

Fractions – Decimals - Millimeters

fraction	in	mm	fraction	in	mm
$\frac{1}{64}$	0.0156	0.397	$\frac{33}{64}$	0.5156	13.097
$\frac{1}{32}$	0.0313	0.794	$\frac{17}{32}$	0.5313	13.494
$\frac{3}{64}$	0.0469	1.191	$\frac{35}{64}$	0.5469	13.891
$\frac{1}{16}$	0.0625	1.588	$\frac{9}{16}$	0.5625	14.288
$\frac{5}{64}$	0.0781	1.984	$\frac{37}{64}$	0.5781	14.684
$\frac{3}{32}$	0.0938	2.381	$\frac{19}{32}$	0.5938	15.081
$\frac{7}{64}$	0.1094	2.778	$\frac{39}{64}$	0.6094	15.478
$\frac{1}{8}$	0.1250	3.175	$\frac{5}{8}$	0.6250	15.875
$\frac{9}{64}$	0.1406	3.572	$\frac{41}{64}$	0.6406	16.272
$\frac{5}{32}$	0.1563	3.969	$\frac{21}{32}$	0.6563	16.669
$\frac{11}{64}$	0.1719	4.366	$\frac{43}{64}$	0.6719	17.066
$\frac{3}{16}$	0.1875	4.763	$\frac{11}{16}$	0.6875	17.463
$\frac{13}{64}$	0.2031	5.159	$\frac{45}{64}$	0.7031	17.859
$\frac{7}{32}$	0.2188	5.556	$\frac{23}{32}$	0.7188	18.256
$\frac{15}{64}$	0.2344	5.953	$\frac{47}{64}$	0.7344	18.653
$\frac{1}{4}$	0.2500	6.350	$\frac{3}{4}$	0.7500	19.050
$\frac{17}{64}$	0.2656	6.747	$\frac{49}{64}$	0.7656	19.447
$\frac{9}{32}$	0.2813	7.144	$\frac{25}{32}$	0.7813	19.844
$\frac{19}{64}$	0.2969	7.541	$\frac{51}{64}$	0.7969	20.241
$\frac{5}{16}$	0.3125	7.938	$\frac{13}{16}$	0.8125	20.638
$\frac{21}{64}$	0.3281	8.334	$\frac{53}{64}$	0.8281	21.034
$\frac{11}{32}$	0.3438	8.731	$\frac{27}{32}$	0.8438	21.431
$\frac{23}{64}$	0.3594	9.128	$\frac{55}{64}$	0.8594	21.828
$\frac{3}{8}$	0.3750	9.525	$\frac{7}{8}$	0.8750	22.225
$\frac{25}{64}$	0.3906	9.922	$\frac{57}{64}$	0.8906	22.622
$\frac{13}{32}$	0.4063	10.319	$\frac{29}{32}$	0.9063	23.019
$\frac{27}{64}$	0.4219	10.716	$\frac{59}{64}$	0.9219	23.416
$\frac{7}{16}$	0.4375	11.113	$\frac{15}{16}$	0.9375	23.813
$\frac{29}{64}$	0.4531	11.509	$\frac{61}{64}$	0.9531	24.209
$\frac{15}{32}$	0.4688	11.906	$\frac{31}{32}$	0.9688	24.606
$\frac{31}{64}$	0.4844	12.303	$\frac{63}{64}$	0.9844	25.003
$\frac{1}{2}$	0.5000	12.700	$\frac{1}{1}$	1.0000	25.400