-3232-NR	12283	SQUARE	0.000	1	1	1-1/2	4	\$387.76
VXMG7-3232-R030	12287	RADIUS	0.030	1	1	1-1/2	4	\$387.76

9 FLUTE - Standard Length

Fine Finish for Profiling Applications



TOOL	EDP	CORNER RADIUS	DIA	SHK	LOC	OAL	PRICE	
VXMG9-808-NR	12290	SQUARE	0.000	1/4	1/4	3/4	2-1/2	\$41.04
VXMG9-808-R015	12291	RADIUS	0.015	1/4	1/4	3/4	2-1/2	\$41.04
VXMG9-1212-NR	12315	SQUARE	0.000	3/8	3/8	1	2-1/2	\$63.86
VXMG9-1212-R015	12316	RADIUS	0.015	3/8	3/8	1	2-1/2	\$63.86
VXMG9-1616-NR	12329	SQUARE	0.000	1/2	1/2	1	3	\$104.75
VXMG9-1616-R015	11801	RADIUS	0.015	1/2	1/2	1	3	\$104.75
VXMG9-1616-R030	11799	RADIUS	0.030	1/2	1/2	1	3	\$104.75
VXMG9-2020-NR	12408	SQUARE	0.000	5/8	5/8	1-1/4	3-1/2	\$182.55
VXMG9-2020-R030	12409	RADIUS	0.030	5/8	5/8	1-1/4	3-1/2	\$182.55
VXMG9-2424-NR	12413	SQUARE	0.000	3/4	3/4	1-1/2	4	\$274.73
VXMG9-2424-R030	12414	RADIUS	0.030	3/4	3/4	1-1/2	4	\$274.73
VXMG9-3232-NR	12416	SQUARE	0.000	1	1	1-1/2	4	\$420.07
VXMG9-3232-R030	12417	RADIUS	0.030	1	1	1-1/2	4	\$420.07

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