

METRIC / INCH COMPARATIVE CHART FOR LENGTHS

Metric Length (mm)	Decimal Length (in)	Closest Length (in)	Decimal Length (in)
2	0.0787	5/64	0.0781
2.5	0.098	3/32	0.0938
3	0.1181	1/8	0.1250
3.5	0.1378	9/64	0.1406
4	0.1575	5/32	0.1563
5	0.1969	3/16	0.1875
6	0.2362	1/4	0.2500
8	0.3150	5/16	0.3125
10	0.3937	3/8	0.3750
12	0.4724	1/2	0.5000
16	0.6299	5/8	0.6250
20	0.7874	3/4	0.7750
25	0.9843	1.0000	1.0000
30	1.1811	1-3/16	1.1875
35	1.3780	1-3/8	1.3750
40	1.5748	1-1/2	1.5000
45	1.7717	1-3/4	1.7500
50	1.9685	2.000	2.0000
55	2.1654	2-1/4	2.5000
60	2.3622	2-3/8	2.3750
65	2.5591	2-1/2	2.5000
70	2.7559	2-3/4	2.7500
75	2.9528	3	3.0000
80	3.1496	3-1/4	3.2500
90	3.5433	3-1/2	3.5000
100	3.9370	4	4.0000
120	4.7244	4-3/4	4.7500
130	5.1181	5	5.0000
140	5.5118	5-1/2	5.5000
150	5.9055	6	6.0000