

Metric Conversions

FRACTIONAL INCHES CONVERTED TO DECIMAL INCHES AND MILLIMETERS					
Fraction of Inch	Decimal of Inch	Decimal Millimeters	Fraction of Inch	Decimal of Inch	Decimal Millimeters
1/64	.015625	0,39688	33/64	.515625	13,09688
1/32	.03125	0,79375	17/64	.53125	13,49375
3/64	.046875	1,19063	35/64	.546875	13,89063
1/16	.0625	1,5875	9/16	.5625	14,2875
5/64	.078125	1,98438	37/64	.578125	14,68438
3/32	.09375	2,38125	19/32	.59375	15,08125
7/64	.109375	2,77813	39/64	.609375	15,47813
1/8	.125	3,175	5/8	.625	15,875
9/64	.140625	3,57188	41/64	.640625	16,27188
5/32	.15625	3,96875	21/32	.65625	16,66875
11/64	.171875	4,36563	43/64	.671875	17,06563
3/16	.1875	4,7625	11/16	.6875	17,4625
13/64	.203125	5,15938	45/64	.703125	17,85938
7/32	.21875	5,55625	23/32	.71875	18,25625
15/64	.234375	5,95313	47/64	.734375	18,65313
1/4	.25	6,35	3/4	.75	19,05
17/64	.265625	6,74688	49/64	.765625	19,44688
9/32	.28125	7,14375	25/32	.78125	19,84375
19/64	.296875	7,54063	51/64	.796875	20,24063
5/16	.3125	7,9375	13/16	.8125	20,6375
21/64	.328125	8,33438	53/64	.828125	21,03438
11/32	.34375	8,73125	27/32	.84375	21,43125
23/64	.359375	9,12813	55/64	.859375	21,82813
3/8	.375	9,525	7/8	.875	22,225
25/64	.390625	9,92188	57/64	.890625	22,62188
13/32	.40625	10,31875	29/32	.90625	23,01875
27/64	.421875	10,71563	59/64	.921875	23,41563
7/16	.4375	11,1125	15/16	.9375	23,8125
29/64	.453125	11,50938	61/64	.953125	24,20938
15/32	.46875	11,90625	31/32	.96875	24,60625
31/64	.484375	12,30313	63/64	.984375	25,00313
1/2	.5	12,7	1"	1.0	25,4