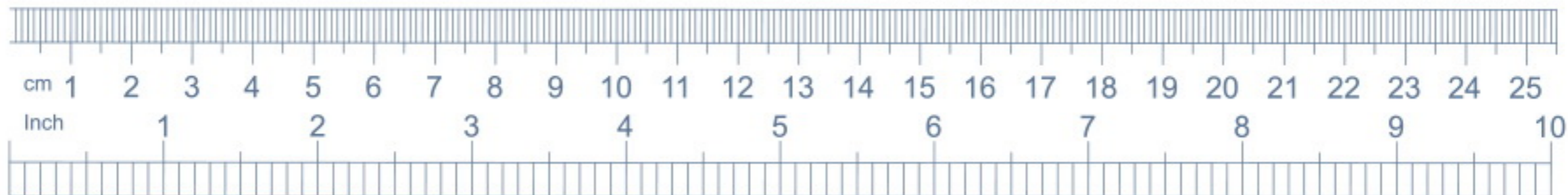


MEASUREMENT CONVERSION TABLE S

Conversion Formulae
1cm = .3937 inches
1cm = 10mm
1mm = .03937 inches
1mm = .10cm
1 inch = 2.54cm
1 inch = 25.40mm
1 foot = 30.48cm
1 foot = 304.80mm

Inches to cm. & mm.					
Inch	mm	cm	Inch	mm	cm
1"	25	2.5	9"	230	23
2"	51	5.0	9.5"	240	24
3"	75	7.5	10"	250	25
3.5"	90	9.0	10.5"	268	26.8
4"	100	10	11"	280	28
4.5"	115	11.5	12"	305	30.5
5"	125	12.5	13"	330	33
5.5"	140	14	14"	355	35.5
6"	150	15	15"	380	38
6.5"	165	16.5	16"	405	40.5
7"	180	18	17"	430	43
7.5"	190	19	18"	455	45.5
8"	200	20	19"	480	48
8.5"	215	21.5	20"	500	50

Inches fractions to decimals, cm & mm							
Inches		mm	cm	Inches		mm	cm
Fraction	Decimal			Fraction	Decimal		
1/32	0.031	0.79	0.08	17/32	0.531	13.49	1.35
1/16	0.063	1.59	0.16	9/16	0.563	14.29	1.43
3/32	0.094	2.38	0.24	19/32	0.594	15.08	1.51
1/8	0.125	3.18	0.32	5/8	0.625	15.88	1.59
5/16	0.156	3.97	0.40	21/32	0.656	16.67	1.67
3/16	0.188	4.76	0.48	11/16	0.688	17.46	1.75
7/32	0.219	5.56	0.56	23/32	0.719	18.26	1.83
1/4	0.250	6.35	0.64	3/4	0.750	19.05	1.91
9/16	0.281	7.14	0.71	25/32	0.781	19.84	1.98
5/8	0.313	7.94	0.79	13/16	0.813	20.64	2.06
11/32	0.344	8.73	0.87	27/32	0.844	21.43	2.14
3/8	0.375	9.53	0.95	7/8	0.875	22.22	2.22
13/32	0.406	10.32	1.03	29/32	0.906	23.02	2.30
7/16	0.438	11.11	1.11	15/16	0.938	23.81	2.38
15/32	0.469	11.91	1.19	31/32	0.969	24.61	2.46
1/2	0.500	12.70	1.27	1	1.000	25.40	2.54



Standard Wire Gauge to fraction and in decimal P
of an inch, mm. and cm.

arts

American Wire Gauge to
decimal, inch, mm. and cm.

ConversionTable

SWG	Fraction	inch	mm	cm	SWG	Fraction	inch	mm	cm
0000	13/32	0.400	10.160	1.016	24	---	0.022	0.558	0.056
000	3/8	0.372	9.448	0.945	25	5/256	0.020	0.508	0.051
00	11/32	0.348	8.839	0.884	26	---	0.018	0.457	0.046
0	21/64	0.324	8.229	0.823	27	---	0.0164	0.416	0.042
1	19/64	0.300	7.620	0.762	28	1/64	0.0148	0.375	0.038
2	17/64	0.276	7.010	0.701	29	---	0.0136	0.345	0.035
3	1/4	0.252	6.400	0.640	30	---	0.0124	0.314	0.031
4	15/64	0.232	5.892	0.589	31	3/256	0.0116	0.294	0.029
5	7/32	0.212	5.384	0.538	32	---	0.0108	0.274	0.027
6	13/64	0.192	4.876	0.488	33	---	0.0100	0.254	0.025
7	11/64	0.176	4.470	0.447	34	---	0.0092	0.233	0.023
8	5/32	0.160	4.064	0.406	35	---	0.0084	0.213	0.021
9	9/64	0.144	3.657	0.366	36	1/128	0.0076	0.193	0.019
10	1/8	0.128	3.251	0.325	37	---	0.0068	0.172	0.017
11	13/128	0.116	2.946	0.295	38	---	0.0060	0.152	0.015
12	7/64	0.104	2.641	0.264	39	---	0.0052	0.132	0.013
13	3/32	0.092	2.336	0.234	40	---	0.0048	0.121	0.012
14	5/64	0.080	2.032	0.203	41	---	0.0044	0.111	0.011
15	9/128	0.072	1.828	0.183	42	---	0.0040	0.101	0.010
16	1/16	0.064	1.625	0.163	43	---	1/256 0.0036	0.091	0.009
17	7/128	0.056	1.422	0.142	44	---	0.0032	0.081	0.008
18	3/64	0.048	1.219	0.122	45	---	0.0028	0.071	0.007
19	5/128	0.040	1.016	0.102	46	---	0.0024	0.061	0.006
20	---	0.036	0.914	0.091	47	---	0.0020	0.051	0.005
21	1/32	0.032	0.812	0.081	48	---	0.0016	0.041	0.004
22	7/256	0.028	0.711	0.071	49	---	0.0012	0.030	0.003
23	3/128	0.024	0.609	0.061	50	---	0.0010	0.025	0.003

ConversionChart

AmericanWireGauge	inch	mm	cm
13	.072	1.83	0.183
14	.064	1.63	0.163
15	.057	1.45	0.145
16	.051	1.29	0.129
17	.045	1.15	0.115
18	.040	1.02	0.102
19	.036	.91	0.091
20	.032	.81	0.081
21	.028	.72	0.072
22	.025	.64	0.064
23	.023	.57	0.057
24	.020	.51	0.051
25	.018	.45	0.045
26	.016	.40	0.040
27	.014	.36	0.036
28	.013	.32	0.032
29	.011	.29	0.029
30	.010	.25	0.025
31	.009	.23	0.023
32	.008	.20	0.020

Weightconversiontable

	Avoirdupois
1pound	.4536kilograms
1pound	16ounces
1pound	7000grains
1pound	453.6grams
1ounce	28.35grams
1ounce	437.5grains
1kilogram	2.2046pounds
1kilogram	1000grams
1gram	15.432grains
1gram	1000mg.
1grain	.0648grams

Weightconversiontable

	Troy
1pound	12ounces
1pound	5760grains
1ounce	20pennyweights
1ounce	480grains
1graintroy	28.35grams
1graintroy	437.5grains

FluidOuncestoCubicCentimeters

FluidOunces	CC
1	29.57
2	59.15
3	88.72
4	118.29
5	147.86
6	177.44