



STANDARD WIRE GAUGE CHART

Wire Number Gauge	(SWG) Equivalent in mm	Wire Number Gauge	(SWG) Equivalent in mm
7/0	12.700	23	0.610
6/0	11.786	24	0.599
5/0	10.973	25	0.508
4/0	10.160	26	0.457
3/0	9.449	27	0.417
2/0	8.839	28	0.376
1/0	8.230	29	0.345
1	7.620	30	0.315
2	7.010	31	0.295
3	6.401	32	0.274
4	5.893	33	0.254
5	5.385	34	0.234
6	4.877	35	0.213
7	4.470	36	0.193
8	4.064	37	0.173
9	3.658	38	0.152
10	3.251	39	0.132
11	2.946	40	0.122
12	2.642	41	0.112
13	2.337	42	0.102
14	2.032	43	0.091
15	1.829	44	0.081
16	1.626	45	0.071
17	1.422	46	0.061
18	1.219	47	0.051
19	1.016	48	0.041
20	0.914	49	0.031
21	0.813	50	0.026
22	0.711		