

METRIC TO IMPERIAL CONVERSION

Metric Size mm	Imperial Size inch	Metric Size mm	Metric Size inch	Metric Size mm	Imperial Size inch
0.794	1/32"	28		105	
1		28.575	1-1/8"	107.95	4-1/4"
1.587	1/16"	29		110	
2		30		114.3	4-1/2"
2.381	3/32"	30.16	1-3/16"	115	
3		31		120	
3.175	1/8"	31.75	1-1/4"	120.65	4-3/4"
3.969	5/32"	32		125	
4		33		127	5"
4.763	3/16"	33.34	1-5/16"	130	
5		34		133.35	5-1/4"
5.556	7/32"	34.925	1-3/8"	135	
6		35		139.7	5-1/2"
6.35	1/4"	36		140	
7		36.51	1-7/16"	145	
7.144	9/32"	37		146.05	5-3/4"
7.938	5/16"	38		150	
8		38.1	1-1/2"	152.4	6"
8.731	11/32"	39		158.75	6-1/4"
9		39.69	1-9/16"	160	
9.525	3/8"	40		165.1	6-1/2"
10		41		170	
10.319	13/32"	41.275	1-5/8"	171.45	6-3/4"
11		42		177.8	7"
11.113	7/16"	42.86	1-11/16"	180	
11.906	15/32"	43		190	
12		44		190.5	7-1/2"
12.7	1/2"	44.45	1-3/4"	200	
13		45		203.2	8"
13.494	17/32"	46		210	
14		46.04	1-13/16"	215.9	8-1/2"
14.228	9/16"	47		220	
15		47.625	1-7/8"	228.6	9"
15.081	19/32"	48		230	
15.875	5/8"	49		240	
16		49.21	1-15/16"	241.3	9-1/2"

16.669	21/32"		50			250	
17			50.8	2"		254	10"
17.463	11/16"		53.975	2-1/8"		260	
18			55			270	
18.256	23/32"		57.15	2-1/4"		279.4	11"
19			60			280	
19.05	3/4"		60.325	2-3/8"		290	
19.844	25/32"		63.5	2-1/2"		300	
20			65			304.8	12"
20.638	13/16"		66.675	2-5/8"		330.2	13"
21			69.85	2-3/4"		355.6	14"
21.431	27/32"		70			381	15"
22			73.025	2-7/8"		406.4	16"
22.225	7/8"		75			431.8	17"
23			76.2	3"		457.2	18"
23.019	29/32"		80			482.6	19"
23.813	15/16"		82.55	3-1/4"		508	20"
24			85			533.4	21"
24.606	31/32"		88.9	3-1/2"		558.8	22"
25			90			584.2	23"
25.4	1"		95			609.6	24"
26			95.25	3-3/4"		635	25"
26.99	1-1/16"		100			660.4	26"
27			101.6	4"		685.8	27"