



Fraction, Decimal, and Millimeter Equivalents

Fraction	Decimal (in)	Millimeter	Fraction	Decimal (in)	Millimeter
$\frac{1}{64}$	0.016	0.397	$\frac{33}{64}$	0.516	13.097
$\frac{1}{32}$	0.031	0.794	$\frac{17}{32}$	0.531	13.494
$\frac{3}{64}$	0.047	1.191	$\frac{35}{64}$	0.547	13.891
$\frac{1}{16}$	0.063	1.588	$\frac{9}{16}$	0.563	14.288
$\frac{5}{64}$	0.078	1.984	$\frac{37}{64}$	0.578	14.684
$\frac{3}{32}$	0.094	2.381	$\frac{19}{32}$	0.594	15.081
$\frac{7}{64}$	0.109	2.778	$\frac{39}{64}$	0.609	15.478
$\frac{1}{8}$	0.125	3.175	$\frac{5}{8}$	0.625	15.875
$\frac{9}{64}$	0.141	3.572	$\frac{41}{64}$	0.641	16.272
$\frac{5}{32}$	0.156	3.969	$\frac{21}{32}$	0.656	16.669
$\frac{11}{64}$	0.172	4.366	$\frac{43}{64}$	0.672	17.066
$\frac{3}{16}$	0.188	4.763	$\frac{11}{16}$	0.688	17.463
$\frac{13}{64}$	0.203	5.159	$\frac{45}{64}$	0.703	17.859
$\frac{7}{32}$	0.219	5.556	$\frac{23}{32}$	0.719	18.256
$\frac{15}{64}$	0.234	5.953	$\frac{47}{64}$	0.734	18.653
$\frac{1}{4}$	0.250	6.350	$\frac{3}{4}$	0.750	19.050
$\frac{17}{64}$	0.266	6.747	$\frac{49}{64}$	0.766	19.447
$\frac{9}{32}$	0.281	7.144	$\frac{25}{32}$	0.781	19.844
$\frac{19}{64}$	0.297	7.541	$\frac{51}{64}$	0.797	20.241
$\frac{5}{16}$	0.313	7.938	$\frac{13}{16}$	0.813	20.638
$\frac{21}{64}$	0.328	8.334	$\frac{53}{64}$	0.828	21.034
$\frac{11}{32}$	0.344	8.731	$\frac{27}{32}$	0.844	21.431
$\frac{23}{64}$	0.359	9.128	$\frac{55}{64}$	0.859	21.828
$\frac{3}{8}$	0.375	9.525	$\frac{7}{8}$	0.875	22.225
$\frac{25}{64}$	0.391	9.922	$\frac{57}{64}$	0.891	22.622
$\frac{13}{32}$	0.406	10.319	$\frac{29}{32}$	0.906	23.019
$\frac{27}{64}$	0.422	10.716	$\frac{59}{64}$	0.922	23.416
$\frac{7}{16}$	0.438	11.113	$\frac{15}{16}$	0.938	23.813
$\frac{29}{64}$	0.453	11.509	$\frac{61}{64}$	0.953	24.209
$\frac{15}{32}$	0.469	11.906	$\frac{31}{32}$	0.969	24.606
$\frac{31}{64}$	0.484	12.303	$\frac{63}{64}$	0.984	25.003
$\frac{1}{2}$	0.500	12.700	1	1.000	25.400

Millimeter = Decimal (in) $\times$ 25.4 (exact inch-to-mm conversion factor). Decimal and Millimeter columns are live formulas.

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