

Hot Rolled Squares

ASTM A36 Merchant Quality

C 1018 C1045 Special Quality

Size	LBS/Ft	20' Bar	Size	LBS/Ft	20' Bar
1/4"	0.213	4.26	1-1/2"	7.650	153
5/16"	0.332	6.64	1-5/8"	8.980	179.6
3/8"	0.478	9.56	1-3/4"	10.410	208.2
7/16"	0.651	13.02	1-7/8"	11.950	239
1/2"	0.850	17	2-1/4"	17.21	344.2
9/16"	1.080	21.6	2-1/2"	21.25	425
5/8"	1.330	26.6	2-5/8"	23.43	486.6
11/16"	1.610	32.2	2-3/4"	25.71	514.2
3/4"	1.910	38.2	3"	30.6	612
13/16"	2.240	44.8	3-1/4"	35.91	718.2
7/8"	2.600	52	3-1/2"	41.65	833
15/16"	2.990	59.8	3-3/4"	47.81	956.2
1"	3.400	68	4"	54.4	1088
1-1/8"	4.300	86	4-1/2"	68.85	1377
1-1/4"	5.310	106.2	5"	85	1700
1-5/16"	5.860	117.2	6"	122.4	2448
1-3/8"	6.430	128.6			