



Weight per Linear Foot of Steel Plate (in pounds)

Thick- ness	Width in Inches																					
	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22			
1/16	0.6	1.1	1.3	1.5	1.7	1.9	2.1	2.3	2.6	2.8	3.0	3.2	3.4	3.6	3.8	4.0	4.3	4.5	4.7			
1/8	1.3	2.1	2.6	3.0	3.4	3.8	4.3	4.7	5.1	5.5	6.0	6.4	6.8	7.2	7.7	8.1	8.5	8.9	9.4			
3/16	1.9	3.2	3.8	4.5	5.1	5.7	6.4	7.0	7.7	8.3	8.9	9.6	10.2	10.8	11.5	12.1	12.8	13.4	14.0			
1/4	2.6	4.3	5.1	6.0	6.8	7.7	8.5	9.4	10.2	11.1	11.9	12.8	13.6	14.5	15.3	16.2	17.0	17.9	18.7			
5/16	3.2	5.3	6.4	7.4	8.5	9.6	10.6	11.7	12.8	13.8	14.9	15.9	17.0	18.1	19.1	20.2	21.3	22.3	23.4			
3/8	3.8	6.4	7.7	8.9	10.2	11.5	12.8	14.0	15.3	16.6	17.9	19.1	20.4	21.7	23.0	24.2	25.5	26.8	28.1			
7/16	4.5	7.4	8.9	10.4	11.9	13.4	14.9	16.4	17.9	19.3	20.8	22.3	23.8	25.3	26.8	28.3	29.8	31.2	32.7			
1/2	5.1	8.5	10.2	11.9	13.6	15.3	17.0	18.7	20.4	22.1	23.8	25.5	27.2	28.9	30.6	32.3	34.0	35.7	37.4			
9/16	5.7	9.6	11.5	13.4	15.3	17.2	19.1	21.0	23.0	24.9	26.8	28.7	30.6	32.5	34.4	36.3	38.3	40.2	42.1			
5/8	6.4	10.6	12.8	14.9	17.0	19.1	21.3	23.4	25.5	27.6	29.8	31.9	34.0	36.1	38.3	40.4	42.5	44.6	46.8			
11/16	7.0	11.7	14.0	16.4	18.7	21.0	23.4	25.7	28.1	30.4	32.7	35.1	37.4	39.7	42.1	44.4	46.8	49.1	51.4			
3/4	7.7	12.8	15.3	17.9	20.4	23.0	25.5	28.1	30.6	33.2	35.7	38.3	40.8	43.4	45.9	48.5	51.0	53.6	56.1			
13/16	8.3	13.8	16.6	19.3	22.1	24.9	27.6	30.4	33.2	35.9	38.7	41.4	44.2	47.0	49.7	52.5	55.3	58.0	60.8			
7/8	8.9	14.9	17.9	20.8	23.8	26.8	29.8	32.7	35.7	38.7	41.7	44.6	47.6	50.6	53.6	56.5	59.5	62.5	65.5			
15/16	9.6	15.9	19.1	22.3	25.5	28.7	31.9	35.1	38.3	41.4	44.6	47.8	51.0	54.2	57.4	60.6	63.8	66.9	70.1			
1	10.2	17.0	20.4	23.8	27.2	30.6	34.0	37.4	40.8	44.2	47.6	51.0	54.4	57.8	61.2	64.6	68.0	71.4	74.8			
2	20.4	34.0	40.8	47.6	54.4	61.2	68.0	74.8	81.6	88.4	95.2	102	109	116	122	129	136	143	150			
3	30.6	51.0	61.2	71.4	81.6	91.8	102	112	122	133	143	153	163	173	184	194	204	214	224			
4	40.8	68.0	81.6	95.2	109	122	136	150	163	177	190	204	218	231	245	258	272	286	299			
	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41			
1/16	4.9	5.1	5.3	5.5	5.7	6.0	6.2	6.4	6.6	6.8	7.0	7.2	7.4	7.7	7.9	8.1	8.3	8.5	8.7			
1/8	9.8	10.2	10.6	11.1	11.5	11.9	12.3	12.8	13.2	13.6	14.0	14.5	14.9	15.3	15.7	16.2	16.6	17.0	17.4			
3/16	14.7	15.3	15.9	16.6	17.2	17.9	18.5	19.1	19.8	20.4	21.0	21.7	22.3	23.0	23.6	24.2	24.9	25.5	26.1			
1/4	19.6	20.4	21.3	22.1	23.0	23.8	24.7	25.5	26.4	27.2	28.1	28.9	29.8	30.6	31.5	32.3	33.2	34.0	34.8			
5/16	24.4	25.5	26.6	27.6	28.7	29.8	30.8	31.9	32.9	34.0	35.1	36.1	37.2	38.3	39.3	40.4	41.4	42.5	43.5			
3/8	29.3	30.6	31.9	33.2	34.4	35.7	37.0	38.3	39.5	40.8	42.1	43.4	44.6	45.9	47.2	48.5	49.7	51.0	52.2			
7/16	34.2	35.7	37.2	38.7	40.2	41.7	43.1	44.6	46.1	47.6	49.1	50.6	52.1	53.6	55.0	56.5	58.0	59.5	60.9			
1/2	39.1	40.8	42.5	44.2	45.9	47.6	49.3	51.0	52.7	54.4	56.1	57.8	59.5	61.2	62.9	64.6	66.3	68.0	69.6			
9/16	44.0	45.9	47.8	49.7	51.6	53.6	55.5	57.4	59.3	61.2	63.1	65.0	66.9	68.9	70.8	72.7	74.6	76.5	78.3			
5/8	48.9	51.0	53.1	55.3	57.4	59.5	61.6	63.8	65.9	68.0	70.1	72.3	74.4	76.5	78.6	80.8	82.9	85.0	87.0			
11/16	53.8	56.1	58.4	60.8	63.1	65.5	67.8	70.1	72.5	74.8	77.1	79.5	81.8	84.2	86.5	88.8	91.2	93.5	95.7			
3/4	58.7	61.2	63.8	66.3	68.9	71.4	74.0	76.5	79.1	81.6	84.2	86.7	89.3	91.8	94.4	96.9	99.5	102	104			
13/16	63.5	66.3	69.1	71.8	74.6	77.4	80.1	82.9	85.6	88.4	91.2	93.9	96.7	99.5	102	105	108	111	113			
7/8	68.4	71.4	74.4	77.4	80.3	83.3	86.3	89.3	92.2	95.2	98.2	101	104	107	110	113	116	119	122			
15/16	73.3	76.5	79.7	82.9	86.1	89.3	92.4	95.6	98.8	102	105	108	112	115	118	121	124	128	131			
1	78.2	81.6	85.0	88.4	91.8	95.2	98.6	102	105	109	112	116	119	122	126	129	133	136	139			
2	156	163	170	177	184	190	197	204	211	218	224	231	238	245	252	258	265	272	278			
3	235	245	255	265	275	286	296	306	316	326	337	347	357	367	377	388	398	408	418			
4	313	326	340	354	367	381	394	408	422	435	449	462	476	490	503	517	530	544	557			
	42	43	44	45	46	47	48	49	50	51	52	53	54	55	56	57	58	59	60			
1/16	8.9	9.1	9.3	9.5	9.7	9.9	10.1	10.4	10.6	10.8	11.0	11.2	11.4	11.6	11.8	12.1	12.3	12.5	12.7			
1/8	17.9	18.3	18.7	19.1	19.6	20.0	20.4	20.8	21.3	21.7	22.1	22.5	23.0	23.4	23.8	24.2	24.7	25.1	25.5			
3/16	26.6	27.2	27.9	28.5	29.1	29.8	30.4	31.1	31.7	32.3	33.0	33.6	34.2	34.9	35.5	36.2	36.8	37.4	38.1			
1/4	35.5	36.3	37.2	38.0	38.9	39.7	40.6	41.4	42.3	43.1	44.0	44.8	45.7	46.5	47.4	48.2	49.1	49.9	50.8			
5/16	44.3	45.4	46.4	47.5	48.6	49.6	50.7	51.8	52.8	53.9	54.9	56.0	57.1	58.1	59.2	60.3	61.3	62.4	63.4			
3/8	53.2	54.5	55.7	57.0	58.3	59.6	60.8	62.1	63.4	64.7	65.9	67.2	68.5	69.8	71.0	72.3	73.6	74.9	76.1			
7/16	62.0	63.5	65.0	66.5	68.0	69.5	71.0	72.5	73.9	75.4	76.9	78.4	79.9	81.4	82.9	84.4	85.8	87.3	88.8			
1/2	70.9	72.6	74.3	76.0	77.7	79.4	81.1	82.8	84.5	86.2	87.9	89.6	91.3	93.0	94.7	96.4	98.1	99.8	102			
9/16	79.8	81.7	83.6	85.5	87.4	89.3	91.2	93.2	95.1	97.0	98.9	101	103	105	107	108	110	112	114			
5/8	88.6	90.8	92.9	95.0	97.1	99.3	101	104	106	108	110	112	114	116	118	121	123	125	127			
11/16	97.5	100	102	105	107	109	112	114	116	119	121	123	126	128	130	133	135	137	140			
3/4	106	109	111	114	117	119	122	124	127	129	132	134	137	140	142	145	147	150	152			
13/16	115	118	121	124	126	129	132	135	137	140	143	146	148	151	154	157	159	162	165			
7/8	124	127	130	133	136	139	142	145	148	151	154	157	160	163	166	169	172	175	178			
15/16	133	136	139	143	146	149	152	155	158	162	165	168	171	174	178	181	184	187	190			
1	142	145	149	152	155	159	162	166	169	172	176	179	183	186	189	193	196	200	203			
2	284	292	299	306	313	320	326	333	340	347	354	360	367	374	381	388	394	401	408			
3	425	436	446	456	466	477	487	497	507	517	527	538	548	558	568	579	589	599	609			
4	567	581	594	608	622	635	649	663	676	690	703	717	730	744	758	771	785	799	812			