

GAUGE DECIMALS

Aluminum Sheets Aluminum sheets are specified by decimal thickness		Steel Sheets Steel sheets are specified by decimal thickness & gauge		Stainless Steel Sheets S.S. sheets are specified by decimal thickness and gauge			Steel Strip & Tubing Steel strip & tube are specified by decimal thickness & gauge	
Decimal Thickness	Lbs. per Sq. Foot	Decimal Thickness	Lbs. per Sq. Foot	Decimal Thickness	Lbs. per Sq. Foot	Gauge	Decimal Thickness	Lbs. per Ft. / Sq. Foot
-	-	-	.245	-	-	38	-	-
.0045	-	.0064	.261	-	-	37	-	-
.0050	-	.0067	.273	-	-	36	.004	.160
.0056	-	.0075	.306	-	-	35	.005	.204
.0063	.089	.0082	.335	-	-	34	.007	.286
.0071	.100	.0090	.367	-	-	33	.008	.326
.0080	.113	.0097	.396	-	-	32	.009	.367
.0089	.126	.0105	.428	-	-	31	.010	.400
.0100	.141	.0120	.90	.0125	.525	30	.012	.408
.0113	.160	.0135	.551	.0140	.591	29	.013	.530
.0126	.178	.0149	.608	.1056	.656	28	.014	.571
.0142	.200	.0164	.669	.0171	.722	27	.016	.653
.0159	.224	.0179	.730	.0187	.788	26	.018	.734
.0179	.253	.0209	.853	.0218	.919	25	.020	.816
.0201	.284	.0239	.975	.0250	1.050	24	.022	.898
.0226	.319	.0269	1.097	.0281	1.181	23	.025	1.020
.0253	.357	.0299	1.220	.0312	1.313	22	.028	1.142
.0285	.402	.0329	1.342	.0343	1.444	21	.032	1.305
.0320	.452	.0359	1.465	.0375	1.575	20	.035	1.428
.0359	.507	.0418	1.705	.0437	1.838	19	.042	1.713
.0403	.569	.0478	1.950	.0500	2.100	18	.049	1.999
.0453	.639	.0538	2.195	.0562	2.363	17	.058	2.366
.0508	.717	.0598	2.440	.0625	2.625	16	.065	2.652
.0571	.806	.0673	2.746	.0703	2.953	15	.072	2.937
.0641	.905	.0747	3.047	.0781	3.281	14	.083	3.386
.0720	1.016	.0897	3.659	.0937	3.938	13	.095	3.876
.0808	1.140	.1046	4.267	.1093	4.594	12	.109	4.447
.0907	1.280	.1196	4.879	.1250	5.250	11	.120	4.895
.1019	1.438	.1345	5.487	.1406	5.906	10	.134	5.467
.1144	1.614	.1495	6.099	-	6.563	9	.148	6.038
.1285	1.813	.1644	6.707	-	7.219	8	.165	6.731
.1443	2.036	.1793	7.315	.1875	-	7	.180	7.343
.1620	2.286	.1943	7.926	-	-	6	.203	8.281
.1819	-	.2092	8.534	-	-	5	.220	8.975
.2043	-	.2242	9.146	-	-	4	.238	9.710
.2294	-	.2391	9.754	.2500	-	3	.259	10.57
.2576	-	-	-	-	-	2	.284	11.59
.2893	-	-	-	-	-	1	.300	12.24
.3249	-	-	-	-	-	0	.340	13.87
.3648	-	-	-	-	-	00	.380	15.50
.4096	-	-	-	-	-	000	.425	17.34
.4600	-	-	-	-	-	0000	.454	18.52
.5165	-	-	-	-	-	00000	.500	20.40
.5800	-	-	-	-	-	000000	-	-