



# Inch to Metric Conversion Chart

Inches	mm
1/32	0.79
3/64	1.19
1/16	1.59
5/64	1.98
3/32	2.38
7/64	2.78
1/8	3.18
9/64	3.57

Inches	mm
1 1/16	26.99
1 3/32	27.78
1 1/8	28.58
1 5/32	29.37
1 3/16	30.16
1 7/32	30.96
1 1/4	31.75
1 9/32	32.54

Inches	mm
3 1/16	77.79
3 3/32	78.58
3 1/8	79.38
3 5/32	80.17
3 3/16	80.96
3 7/32	81.76
3 1/4	82.55
3 9/32	83.34

Inches	mm
5 1/16	128.59
5 3/32	129.38
5 1/8	130.18
5 5/32	130.97
5 1/4	131.76
5 3/16	132.56

5/32	3.97
11/64	4.37
3/16	4.76
13/64	5.16
7/32	5.56
15/64	5.95
1/4	6.35
17/64	6.75

1 5/16	33.34
1 11/32	34.13
1 3/8	34.93
1 13/32	35.72
1 7/16	36.51
1 15/32	37.31
1 1/2	38.10
1 17/32	38.89

3 5/16	84.14
3 11/32	84.93
3 3/8	85.73
3 13/32	86.52
3 7/16	87.31
3 15/32	88.11
3 1/2	88.90
3 17/32	89.69

5 1/4	133.35
5 9/32	134.14
5 5/16	134.94
5 11/32	135.73
5 3/8	136.53
5 13/32	137.32
5 7/16	138.11
5 15/32	138.91

9/32	7.14
19/64	7.54
5/16	7.94
21/64	8.33
11/32	8.73
23/64	9.13
3/8	9.53
25/64	9.92

1 9/16	39.69
1 19/32	40.48
1 5/8	41.28
1 21/32	42.07
1 11/16	42.86
1 23/32	43.66
1 3/4	44.45
1 25/32	45.24

3 9/16	90.49
3 19/32	91.28
3 5/8	92.08
3 21/32	92.87
3 11/16	93.66
3 23/32	94.46
3 3/4	95.25
3 25/32	96.04

5 1/2	139.70
5 17/32	140.49
5 9/16	141.29
5 19/32	142.08
5 5/8	142.88
5 21/32	143.67
5 11/16	144.66
5 23/32	145.26

13/32	10.32
27/64	10.72
7/16	11.11
29/64	11.51
15/22	11.91
31/64	12.30
1/2	12.70
33/64	13.10

1 13/16	46.04
1 27/32	46.83
1 7/8	47.63
1 29/32	48.42
1 15/16	49.21
1 31/32	50.01
2	50.80
2 1/32	51.59

3 13/16	96.84
3 27/32	97.63
3 7/8	98.43
3 29/32	99.22
3 15/16	100.01
3 31/32	100.81
4	101.60
4 1/32	102.39

5 3/4	146.05
5 25/32	146.84
5 13/16	147.64
5 27/32	148.43
5 7/8	149.23
5 29/32	150.02
5 15/16	150.81
5 31/32	151.61

17/32	13.49
35/64	13.89
9/16	14.29
37/64	14.68
19/32	15.08
39/64	15.48
5/8	15.88
41/64	16.27

2 1/16	52.39
2 3/32	53.18
2 1/8	53.98
2 5/32	54.77
2 3/16	55.56
2 7/32	56.36
2 1/4	57.15
2 9/32	57.94

4 1/16	103.19
4 3/32	103.98
4 1/8	104.78
4 5/32	105.57
4 3/16	106.36
4 7/32	107.16
4 1/4	107.95
4 9/32	108.74

6	152.40
6 1/16	153.99
6 1/8	155.58
6 3/16	157.16
6 1/4	158.75
6 5/16	160.34
6 3/8	161.93
6 7/16	163.51

21/32	16.67
43/64	17.07
11/16	17.46
45/64	17.86
23/32	18.26
47/64	18.65
3/4	19.05
49/64	19.45

2 5/16	58.74
2 11/32	59.53
2 3/8	60.33
2 13/32	61.12
2 7/16	61.91
2 15/32	62.71
2 1/2	63.50
2 17/32	64.29

4 5/16	109.54
4 11/32	110.33
4 3/8	111.13
4 13/32	111.92
4 7/16	112.71
4 15/32	113.51
4 1/2	114.30
4 17/32	115.09

6 1/2	165.10
6 9/16	166.69
6 5/8	168.28
6 11/16	169.86
6 3/4	171.45
6 13/16	173.04
6 7/8	174.63
6 15/16	176.21

25/32	19.84
51/64	20.24
13/16	20.64
53/64	21.03
27/32	21.43
55/64	21.83
7/8	22.23
57/64	22.62

2 9/16	65.09
2 19/32	65.88
2 5/8	66.68
2 21/32	67.47
2 11/16	68.26
2 23/32	69.06
2 3/4	69.85
2 25/32	70.64

4 9/16	115.89
4 19/32	116.68
4 5/8	117.48
4 21/32	118.27
4 11/16	119.06
4 23/32	119.86
4 3/4	120.65
4 25/32	121.44

7	177.80
7 1/16	179.39
7 1/8	180.98
7 3/16	182.56
7 1/4	184.15
7 5/16	185.74
7 3/8	187.33
7 7/16	188.91

29/32	23.02
59/64	23.42
15/16	23.81
61/64	24.21
31/32	24.61
63/64	25.00
1	25.40
1 1/32	26.19

2 13/16	71.44
2 27/32	72.23
2 7/8	73.03
2 29/32	73.82
2 15/16	74.61
2 31/32	75.41
3	76.20
3 1/32	76.99

4 13/16	122.24
4 27/32	123.03
4 7/8	123.83
4 29/32	124.62
4 15/16	125.41
4 31/32	126.21
5	127.00
5 1/32	127.79

7 1/2	190.50
7 9/16	192.09
7 5/8	193.68
7 11/16	195.26
7 3/4	196.85
7 13/16	198.44
7 7/8	200.03
8	203.20