

# Steel Wire Gauge Chart

Gauge	IN	MM	Lbs/1,000 Ft.
6/0	.4615	11.72	568.1
5/0	.4305	10.93	494.3
4/0	.3938	10.00	413.6
3/0	.3625	9.208	350.5
2/0	.3310	8.407	292.2
1/0	.3065	7.785	250.6
1	.2830	7.188	213.6
2	.2625	6.668	183.8
3	.2437	6.190	158.4
4	.2253	5.723	135.4
5	.2070	5.258	114.3
6	.1920	4.877	98.32
7	.1770	4.496	83.56
8	.1620	4.115	70.00
9	.1483	3.767	58.66
10	.1350	3.429	48.61
11	.1205	3.061	38.73
12	.1055	2.680	29.69
13	.0915	2.324	22.23
14	.0800	2.032	17.07
15	.0720	1.829	13.83
16	.0625	1.588	10.42
17	.0540	1.372	7.778
18	.0475	1.207	6.018
19	.0410	1.041	4.484
20	.0348	0.8839	3.230
21	.0318	0.8052	2.680
22	.0286	0.7264	2.182
23	.0258	0.6553	1.775
24	.0230	0.5842	1.411
25	.0204	0.5182	1.110
26	.0181	0.4597	.8738
27	.0173	0.4394	.7983
28	.0162	0.4115	.7000
29	.0150	0.3810	.6001
30	.0140	0.3556	.5228
31	.0132	0.3353	.4647
32	.0128	0.3251	.4370
33	.0118	0.2997	.3714
34	.0104	0.2642	.2885
35	.0095	0.2413	.2407
36	.0090	0.2286	.2160
37	.0085	0.2159	.1927
38	.0080	0.2032	.1707
39	.0075	0.1905	.1500
40	.0070	0.1778	.1307
41	.0066	0.1675	.1172
42	.0062	0.1575	.1040
43	.0060	0.1525	.0972
44	.0058	0.1472	.0908
45	.0055	0.1398	.0816
46	.0052	0.1321	.0730
47	.0050	0.1270	.0665
48	.0048	0.12191	.06129
49	.0046	0.11684	.05629
50	.0044	0.11176	.05150



**Fort Wayne Wire Die, Inc.**

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