

Weights of Steel Rounds, Squares & Hexagons

*The weights are approximate and do not consider manufacturing tolerances.

Thickness/Diameter in Inches	Weight		
	Pounds Per Linear Foot		
	Round	Square	Hex
1/8	0.0417	0.0531	0.0460
3/16	0.0939	0.1195	0.1035
1/4	0.1669	0.2125	0.1840
5/16	0.2608	0.3320	0.2875
3/8	0.3755	0.4781	0.4141
7/16	0.5111	0.6508	0.5636
1/2	0.6676	0.8500	0.7361
9/16	0.8449	1.0758	0.9317
5/8	1.0431	1.3281	1.1502
11/16	1.2622	1.6070	1.3917
3/4	1.5021	1.9125	1.6563
13/16	1.7629	2.2445	1.9438
7/8	2.0445	2.6031	2.2544
15/16	2.3470	2.9883	2.5879
1	2.6704	3.4000	2.9445
1-1/16	3.015	3.838	3.324
1-3/16	3.380	4.303	3.727
1-1/4	4.172	5.313	4.601
1-5/16	4.600	5.857	5.072
1-3/8	5.049	6.428	5.567
1-1/2	6.008	7.650	6.625
1-9/16	6.519	8.301	7.189
1-5/8	7.051	8.978	7.775
1-11/16	7.604	9.682	8.385
1-3/4	8.178	10.41	9.018
1-13/16	8.773	11.17	9.673
1-7/8	9.388	11.95	10.35
1-15/16	10.02	12.76	11.05
2	10.68	13.60	11.78
2-1/16	11.36	14.46	12.53
2-1/8	12.06	15.35	13.30
2-3/16	12.78	16.27	14.09