

Millimeters to Inches Fraction Chart (1 mm – 100 mm)

MM	Inches (Decimal)	Fraction (Simplified)	Fraction (64ths)
1	0.0394"	1/32"	2/64"
2	0.0787"	5/64"	5/64"
3	0.1181"	1/8"	8/64"
4	0.1575"	5/32"	10/64"
5	0.1969"	13/64"	13/64"
6	0.2362"	15/64"	15/64"
7	0.2756"	9/32"	18/64"
8	0.3150"	5/16"	20/64"
9	0.3543"	23/64"	23/64"
10	0.3937"	25/64"	25/64"
11	0.4331"	7/16"	28/64"
12	0.4724"	15/32"	30/64"
13	0.5118"	33/64"	33/64"
14	0.5512"	35/64"	35/64"
15	0.5906"	19/32"	38/64"
16	0.6299"	5/8"	40/64"
17	0.6693"	43/64"	43/64"
18	0.7087"	45/64"	45/64"
19	0.7480"	3/4"	48/64"
20	0.7874"	25/32"	50/64"
21	0.8268"	53/64"	53/64"
22	0.8661"	55/64"	55/64"
23	0.9055"	29/32"	58/64"
24	0.9449"	15/16"	60/64"
25	0.9843"	63/64"	63/64"
26	1.0236"	1 1/32"	1 2/64"
27	1.0630"	1 1/16"	1 4/64"
28	1.1024"	1 7/64"	1 7/64"
29	1.1417"	1 9/64"	1 9/64"
30	1.1811"	1 3/16"	1 12/64"
31	1.2205"	1 7/32"	1 14/64"
32	1.2598"	1 17/64"	1 17/64"
33	1.2992"	1 19/64"	1 19/64"
34	1.3386"	1 11/32"	1 22/64"
35	1.3780"	1 3/8"	1 24/64"
36	1.4173"	1 27/64"	1 27/64"
37	1.4567"	1 29/64"	1 29/64"
38	1.4961"	1 1/2"	1 32/64"
39	1.5354"	1 17/32"	1 34/64"
40	1.5748"	1 37/64"	1 37/64"
50	1.9685"	1 31/32"	1 62/64"
60	2.3622"	2 23/64"	2 23/64"
70	2.7559"	2 3/4"	2 48/64"
80	3.1496"	3 5/32"	3 10/64"
90	3.5433"	3 35/64"	3 35/64"
100	3.9370"	3 15/16"	3 60/64"