

WEIGHT OF STEEL BAR IN KGS PER METER

Size in	Round mm	Hex mm	Square mm
1/8	0.06	0.07	0.08
3/16	0.14	0.15	0.18
1/4	0.25	0.27	0.17
5/16	.039	0.43	0.50
3/8	0.56	0.62	0.72
7/16	0.76	0.83	0.97
1/2	0.99	1.12	1.27
9/16	1.26	1.39	1.60
5/8	1.55	1.72	1.98
3/4	2.23	2.46	2.86
7/8	3.03	3.35	3.87
1	3.07	4.40	5.09
1 1/8	5.02	5.68	6.40
1 1/4	6.20	6.86	7.91
1 3/8	7.48	8.30	9.58
1 1/2	8.96	9.88	11.39
1 5/8	10.50	11.58	13.35
1 3/4	12.17	13.42	15.49
1 7/8	13.98	15.42	17.78
2	15.88	17.52	20.24
2 1/8	17.95	19.78	22.84
2 1/4	20.11	22.18	25.62
2 3/8	22.44	24.71	28.54
2 1/2	24.84	27.36	31.63
2 5/8	27.40	30.18	34.88
2 3/4	30.05	33.14	38.26
2 7/8	32.84	36.22	41.83
3	35.76	39.44	45.54
3 1/4	41.96	46.29	53.45
3 1/2	48.69	53.68	61.98
3 3/4	55.91	61.62	71.98
4	63.59	70.11	80.98
4 1/4	71.79	79.10	91.41
4 1/2	80.48	88.75	102.47
4 3/4	89.67	98.89	114.18
5	99.35	109.55	126.58
5 1/4	112.14	130.39	139.38
5 1/2	123.10	132.55	152.99
5 3/4	134.55	156.41	167.33
6	143.08	157.75	182.16
6 1/4	158.96	170.95	197.65
6 1/2	167.89	185.15	213.72
6 3/4	185.41	199.88	230.52
7	194.83	214.74	247.95
7 1/4	213.89	248.70	266.15
7 1/2	228.88	266.15	284.66
8	254.51	280.39	324.49
8 1/2	294.01	341.88	365.77
9	321.90	354.94	409.86
9 1/2	367.24	385.03	456.62
10	397.36	438.14	506.00
11	492.38	529.62	612.20
12	572.93	630.28	728.55
14	779.86	857.88	991.65
16	1018.59	1120.49	1295.21