

# Carbide Micro End Mills

YOUR #1 SOURCE FOR AMERICAN-MADE PREMIUM CUTTING TOOLS



3 FLUTE - LONG REACH - LONG FLUTE - BALL NOSE - 30° HELIX  
LOC = 5 X DIA



SERIES 559  
ALTiN COATED

DIA	LOC	×DIA	REACH	ITEM#	LIST PRICE
0.010	0.050	10	0.100	TCS2900	115.20
0.010	0.050	15	0.150	TCS2902	115.20
0.015	0.075	10	0.150	TCS2904	98.78
0.015	0.075	15	0.225	TCS2906	98.78
0.020	0.100	10	0.200	TCS2908	95.69
0.020	0.100	15	0.300	TCS2910	95.69
0.025	0.125	10	0.250	TCS2912	82.83
0.025	0.125	15	0.375	TCS2914	82.83
0.030	0.150	10	0.300	TCS2916	82.83
0.030	0.150	15	0.450	TCS2918	82.83
0.031	0.155	10	0.310	TCS2920	82.83
0.031	0.155	15	0.470	TCS2922	82.83
0.035	0.175	10	0.350	TCS2924	82.83
0.035	0.175	15	0.525	TCS2926	82.83
0.040	0.200	10	0.400	TCS2928	82.83
0.040	0.200	15	0.600	TCS2930	82.83
0.045	0.225	10	0.450	TCS2932	80.69
0.045	0.225	15	0.675	TCS2934	80.69
0.047	0.250	10	0.500	TCS2936	80.69
0.047	0.250	15	0.710	TCS2938	80.69
0.050	0.300	10	0.500	TCS2940	80.69
0.050	0.300	15	0.750	TCS2942	80.69
0.055	0.385	10	0.500	TCS2944	80.69
0.055	0.385	15	0.825	TCS2946	80.69

DIA	LOC	×DIA	REACH	ITEM#	LIST PRICE
0.060	0.312	10	0.625	TCS2948	80.69
0.060	0.500	16	1.000	TCS2950	80.69
0.062	0.312	10	0.625	TCS2952	80.69
0.062	0.500	16	1.000	TCS2954	80.69
0.065	0.325	10	0.650	TCS2956	80.69
0.065	0.500	15	1.000	TCS2958	80.69
0.070	0.350	10	0.700	TCS2960	80.69
0.070	0.500	14	1.000	TCS2962	80.69
0.075	0.375	10	0.750	TCS2964	80.69
0.075	0.500	13	1.000	TCS2966	80.69
0.078	0.406	10	0.800	TCS2968	80.69
0.078	0.406	15	1.187	TCS2970	80.69
0.080	0.400	10	0.800	TCS2972	80.69
0.080	0.750	15	1.250	TCS2974	80.69
0.085	0.425	10	0.850	TCS2976	80.69
0.085	0.750	14	1.250	TCS2978	80.69
0.090	0.450	10	0.900	TCS2980	80.69
0.090	0.750	13	1.250	TCS2982	80.69
0.093	0.500	10	0.950	TCS2984	80.69
0.093	0.500	15	1.400	TCS2986	80.69
0.095	0.500	10	0.950	TCS2988	80.69
0.095	0.750	13	1.250	TCS2990	80.69
0.100	0.500	10	1.000	TCS2992	80.69
0.100	0.750	12	1.250	TCS2994	80.69



All long reach Micro End Mills are 1/8" shank, 2-1/2" OAL.  
For coating information see page 6. For technical information, please see pages 233.

TOLERANCES	DIAMETER	SHANK	FLUTE	RADIUS
ALL SIZES	+0.005, -0.005	-0.001, -0.003 ISO H6	+0.010, -0.000	+0.0002, -0.0002