



## Wire and Sheet Metal Gauge Equivalents

Number	Imperial Standard (swg)		Birmingham Wire (bwg)	
	ins	mm	ins	mm
0	.324	8.23	.340	8.63
1	.300	7.620	.300	7.62
2	.276	7.010	.284	7.21
3	.252	6.400	.259	6.58
4	.232	5.893	.238	6.05
5	.212	5.385	.220	5.59
6	.192	4.877	.203	5.16
7	.176	4.470	.180	4.57
8	.160	4.064	1.65	4.19
9	.144	3.657	.148	3.76
10	.128	3.251	.134	3.40
11	.116	2.946	.120	3.04
12	.104	2.641	.109	2.77
13	.092	2.337	.095	2.41
14	.080	2.032	.083	2.11
15	.072	1.828	.072	1.83
16	.064	1.626	.065	1.65
17	.056	1.422	.058	1.47
18	.048	1.219	.049	1.24
19	.040	1.02	.042	1.07
20	.036	.914	.035	.888
21	.032	.813	.032	.813
22	.028	.711	.028	.711
23	.024	.610	.025	.635
24	.0220	.559	.022	.559
25	.020	.508	.020	.508