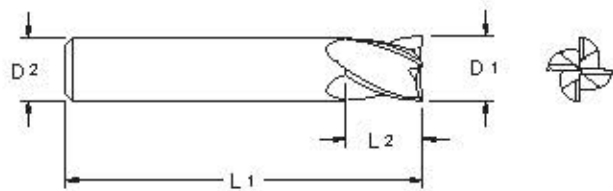




Designed for aggressive milling of most materials with reduced deflection, improved tool life and overall economy.



• Micro sizes available.

Tool No.	EDP	Diameter			Shank		OAL		Flute Length	
		D1			D2		L1		L2	
		Inch	mm	Decimal	Inch	mm	Inch	mm	Inch	mm
16300500	16302			.0050	1/8	1-1/2		.010		
16300600	16304			.0060	1/8	1-1/2		.012		
16300700	16306			.0070	1/8	1-1/2		.014		
16300800	16308			.0080	1/8	1-1/2		.016		
16300900	16312			.0090	1/8	1-1/2		.018		
16301000	16314			.0100	1/8	1-1/2		.020		
16301100	16318			.0110	1/8	1-1/2		.022		
16301200	16320			.0120	1/8	1-1/2		.024		
16301300	16328			.0130	1/8	1-1/2		.026		
16301400	16330			.0140	1/8	1-1/2		.028		
16301500	16334			.0150	1/8	1-1/2		.030		
16301660	16300	1/64		.0156	1/8	1-1/2		.023		
16301600	16338			.0160	1/8	1-1/2		.032		
16301700	16340			.0170	1/8	1-1/2		.034		
16301800	16344			.0180	1/8	1-1/2		.036		
16301900	16346			.0190	1/8	1-1/2		.038		
16302000	16348			.0200	1/8	1-1/2		.040		
16302100	16350			.0210	1/8	1-1/2		.042		
16302200	16352			.0220	1/8	1-1/2		.044		
16302300	16354			.0230	1/8	1-1/2		.046		
16302400	16356			.0240	1/8	1-1/2		.048		
16302500	16358			.0250	1/8	1-1/2		.050		
16302600	16360			.0260	1/8	1-1/2		.052		
16302700	16362			.0270	1/8	1-1/2		.054		
16302800	16364			.0280	1/8	1-1/2		.056		
16302900	16366			.0290	1/8	1-1/2		.058		
16303000	16368			.0300	1/8	1-1/2		.060		
16303100	16370			.0310	1/8	1-1/2		.062		
16303120	16301	1/32		.0312	1/8	1-1/2		1/16		
16303200	16372			.0320	1/8	1-1/2		.064		
16303300	16373			.0330	1/8	1-1/2		.066		
16303400	16374			.0340	1/8	1-1/2		.068		
16303500	16375			.0350	1/8	1-1/2		.070		
16303600	16376			.0360	1/8	1-1/2		.072		
16303700	16377			.0370	1/8	1-1/2		.074		
16303800	16378			.0380	1/8	1-1/2		.076		

Inch	
D1	Tolerance
1.64	+0.000/-0.001
1/32 - 1/4	+0.000/-0.002
>1/4 - 3/4	+0.000/-0.003
D1 Micro Sizes*	Tolerance
.005 - .060	+0.0005/-0.0005

\* Inch decimal size range .005 - .060" only.

Metric (mm)	
D1	Tolerance h10
1.00 - 3.00	+0.000/-0.040
>3.00 - 6.00	+0.000/-0.048
>6.00 - 10.00	+0.000/-0.058
>10.00 - 18.00	+0.000/-0.070
>18.00 - 20.00	+0.000/-0.084

Series 163 coated tools on page 278.

