

# Size Conversion Chart



64ths of an Inch	Metric	Fraction of an Inch	Inches Decimal	64ths of an Inch	Metric	Fraction of an Inch	Inches Decimal
1		1/64	.01563	35		35/64	.54688
2	1.0 mm	1/32	.03125	36	14.0 mm	9/16	.5625
3		3/64	.04688	37	14.5 mm	37/64	.57813
4		1/16	.0625	38	15.0 mm	19/32	.59375
5	2.0 mm	5/64	.07813	39		39/64	.60938
6		3/32	.09375	40	5/8	5/8	.625
7	3.0 mm	7/64	.10938	41	16.0 mm	41/64	.64063
8		1/8	.125	42		21/32	.65625
9		9/64	.14063	43	17.0 mm	43/64	.67188
10	4.0 mm	5/32	.15625	44		11/16	.6875
11		11/64	.17188	45	18.0 mm	45/64	.70313
12	5.0 mm	3/16	.1875	46		23/32	.71875
13		13/64	.20313	47	19.0 mm	47/64	.73438
14		7/32	.21875	48		3/4	.75
15	6.0 mm	15/64	.23438	49		49/64	.76563
16	6.5 mm	1/4	.25	50	25/32	25/32	.78125
17	7.0 mm	17/64	.26563	51	20.0 mm	51/64	.79688
18	7.5 mm	9/32	.28125	52		27/32	.8125
19		19/64	.29688	53	21.0 mm	53/64	.82813
20	8.0 mm	5/16	.3125	54		27/32	.84375
21		21/64	.32813	55	22.0 mm	55/64	.85938
22	8.5 mm	11/32	.34375	56		7/8	.875
23	9.0 mm	23/64	.35938	57	23.0 mm	57/64	.89063
24	9.5 mm	23/64	.35938	58		29/32	.90625
25	10.0 mm	5/16	.3125	59		59/64	.92188
26	10.5 mm	13/32	.40625	60	15/16	15/16	.9375
27	11.0 mm	27/64	.42188	61	24.0 mm	61/64	.94488
28	11.5 mm	7/16	.4375	62		31/32	.96875
29		29/64	.45313	63	25.0 mm	63/64	.98438
30	12.0 mm	15/32	.46875	64	25.4 mm	1	1.0
31		31/64	.49213		29.0 mm		1.14173
32	13.0 mm	1/2	.5		30.0 mm		1.1811
33		33/64	.51563		36.0 mm		1.41732
34		17/32	.53125		40.0 mm		1.5748
	13.5 mm		.5315		43.0 mm		1.69291
					48.0 mm		1.88976
					49.0 mm		1.92913
					50.0 mm		1.9685
					60.0 mm		2.3622
					68.0 mm		2.67716
					75.0 mm		2.95275