

Conversions

Inches		mm
<i>fractions</i>	<i>decimals</i>	
1/64	0.0156	0.3969
1/32	0.0313	0.7938
3/64	0.0469	1.1906
1/16	0.0625	1.5875
5/64	0.0781	1.9844
3/32	0.0938	2.3813
7/64	0.1094	2.7781
1/8	0.1250	3.1750
9/64	0.1406	3.5719
5/32	0.1563	3.9688
11/64	0.1719	4.3656
3/16	0.1875	4.7625
13/64	0.2031	5.1594
7/32	0.2188	5.5563
15/64	0.2344	5.9531
1/4	0.2500	6.3500
17/64	0.2656	6.7469
9/32	0.2813	7.1438
19/64	0.2969	7.5407
5/16	0.3125	7.9375
21/64	0.3281	8.3344
11/32	0.3438	8.7313
23/64	0.3594	9.1282
3/8	0.3750	9.5250
25/64	0.3906	9.9219
13/32	0.4063	10.3188
27/64	0.4219	10.7157
7/16	0.4375	11.1125
29/64	0.4531	11.5094
15/32	0.4688	11.9063
31/64	0.4844	12.3032
1/2	0.5000	12.7001

Inches		mm
<i>fractions</i>	<i>decimals</i>	
33/64	0.5156	13.0969
17/32	0.5313	13.4938
35/64	0.5469	13.8907
9/16	0.5625	14.2876
37/64	0.5781	14.6844
19/32	0.5938	15.0813
39/64	0.6094	15.4782
5/8	0.6250	15.8751
41/64	0.6406	16.2719
21/32	0.6563	16.6688
43/64	0.6719	17.0657
11/16	0.6875	17.4626
45/64	0.7031	17.8594
23/32	0.7188	18.2563
47/64	0.7344	18.6532
3/4	0.7500	19.0501
49/64	0.7656	19.4470
25/32	0.7813	19.8438
51/64	0.7969	20.2407
13/16	0.8125	20.6376
53/64	0.8281	21.0345
27/32	0.8438	21.4313
55/64	0.8594	21.8282
7/8	0.8750	22.2251
57/64	0.8906	22.6220
29/32	0.9063	23.0188
59/64	0.9219	23.4157
15/16	0.9375	23.8126
61/64	0.9531	24.2095
31/32	0.9688	24.6063
63/64	0.9844	25.0032
1	1.0000	25.4001

Standard wire gauge		
swg	inch	mm
1	0.300	7.620
2	0.276	7.010
3	0.252	6.401
4	0.232	5.893
5	0.212	5.385
6	0.192	4.877
7	0.176	4.470
8	0.160	4.064
9	0.144	3.658
10	0.128	3.251
11	0.116	2.946
12	0.104	2.642
13	0.092	2.337
14	0.080	2.032
15	0.072	1.829
16	0.064	1.626
17	0.056	1.422
18	0.048	1.219
19	0.040	1.016
20	0.036	0.914
21	0.032	0.813
22	0.028	0.711
23	0.024	0.610
24	0.022	0.559
25	0.020	0.508
26	0.018	0.457

Kg/m	lb/ft
1.4880	1
1	0.672

Feet	Metres
3.2808	1
1	0.3048