

Hot Rolled Square Bar



Common grade: ASTM A36.....min. 36,000 yield / min. 58,000 tensile

Size	Weight (lbs.) per Foot	Weight (lbs.) per 20'
1/4	0.21	4.25
3/8	0.48	9.57
1/2	0.85	17.02
5/8	1.33	26.59
3/4	1.91	38.29
7/8	2.61	52.11
1	3.40	68.06
1 1/8	4.31	86.14
1 1/4	5.32	106.35
1 3/8	6.43	128.68
1 1/2	7.66	153.14
1 5/8	8.99	179.73
1 3/4	10.42	208.45
1 7/8	11.96	239.29
2	13.61	272.26
2 1/4	17.23	344.57
2 1/2	21.27	425.40
2 5/8	23.45	469.00
2 3/4	25.74	514.73
3	30.63	612.58
3 1/4	35.95	718.93
3 1/2	41.69	833.78
4	54.45	1089.02
4 1/2	68.91	1378.30
5	85.08	1701.60
6	122.52	2450.30

Cold Drawn Square Bar



Common grade: ASTM A108 Grade 1018

Size	Weight (lbs.) per Foot	Weight (lbs.) per 12'
1/8	0.05	0.64
3/16	0.12	1.44
1/4	0.21	2.55
5/16	0.33	3.99
3/8	0.48	5.74
7/16	0.65	7.82
1/2	0.85	10.21
9/16	1.08	12.92
5/8	1.33	15.95
11/16	1.61	19.30
3/4	1.91	22.97
13/16	2.25	26.96
7/8	2.61	31.27
15/16	2.99	35.89
1	3.40	40.84
1 1/16	3.84	46.10
1 1/8	4.31	51.69
1 3/16	4.80	57.59
1 1/4	5.32	63.81
1 3/8	6.43	77.21
1 1/2	7.66	91.89
1 3/4	10.42	125.07
2	13.61	163.35
2 1/4	17.23	206.74
2 1/2	21.27	255.24
2 5/8	23.45	281.40
2 3/4	25.74	308.84
3	30.63	367.55