

Fraction to Decimal Inches Chart

Convert fractional inch measurements into decimal inches.

FRACTIONAL INCH	DECIMAL INCH
1/64	0.0156
1/32	0.0313
1/16	0.0625
3/32	0.0938
1/8	0.125
5/32	0.1563
3/16	0.1875
7/32	0.2188
1/4	0.25
9/32	0.2813
5/16	0.3125
11/32	0.3438
3/8	0.375
13/32	0.4063
7/16	0.4375
15/32	0.4688
1/2	0.5
17/32	0.5313
9/16	0.5625
19/32	0.5938
5/8	0.625
21/32	0.6563
11/16	0.6875
23/32	0.7188
3/4	0.75
25/32	0.7813
13/16	0.8125
27/32	0.8438
7/8	0.875
29/32	0.9063
15/16	0.9375
31/32	0.9688
1	1.0



PERFECT FOR:

WOODWORKING • CONSTRUCTION • SEWING • MEASURING

Use this chart for quick and accurate conversions
in your workshop, on the job site, or in your projects.



Decimal values are rounded to four decimal places where necessary.