

Gauge in decimals of an inch

Use the chart provided below to convert standard gauge numbers in decimals of an inch for sheet steel, strip and tubing, aluminum and stainless steel.

Gauge #	Sheet Steel	Strip & Tubing	Aluminum	Stainless Steel
5/0	----	.500	.5165	.4375
4/0	----	.454	.4600	.4062
3/0	----	.425	.4096	.3750
2/0	----	.380	.3648	.3437
0	----	.340	.3249	.3125
1	----	.300	.2893	.2812
2	----	.284	.2576	.2656
3	.2391	.259	.2294	.2500
4	.2242	.238	.2043	.2344
5	.2092	.220	.1819	.2187
6	.1943	.203	.1620	.2031
7	.1793	.180	.1443	.1875
8	.1644	.165	.1285	.1719
9	.1495	.148	.1144	.1562
10	.1345	.134	.1019	.1406
11	.1196	.120	.0907	.1250
12	.1046	.109	.0808	.1094
13	.0897	.095	.0720	.0937
14	.0747	.083	.0641	.0781
15	.0673	.072	.0571	.0703
16	.0598	.065	.0508	.0625
17	.0538	.058	.0453	.0562
18	.0478	.049	.0403	.0500
19	.0418	.042	.0359	.0437
20	.0359	.035	.0320	.0375
21	.0329	.032	.0285	.0344
22	.0299	.028	.0253	.0312
23	.0269	.025	.0226	.0281
24	.0239	.022	.0201	.0250
25	.0209	.020	.0179	.0219
26	.0179	.018	.0159	.0187
27	.0164	.016	.0142	.0172
28	.0149	.014	.0126	.0156
29	.0135	.013	.0113	.0141