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ASTM-AISI THICKNESS TOLERANCE RANGES

CARBON STEEL SHEETS

HOT ROLLED - H R P & O • COLD ROLLED

GAGE NO.	THICKNESS, INCHES			LBS. PER SQ. FT. WEIGHT EQUIV.
	DEC. EQUIV.	H R & P & O	CR	
4	.2242	.2332	.2152	9.375
5	.2002	.2102	.2002	8.75
6	.1945	.2055	.1855	8.125
7	.1795	.1875	.1705	7.5
8	.1644	.1724	.1554	6.875
9	.1495	.1575	.1405	6.25
10	.1345	.1425	.1255	5.625
11	.1196	.1276	.1106	5.0
12	.1046	.1126	.0956	4.375
13	.0897	.0977	.0807	3.75
14	.0747	.0827	.0657	3.125
15	.0673	.0753	.0583	2.812
16	.0598	.0678	.0508	2.5
17	.0524	.0604	.0434	2.25
18	.0478	.0558	.0388	2.0
19	.0418	.0498	.0328	1.75
20	.0359	.0439	.0269	1.5
21	.0299	.0379	.0209	1.25
22	.0250	.0330	.0160	1.0
23	.0200	.0280	.0110	0.875
24	.0150	.0230	.0080	0.75
25	.0100	.0180	.0050	0.625
26	.0075	.0155	.0025	0.5
27	.0050	.0130	.0000	0.375
28	.0025	.0110	.0000	0.25
29	.0010	.0090	.0000	0.125
30	.0005	.0075	.0000	0.0625

GALVANIZED STEEL SHEETS

GAGE NO.	THICKNESS, INCHES		LBS. PER SQ. FT. WEIGHT EQUIV.
	DEC. EQUIV.	TOLER. RANGE	
10	.1382	.1472	5.78125
11	.1233	.1323	5.15625
12	.1084	.1174	4.53125
13	.0934	.1024	3.90625
14	.0785	.0875	3.28125
15	.0710	.0790	2.90625
16	.0635	.0715	2.53125
17	.0575	.0655	2.40625
18	.0516	.0596	2.15625
19	.0456	.0536	1.90625
20	.0396	.0476	1.65625
21	.0366	.0446	1.53125
22	.0336	.0416	1.40625
23	.0306	.0386	1.28125
24	.0276	.0356	1.15625
25	.0247	.0327	1.03125
26	.0217	.0297	.90625
27	.0202	.0282	.84375
28	.0187	.0267	.78125
29	.0172	.0252	.71875
30	.0157	.0237	.65625

Various ASTM Specs for Steel Sheets

- A366 Cold Rolled Commercial Quality
- A569 Hot Rolled Commercial Quality
- A570 Hot Rolled Structural Quality
- A526 Zinc Coated (Galvanized) Steel
- A526/A527 Galvanneal
- A591 Electrolytically Zinc Plated

continued with the Birmingham or Stub's Iron Wire Gage mentioned previously.

Table 3. Sheet-Metal Gages in Approximate Decimals of an Inch

No. of Sheet-Metal Gage	Manufacturers' Standard Gage for Steel*	Birmingham Gage (B.G.) for Sheets, Hoops	Galvanized Sheet Gage	Zinc Gage	No. of Sheet-Metal Gage	Manufacturers' Standard Gage for Steel*	Birmingham Gage (B.G.) for Sheets, Hoops	Galvanized Sheet Gage	Zinc Gage
15/0	...	1.000	...	...	20	0.0359	0.0392	0.0396	0.070
14/0	...	0.9583	...	...	21	0.0329	0.0349	0.0366	0.080
13/0	...	0.9167	...	...	22	0.0299	0.03125	0.0336	0.090
12/0	...	0.8750	...	...	23	0.0269	0.02782	0.0306	0.100
11/0	...	0.8333	...	...	24	0.0239	0.02476	0.0276	0.125
10/0	...	0.7917	...	...	25	0.0209	0.02204	0.0247	...
9/0	...	0.7500	...	...	26	0.0179	0.01961	0.0217	...
8/0	...	0.7083	...	...	27	0.0164	0.01745	0.0202	...
7/0	...	0.6666	...	...	28	0.0149	0.01562	0.0187	...
6/0	...	0.6250	...	...	29	0.0135	0.01390	0.0172	...
5/0	...	0.5833	...	...	30	0.0120	0.01230	0.0157	...
4/0	...	0.5416	...	...	31	0.0105	0.01100	0.0142	...
3/0	...	0.5000	...	...	32	0.0097	0.00980	0.0134	...
2/0	...	0.4452	...	...	33	0.0090	0.00870	...	...
1/0	...	0.3964	...	...	34	0.0082	0.00770	...	...
1	...	0.3532	...	...	35	0.0075	0.00690	...	...
2	...	0.3147	...	...	36	0.0067	0.00610	...	...
3	0.2391	0.2804	...	0.006	37	0.0064	0.00540	...	...
4	0.2242	0.2500	...	0.008	38	0.0060	0.00480	...	...
5	0.2092	0.2225	...	0.010	39	...	0.00430	...	...
6	0.1943	0.1981	...	0.012	40	...	0.00386	...	...
7	0.1793	0.1764	...	0.014	41	...	0.00343	...	...
8	0.1644	0.1570	0.1681	0.016	42	...	0.00306	...	...
9	0.1495	0.1398	0.1532	0.018	43	...	0.00272	...	...
10	0.1345	0.1250	0.1382	0.020	44	...	0.00242	...	...
11	0.1196	0.1113	0.1233	0.024	45	...	0.00215	...	...
12	0.1046	0.0991	0.1084	0.028	46	...	0.00192	...	...
13	0.0897	0.0882	0.0934	0.032	47	...	0.00170	...	...
14	0.0747	0.0785	0.0785	0.036	48	...	0.00152	...	...
15	0.0673	0.0699	0.0710	0.040	49	...	0.00135	...	...
16	0.0598	0.0625	0.0635	0.045	50	...	0.00120	...	...
17	0.0538	0.0550	0.0575	0.050	51	...	0.00107	...	...
18	0.0478	0.0495	0.0516	0.055	52	...	0.00095	...	...
19	0.0418	0.0440	0.0456	0.060	...	...	...	...	...

* For more information and data on Manufacturers' Standard Gage for Steel Sheets see following page.

The United States Standard Gage (not shown above) for iron and steel sheets and plates was established by Congress in 1893 and was primarily a weight gage rather than a thickness gage. The equivalent thicknesses were derived from the weight of wrought iron. The weight per cubic foot was taken at 480 pounds, thus making the weight of a plate 12 inches square and 1 inch thick, 40 pounds. In converting weight to equivalent thickness, gage tables formerly published contained thicknesses equivalent to the basic weights just mentioned. For example, a No. 3 U. S. gage represents a wrought-iron plate having a weight of 10 pounds per square foot; hence, if the weight per square foot per inch thick is 40 pounds, the plate thickness for a No. 3 gage = 10 ÷ 40 = 0.25 inch, which was the original thickness equivalent for this gage number. Since this and the other thickness equivalents were derived from the weight of wrought iron, they are not correct for steel.

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