

Imperial to Metric Conversion Chart

Imperial	mm
1/8"	3.2
3/16"	4.8
1/4"	6.4
5/16"	7.9
3/8"	9.5
7/16"	11.1
1/2"	12.7
9/16"	14.3
5/8"	15.9
11/16"	17.4
3/4"	19.1
13/16"	20.6
7/8"	22.2
15/16"	23.8
1"	25.4
1 1/8"	28.6
1 1/4"	31.8
1 3/8"	34.9
1 1/2"	38.1
1 5/8"	41.3
1 3/4"	44.5
1 7/8"	47.6
2"	50.8
2 1/8"	54

Imperial	mm
2 1/4"	57.2
2 3/8"	60.3
2 1/2"	63.5
2 5/8"	66.7
2 3/4"	69.9
2 7/8"	73
3"	76.2
3 1/4"	82.6
3 1/2"	88.9
3 3/4"	95.3
4"	101.6
4 1/4"	107.9
4 1/2"	114.3
5"	127
5 1/4"	133.4
5 1/2"	139.7
6"	152.4
7"	177.8
7 1/2"	190.5
8"	203.2
9"	228.6
10"	254
11"	279.4
12"	304.8

For other sizes, you can quickly and easily work out the Conversions for yourself, using the following simple formulae;

To convert Inches to Centimetres	multiply by; 2.54	Inches to mm; multiply by; 25.40	
To convert Feet to Metres	multiply by; 0.3048	Feet to cm; multiply by; 30.48	

Whether you are comparing screw or bolt sizes, or you simply need to find the metric equivalent for any other imperial sized unit, we hope you will find this quick reference chart easy to use and helpful.