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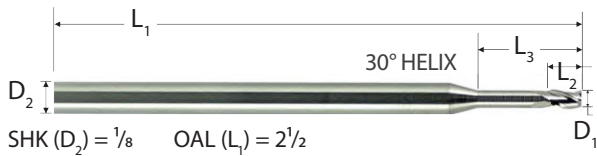
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## MICRO END MILLS

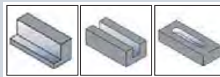
# 3-Flute Carbide Micro End Mills

# EMG

- Bright, AlTiN, DLC, or more in-house coatings available
- Ideal for steels, stainless, cast iron, special alloys or non-ferrous
- Many more diameters and lengths available



### SQUARE END



HRC <48  
+0.005  
-0.005  
<1/8

+0.000  
-0.002  
≥1/8

### BALL END



HRC <48  
+0.005  
-0.005  
<1/8

+0.000  
-0.002  
≥1/8

DIA $D_1$	LOC $L_2$ +0.010/-0.000	LBS $L_3$ +0.010/-0.000	PART	BRIGHT	LIST	AlTiN	LIST	DLC	LIST	PART	BRIGHT	LIST	AlTiN	LIST	DLC	LIST
0.010	0.015(1.5x)	0.050(5x)	EMGN-.010-SF5	H0595	\$38.10	H0931	\$42.10	H1249	\$48.60	EMGN-.010-SF5-B	H0787	\$47.80	H1118	\$51.80	H1320	\$58.30
0.015	0.022(1.5x)	0.078(5x)	EMGN-.015-SF5	H0600	\$31.60	H0936	\$35.60	H1252	\$42.10	EMGN-.015-SF5-B	H0792	\$40.90	H1123	\$44.90	H1324	\$51.40
0.020	0.030(1.5x)	0.100(5x)	EMGN-.020-SF5	H0609	\$30.30	H0945	\$34.30	H1256	\$40.80	EMGN-.020-SF5-B	H0800	\$39.60	H1130	\$43.60	H1330	\$50.10
0.025	0.037(1.5x)	0.125(5x)	EMGN-.025-SF5	H0617	\$29.10	H0953	\$33.10	H1260	\$39.60	EMGN-.025-SF5-B	H0808	\$34.20	H1137	\$38.20	H1334	\$44.70
0.030	0.045(1.5x)	0.156(5x)	EMGN-.030-SF5	H0625	\$29.10	H0961	\$33.10	H1264	\$39.60	EMGN-.030-SF5-B	H0813	\$34.20	H1142	\$38.20	H1338	\$44.70
0.035	0.052(1.5x)	0.187(5x)	EMGN-.035-SF5	H0643	\$29.10	H0978	\$33.10	H1271	\$39.60	EMGN-.035-SF5-B	H0826	\$34.20	H1155	\$38.20	H1349	\$44.70
0.040	0.060(1.5x)	0.203(5x)	EMGN-.040-SF5	H0654	\$29.10	H0989	\$33.10	H1274	\$39.60	EMGN-.040-SF5-B	H0831	\$34.20	H1160	\$38.20	H1352	\$44.70
0.045	0.067(1.5x)	0.225(5x)	EMGN-.045-SF5	H0662	\$28.50	H0997	\$32.50	H1277	\$39.00	EMGN-.045-SF5-B	H0838	\$33.40	H1166	\$37.40	H1356	\$43.90
0.050	0.075(1.5x)	0.250(5x)	EMGN-.050-SF5	H0679	\$28.50	H1013	\$32.50	H1283	\$39.00	EMGN-.050-SF5-B	H0851	\$33.40	H1179	\$37.40	H1364	\$43.90
0.055	0.082(1.5x)	0.275(5x)	EMGN-.055-SF5	H0685	\$28.50	H1019	\$32.50	H1286	\$39.00	EMGN-.055-SF5-B	H0855	\$33.40	H1183	\$37.40	H1367	\$43.90
0.060	0.090(1.5x)	0.312(5x)	EMGN-.060-SF5	H0691	\$28.50	H1025	\$32.50	H1289	\$39.00	EMGN-.060-SF5-B	H0859	\$33.40	H1187	\$37.40	H1370	\$43.90
0.065	0.097(1.5x)	0.325(5x)	EMGN-.065-SF5	H0708	\$28.50	H1041	\$32.50	-	-	EMGN-.065-SF5-B	H0874	\$33.40	H2028	\$37.40	-	-
0.070	0.105(1.5x)	0.375(5x)	EMGN-.070-SF5	H0711	\$28.50	H1044	\$32.50	-	-	EMGN-.070-SF5-B	H0876	\$33.40	H2029	\$37.40	-	-
0.075	0.112(1.5x)	0.375(5x)	EMGN-.075-SF5	H0715	\$28.50	H1048	\$32.50	-	-	EMGN-.075-SF5-B	H0878	\$33.40	H2030	\$37.40	-	-
0.080	0.120(1.5x)	0.406(5x)	EMGN-.080-SF5	H0728	\$28.50	H1060	\$32.50	-	-	EMGN-.080-SF5-B	H0888	\$33.40	H2032	\$37.40	-	-
0.085	0.127(1.5x)	0.425(5x)	EMGN-.085-SF5	H0731	\$28.50	H1063	\$32.50	-	-	EMGN-.085-SF5-B	H0890	\$33.40	H2039	\$37.40	-	-
0.090	0.135(1.5x)	0.450(5x)	EMGN-.090-SF5	H0734	\$28.50	H1066	\$32.50	-	-	EMGN-.090-SF5-B	H0892	\$33.40	H2033	\$37.40	-	-
0.095	0.142(1.5x)	0.500(5x)	EMGN-.095-SF5	H0747	\$28.50	H1078	\$32.50	-	-	EMGN-.095-SF5-B	H0903	\$33.40	H2034	\$37.40	-	-
0.100	1.150(1.5x)	0.500(5x)	EMGN-.100-SF5	H0750	\$28.50	H1081	\$32.50	-	-	EMGN-.100-SF5-B	H0906	\$33.40	H1226	\$37.40	-	-
0.125	0.187(1.5x)	0.625(5x)	EMGN-.125-SF5	H0760	\$28.50	H1091	\$32.50	-	-	EMGN-.125-SF5-B	H0910	\$33.40	H1230	\$37.40	H1395	\$43.90
0.140	0.211(1.5x)	0.750(5x)	EMGN-.140-SF5	H0768	\$33.80	H1099	\$38.10	-	-	-	-	-	-	-	-	-
0.250	0.375(1.5x)	1.250(5x)	EMGN-.250-SF5	H0782	\$37.80	H1317	\$54.30	-	-	EMGN-.250-SF5-B	H0925	\$40.70	H1244	\$47.70	H1403	\$57.20

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