

Cold Rolled Bar

Cold Finished Rounds								
C1018 C1040 C1045 C1117 C1118 C1137 C1141 C1144 C1213 C1215								
Size	LBS/Ft	12 ft Bar	Size	LBS/Ft	12 ft Bar	Size	LBS/Ft	12 ft Bar
1/8"	0.042	0.504	1-7/16"	5.52	66.24	3-15/16"	41.4	496.8
9/64"	0.053	0.636	1-1/2"	6.01	72.12	4"	42.73	512.8
5/32"	0.065	0.78	1-9/16"	6.52	78.24	4-1/8"	45.44	545.3
3/16"	0.094	1.13	1-5/8"	7.5	84.6	4-3/16"	46.73	560.8
7/32"	0.128	1.54	1-11/16"	7.6	91.2	4-1/4"	48.23	578.8
1/4"	0.167	2	1-3/4"	8.18	98.16	4-5/16"	49.66	595.9
9/32"	0.211	2.53	1-13/16"	8.77	105.2	4-3/8"	51.11	613.3
5/16"	0.261	3.13	1-7/8"	9.39	112.7	4-7/16"	52.58	631
21/64"	0.288	3.46	1-15/16"	10.02	120.2	4-1/2"	54.08	649
11/32"	0.316	3.79	2"	10.68	128.2	4-9/16"	55.59	667.1
3/8"	0.376	4.51	2-1/16"	11.36	136.3	4-5/8"	57.12	685.4
13/32"	0.441	5.29	2-1/8"	12.06	144.7	4-11/16"	58.68	704.2
7/16"	0.511	6.13	2-3/16"	12.78	153.4	4-3/4"	60.25	723
15/32"	0.587	7.04	2-1/4"	13.52	162.2	4-7/8"	63.52	762.2
1/2"	0.668	8.02	2-5/16"	14.28	171.4	4-15/16"	65.1	781.2
33/64"	0.71	8.52	2-3/8"	15.06	180.7	5"	66.76	801.1
17/32"	0.754	9.05	2-7/16"	15.87	190.4	5-1/16"	68.44	821.3
9/16"	0.845	10.14	2-1/2"	16.69	200.3	5-1/8"	70.14	841.7
19/32"	0.942	11.3	2-9/16"	17.53	210.4	5-3/16"	71.86	862.3
5/8"	1.04	12.48	2-5/8"	18.4	220.8	5-1/4"	73.6	883.2
41/64"	1.1	13.2	2-11/16"	19.29	231.5	5-3/8"	77.15	925.8
21/32"	1.38	13.8	2-3/4"	20.19	242.3	5-7/16"	78.95	947.4
11/16"	1.26	15.12	2-13/16"	21.12	253.4	5-1/2"	80.78	969.4
23/32"	1.38	18	2-7/8"	22.07	264.8	5-3/8"	84.49	1014
3/4"	1.5	18	2-15/16"	23.04	276.5	5-3/4"	88.29	1059
49/64"	1.57	18.84	3"	24.03	288.14	5-7/8"	92.17	1106
25/32"	1.63	19.56	3-1/16"	25.04	300.5	5-15/16"	94.14	1130
13/16"	1.76	21.12	3-1/8"	26.08	313	6"	96.13	1154
27/32"	1.9	22.8	3-3/16"	27.13	325.6	6-1/4"	104.3	1252
7/8"	2.04	24.48	3-1/4"	28.21	338.5	6-1/2"	112.8	1354
57/64"	2.12	25.44	3-5/16"	29.3	351.6	6-3/4"	121.7	1460
29/32"	2.19	26.28	3-3/8"	30.42	365	7"	130.8	1570
15/16"	2.35	28.2	3-7/16"	31.55	378.6	7-1/4"	140.4	1685
1"	2.67	32.04	3-1/2"	32.71	392.5	7-1/2"	150.2	1802
1-1/16"	3.01	36.12	3-9/16"	33.89	406.7	8"	170.9	2051
1-1/8"	3.38	40.56	3-5/8"	35.09	421.1	8-1/2"	192.9	2315
1-3/16"	3.77	45.24	3-11/16"	36.31	435.7	9"	216.3	2596
1-1/4"	4.17	50.04	3-3/4"	37.55	450.6	10"	267	3204
1-5/16"	4.6	55.2	3-13/16"	38.81	465.7	12"	384.5	4614
1-3/8"	5.05	60.6	3-7/8"	40.13	481.6			