

Hot Rolled Steel Gauge Chart



Hot rolled Steel (HRS) sheets. Odd gauges are less available.

Gauge	Imperial (inches)		Metric (mm)	
	Thickness	Tolerance	Thickness	Tolerance
3	0.2391	+/- .009	6.073	±0.229
4	0.2242	+/- .009	5.695	±0.229
5	0.2092	+/- .009	5.314	±0.229
6	0.1943	+/- .009	4.935	±0.229
7	0.1793	+/- .008	4.554	±0.203
8	0.1644	+/- .008	4.176	±0.203
9	0.1495	+/- .008	3.797	±0.203
10	0.1345	+/- .008	3.416	±0.203
11	0.1196	+/- .008	3.038	±0.203
12	0.1046	+/- .008	2.657	±0.203
13	0.0897	+/- .007	2.278	±0.178
14	0.0747	+/- .007	1.897	±0.178
15	0.0673	+/- .006	1.709	±0.152
16	0.0598	+/- .006	1.519	±0.152
17	0.0538	+/- .006	1.367	±0.152
18	0.0478	+/- .005	1.214	±0.127
19	0.0418	+/- .004	1.062	±0.102
20	0.0359	+/- .003	0.912	±0.076
21	0.0329	+/- .003	0.836	±0.076
22	0.0299	+/- .003	0.759	±0.076
23	0.0269	+/- .003	0.683	±0.076
24	0.0239	+/- .003	0.607	±0.076
25	0.0209	+/- .003	0.531	±0.076
26	0.0179	+/- .002	0.455	±0.051
27	0.0164	+/- .002	0.417	±0.051
28	0.0149	+/- .002	0.378	±0.051
29	0.0135	+/- .002	0.343	±0.051
30	0.012	+/- .002	0.305	±0.051
31	0.0105	-	0.267	-
32	0.0097	-	0.246	-
33	0.009	-	0.229	-
34	0.0082	-	0.208	-
35	0.0075	-	0.190	-
36	0.0067	-	0.170	-