

Metric to Imperial (Thousandths) Conversion Table

Conversion: 1 mm = 39.3701 thousandths of an inch

Reverse: 1 thou = 0.0254 millimeters

mm	Thou (in)
0.5	19.69
1.0	39.37
1.5	59.06
2.0	78.74
2.5	98.43
3.0	118.11
3.5	137.80
4.0	157.48
4.5	177.17
5.0	196.85
5.5	216.54
6.0	236.22
6.5	255.91
7.0	275.59
7.5	295.28
8.0	314.96
8.5	334.65
9.0	354.33
9.5	374.02
10.0	393.70
10.5	413.39
11.0	433.07
11.5	452.76
12.0	472.44
12.5	492.13
13.0	511.81
13.5	531.50
14.0	551.18
14.5	570.87
15.0	590.55
15.5	610.24
16.0	629.92
16.5	649.61
17.0	669.29
17.5	688.98
18.0	708.66
18.5	728.35
19.0	748.03

mm	Thou (in)
19.5	767.72
20.0	787.40
20.5	807.09
21.0	826.77
21.5	846.46
22.0	866.14
22.5	885.83
23.0	905.51
23.5	925.20
24.0	944.88
24.5	964.57
25.0	984.25
25.5	1003.94
26.0	1023.62
26.5	1043.31
27.0	1062.99
27.5	1082.68
28.0	1102.36
28.5	1122.05
29.0	1141.73
29.5	1161.42
30.0	1181.10
30.5	1200.79
31.0	1220.47
31.5	1240.16
32.0	1259.84
32.5	1279.53
33.0	1299.21
33.5	1318.90
34.0	1338.58
34.5	1358.27
35.0	1377.95
35.5	1397.64
36.0	1417.32
36.5	1437.01
37.0	1456.69
37.5	1476.38
38.0	1496.06

mm	Thou (in)
38.5	1515.75
39.0	1535.43
39.5	1555.12
40.0	1574.80
40.5	1594.49
41.0	1614.17
41.5	1633.86
42.0	1653.54
42.5	1673.23
43.0	1692.91
43.5	1712.60
44.0	1732.28
44.5	1751.97
45.0	1771.65
45.5	1791.34
46.0	1811.02
46.5	1830.71
47.0	1850.39
47.5	1870.08
48.0	1889.76
48.5	1909.45
49.0	1929.13
49.5	1948.82
50.0	1968.51
50.5	1988.19
51.0	2007.88
51.5	2027.56
52.0	2047.25
52.5	2066.93
53.0	2086.62
53.5	2106.30
54.0	2125.99
54.5	2145.67
55.0	2165.36
55.5	2185.04
56.0	2204.73
56.5	2224.41
57.0	2244.10