

## Imperial Standard Wire Gauge (SWG) dimensions

SWG	inches	mm	SWG	inches	mm	SWG	inches	mm
7/0	0.5	12.7	13	0.092	2.337	32	0.0108	0.274
6/0	0.464	11.786	14	0.08	2.032	33	0.01	0.254
5/0	0.432	10.973	15	0.072	1.829	34	0.0092	0.234
4/0	0.4	10.16	16	0.064	1.626	35	0.0084	0.213
3/0	0.372	9.449	17	0.056	1.422	36	0.0076	0.193
2/0	0.348	8.839	18	0.048	1.219	37	0.0068	0.173
1/0	0.324	8.236	19	0.04	1.016	38	0.006	0.152
1	0.3	7.62	20	0.036	0.914	39	0.0052	0.132
2	0.276	7.01	21	0.032	0.813	40	0.0048	0.122
3	0.252	6.401	22	0.028	0.711	41	0.0044	0.112
4	0.232	5.893	23	0.024	0.61	42	0.004	0.102
5	0.212	5.385	24	0.022	0.559	43	0.0036	0.091
6	0.192	4.877	25	0.02	0.508	44	0.0032	0.081
7	0.176	4.47	26	0.018	0.457	45	0.0028	0.071
8	0.16	4.064	27	0.0164	0.417	46	0.0024	0.061
9	0.144	3.658	28	0.0148	0.376	47	0.002	0.051
10	0.128	3.251	29	0.0136	0.345	48	0.0016	0.041
11	0.116	2.946	30	0.0124	0.315	49	0.0012	0.03
12	0.104	2.642	31	0.0116	0.295	50	0.001	0.025

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