

2 FLUTE - STUB FLUTE - SQUARE END - 30° HELIX  
LOC = 1.5 X DIA



**SERIES 520**  
UNCOATED

DIA	LOC	ITEM#	LIST PRICE
0.005	0.008	TCS2005	59.96
0.010	0.015	TCS2010	53.74
0.015	0.023	TCS2015	33.63
0.020	0.030	TCS2020	30.57
0.025	0.038	TCS2025	30.57
0.030	0.045	TCS2030	28.69
0.031	0.047	TCS2031	26.89
0.035	0.053	TCS2035	26.89
0.040	0.060	TCS2040	26.89
0.045	0.068	TCS2045	26.23
0.047	0.071	TCS2047	26.23
0.050	0.075	TCS2050	26.23
0.055	0.083	TCS2055	26.23

DIA	LOC	ITEM#	LIST PRICE
0.060	0.090	TCS2060	26.23
0.062	0.093	TCS2062	26.23
0.065	0.098	TCS2065	26.23
0.070	0.105	TCS2070	26.23
0.075	0.113	TCS2075	26.23
0.078	0.117	TCS2078	26.23
0.080	0.120	TCS2080	26.23
0.085	0.128	TCS2085	26.23
0.090	0.135	TCS2090	26.23
0.093	0.140	TCS2093	26.23
0.095	0.143	TCS2095	26.23
0.100	0.150	TCS2100	26.23



**SERIES 522**  
ALTiN COATED

DIA	LOC	ITEM#	LIST PRICE
0.005	0.008	TCS2205	71.94
0.010	0.015	TCS2210	64.47
0.015	0.023	TCS2215	40.37
0.020	0.030	TCS2220	36.68
0.025	0.038	TCS2225	36.68
0.030	0.045	TCS2230	34.43
0.031	0.047	TCS2231	32.24
0.035	0.053	TCS2235	32.24
0.040	0.060	TCS2240	32.24
0.045	0.068	TCS2245	31.47
0.047	0.071	TCS2247	31.47
0.050	0.075	TCS2250	31.47
0.055	0.083	TCS2255	31.47

DIA	LOC	ITEM#	LIST PRICE
0.060	0.090	TCS2260	31.47
0.062	0.093	TCS2262	31.47
0.065	0.098	TCS2265	31.47
0.070	0.105	TCS2270	31.47
0.075	0.113	TCS2275	31.47
0.078	0.117	TCS2278	31.47
0.080	0.120	TCS2280	31.47
0.085	0.128	TCS2285	31.47
0.090	0.135	TCS2290	31.47
0.093	0.140	TCS2293	31.47
0.095	0.143	TCS2295	31.47
0.100	0.150	TCS2300	31.47

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

TOLERANCES	DIA/DEPTH	SHANK
ALL SIZES	+0.0005, -0.0005	-0.0011, -0.0013 ISO H6

REGULAR  
LENGTH

LONG REACH  
STUB FL

LONG REACH  
REG FL

LONG REACH  
LONG FL

LONG LENGTH  
LONG FL