

End Mill Size Chart

Imperial End Mill Sizes

Fractional Size	Decimal (Inches)	Common Shank Size (Inch)
1/32"	0.0313	1/8"
1/16"	0.0625	1/8"
3/32"	0.0938	1/8"
1/8"	0.1250	1/8" or 1/4"
3/16"	0.1875	3/16" or 1/4"
1/4"	0.2500	1/4"
5/16"	0.3125	3/8"
3/8"	0.3750	3/8"
7/16"	0.4375	1/2"
1/2"	0.5000	1/2"
5/8"	0.6250	5/8"
3/4"	0.7500	3/4"
1"	1.0000	1"
1-1/2"	1.5000	1-1/2"
2"	2.0000	2"

Metric End Mill Sizes

Metric Size (mm)	Decimal Equivalent (Inch)	Common Shank Size (mm)
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1 mm	0.0394	3 mm
2 mm	0.0787	4 mm
3 mm	0.1181	3 mm or 6 mm
4 mm	0.1575	4 mm or 6 mm
5 mm	0.1969	6 mm
6 mm	0.2362	6 mm
8 mm	0.3150	8 mm
10 mm	0.3937	10 mm
12 mm	0.4724	12 mm
16 mm	0.6299	16 mm
20 mm	0.7874	20 mm
25 mm	0.9843	25 mm
32 mm	1.2598	32 mm
40 mm	1.5748	40 mm