

# Fractions / Decimal and metric equivalents

Fraction of inch	decimal equiv	mm equivalent
1/64"	0.0156	0.3968
1/32"	0.0313	0.7929
3/64"	0.0469	1.1898
1/16"	0.0625	1.5867
5/64"	0.0781	1.9836
3/32"	0.0937	2.3805
7/64"	0.1093	2.7774
1/8"	0.1249	3.1743
9/64"	0.1405	3.5712
5/32"	0.1561	3.9681
11/64"	0.1717	4.3650
3/16"	0.1873	4.7619
13/64"	0.2029	5.1588
7/32"	0.2185	5.5557
15/64"	0.2341	5.9526
1/4"	0.2500	6.3500
17/64"	0.2653	6.7464
9/32"	0.2809	7.1433
19/64"	0.2965	7.5402
5/16"	0.3121	7.9371
21/64"	0.3277	8.3340
11/32"	0.3433	8.7309
23/64"	0.3589	9.1278
3/8"	0.3745	9.5247
25/64"	0.3901	9.9216
13/32"	0.4057	10.3185
27/64"	0.4213	10.7154
7/16"	0.4369	11.1123
29/64"	0.4525	11.5092
15/32"	0.4681	11.9061
31/64"	0.4837	12.3030
1/2"	0.5000	12.7000

Fraction of inch	decimal equiv	mm equivalent
33/64"	0.5149	13.0968
17/32"	0.5305	13.4937
35/64"	0.5461	13.8906
9/16"	0.5617	14.2875
37/64"	0.5773	14.6844
19/32"	0.5929	15.0813
39/64"	0.6085	15.4782
5/8"	0.6241	15.8751
41/64"	0.6397	16.2720
21/32"	0.6553	16.6689
43/64"	0.6709	17.0658
11/16"	0.6865	17.4627
45/64"	0.7021	17.8596
23/32"	0.7177	18.2565
47/64"	0.7333	18.6534
3/4"	0.7500	19.0500
49/64"	0.7645	19.4472
25/32"	0.7801	19.8441
51/64"	0.7957	20.2410
13/16"	0.8113	20.6379
53/64"	0.8269	21.0348
27/32"	0.8425	21.4317
55/64"	0.8581	21.8286
7/8"	0.8737	22.2255
57/64"	0.8893	22.6224
29/32"	0.9049	23.0193
59/64"	0.9205	23.4162
15/16"	0.9361	23.8131
61/64"	0.9517	24.2100
31/32"	0.9673	24.6069
63/64"	0.9829	25.0038
1"	1.0000	25.4000