

Conversion Table

Fractions • Decimals • Millimeters

Fraction	Decimal	MM
1/64	.015625	0.396
1/32	.03125	0.793
3/64	.046875	1.190
1/16	.0625	1.587
5/64	.078125	1.984
3/32	.09375	2.381
7/64	.109375	2.778
1/8	.125	3.175
9/64	.140625	3.571
5/32	.15625	3.968
11/64	.171875	4.365
3/16	.1875	4.762
13/64	.203125	5.159
7/32	.21875	5.556
15/64	.234375	5.953
1/4	.25	6.350

Fraction	Decimal	MM
17/64	.265625	6.746
9/32	.28125	7.143
19/64	.296875	7.540
5/16	.3125	7.937
21/64	.328125	8.334
11/32	.34375	8.731
23/64	.359375	9.028
3/8	.375	9.525
25/64	.390625	9.921
13/32	.40625	10.318
27/64	.421875	10.715
7/16	.4375	11.112
29/64	.453125	11.509
15/32	.46875	11.906
31/64	.484375	12.303
1/2	.50	12.700

Fraction	Decimal	MM
33/64	.515625	13.096
17/32	.53125	13.493
35/64	.546875	13.890
9/16	.5625	14.287
37/64	.578125	14.684
19/32	.59375	15.081
39/64	.609375	15.784
5/8	.625	15.875
41/64	.640625	16.271
21/32	.65625	16.668
43/64	.671875	17.065
11/16	.6875	17.462
45/64	.703125	17.859
23/32	.71875	18.256
47/64	.734375	18.653
3/4	.75	19.050

Fraction	Decimal	MM
49/64	.765625	19.446
25/32	.78125	19.843
51/64	.796875	20.240
13/16	.8125	20.637
53/64	.828125	21.034
27/32	.84375	21.431
55/64	.859375	21.828
7/8	.875	22.225
57/64	.890625	22.621
29/32	.90625	23.018
59/64	.921875	23.415
15/16	.9375	23.812
61/64	.953125	24.209
31/32	.96875	24.606
63/64	.984375	25.003
1	1.00	25.400