



## FLAT BARS

ALSO AVAILABLE IN GALVANIZED

Size in Inches			Weight, lbs.		Size in Inches			Weight, lbs.	
			Per Foot	Per 20 ft.				Per Foot	Per 20 ft.
1/4	x	1/2	0.425	8.50	x	2-1/2	3.188	63.76	
	x	3/4	0.638	12.76	x	3	3.825	76.50	
	x	1	0.850	17.00	x	3-1/2	4.463	89.26	
	x	1-1/4	1.063	21.26	x	4	5.100	102.00	
	x	1-1/2	1.275	25.50	x	4-1/2	5.738	114.80	
	x	1-3/4	1.488	29.76	x	5	6.375	127.50	
	x	2	1.700	34.00	x	5-1/2	7.013	140.30	
	x	2-1/4	1.913	38.26	x	6	7.650	153.00	
	x	2-1/2	2.125	42.50	x	7	8.930	178.50	
	x	2-3/4	2.338	46.76	x	8	10.200	204.00	
	x	3	2.550	51.00	1/2	x 3/4	1.275	25.50	
	x	3-1/2	2.975	59.50	x	1	1.700	34.00	
	x	4	3.400	68.00	x	1-1/4	2.125	42.50	
	x	4-1/2	3.825	76.50	x	1-1/2	2.550	51.00	
	x	5	4.250	85.00	x	1-3/4	2.975	59.50	
	x	5-1/2	4.675	93.50	x	2	3.400	68.00	
	x	6	5.100	102.00	x	2-1/2	4.250	85.00	
	x	6-1/2	5.530	110.60	x	3	5.100	102.00	
	x	7	5.950	119.00	x	3-1/2	5.950	119.00	
	x	7-1/2	6.380	127.60	x	4	6.800	136.00	
	x	8	6.800	136.00	x	4-1/2	7.650	153.00	
5/16	x	1/2	0.531	10.62	x	5	8.500	170.00	
	x	3/4	0.797	15.94	x	5-1/2	9.350	187.00	
	x	1	1.063	21.26	x	6	10.200	204.00	
	x	1-1/4	1.328	26.56	x	7	11.900	238.00	
	x	1-1/2	1.594	31.88	x	8	13.600	272.00	
	x	1-3/4	1.859	37.18	5/8	x 1	2.125	42.50	
	x	2	2.125	42.50	x	1-1/2	3.188	63.76	
	x	2-1/2	2.656	53.12	x	2	4.250	85.00	
	x	3	3.188	63.76	x	2-1/2	5.313	106.30	
	x	3-1/2	3.719	74.38	x	3	6.375	127.50	
	x	4	4.250	85.00	x	3-1/2	7.438	148.80	
	x	4-1/2	4.781	95.62	x	4	8.500	170.00	
	x	5	5.313	106.30	x	4-1/2	9.563	191.30	
	x	5-1/2	5.840	116.80	x	5	10.630	212.40	
	x	6	6.375	127.50	x	5-1/2	11.690	233.80	
	x	7	7.440	148.70	x	6	12.750	255.00	
	x	7-1/2	7.970	159.40	x	7	14.870	297.40	
	x	8	8.500	170.00	x	8	17.000	340.00	
3/8	x	3/4	0.956	19.12	3/4	x 1	2.550	51.00	
	x	1	1.275	25.50	x	1-1/2	3.825	76.50	
	x	1-1/4	1.594	31.88	x	2	5.100	102.00	
	x	1-1/2	1.913	38.26	x	2-1/2	6.375	127.50	
	x	1-3/4	2.231	44.62	x	3	7.650	153.00	
	x	2	2.550	51.00	x	3-1/2	8.925	178.50	

FOR FLAT BARS WIDER THAN 8", SEE UNIVERSAL MILL PLATES (PAGE 16)

FOR FLAT BARS THINNER THAN 1/4", SEE STRIPS (PAGE 16)

STANDARD LENGTHS: HOT ROLLED - 20'; 1018 COLD FINISHED - 12'



## FLAT BARS

ALSO AVAILABLE IN GALVANIZED

Size in Inches	Weight, lbs.	
	Per Foot	Per 20 ft.
x 4	10.200	204.00
x 5	12.750	255.00
x 6	15.300	306.00
x 7	17.850	357.00
x 8	20.400	408.00
7/8 x 1	2.975	59.50
x 1-1/4	3.719	74.38
x 1-1/2	4.463	89.26
x 2	5.950	119.00
x 2-1/2	7.438	148.80
x 3	8.925	178.50
x 3-1/2	10.410	208.20
x 4	11.900	238.00
x 4-1/2	13.900	267.80
x 5	14.870	297.40
x 5-1/2	16.360	327.20
x 6	17.850	357.00
x 7	20.830	416.60
x 8	23.800	476.00
1 x 1-1/4	4.250	85.00
x 1-1/2	5.100	102.00
x 2	6.800	136.00
x 2-1/4	7.650	153.00
x 2-1/2	8.500	170.00
x 3	10.200	204.00
x 3-1/2	11.900	238.00
x 4	13.600	272.00
x 4-1/2	15.300	306.00
x 5	17.000	340.00
x 5-1/2	18.700	374.00
x 6	20.400	408.00
x 7	23.800	476.00
x 8	27.200	544.00
1-1/4 x 1-1/2	6.375	127.50
x 1-3/4	7.438	148.80
x 2	8.500	170.00
x 2-1/4	9.563	191.30
x 2-1/2	10.630	212.40
x 3	12.750	255.00
x 3-1/2	14.870	297.40
x 4	17.000	340.00
x 4-1/2	19.120	382.40
x 5	21.250	425.00
x 5-1/2	23.370	467.40

Size in Inches	Weight, lbs.	
	Per Foot	Per 20 ft.
x 6	25.500	510.00
x 7	29.750	595.00
x 8	34.000	680.00
1-1/2 x 2	10.200	204.00
x 2-1/2	12.750	255.00
x 3	15.300	306.00
x 3-1/2	17.850	357.00
x 4	20.400	408.00
x 4-1/2	22.950	459.00
x 5	25.500	510.00
x 5-1/2	28.050	561.00
x 6	30.600	612.00
x 7	35.700	714.00
x 8	40.800	816.00
1-3/4 x 2	11.900	238.00
2-1/2	14.880	297.60
3	17.850	357.00
3-1/2	20.830	416.60
4	23.800	476.00
4-1/2	26.780	535.60
5	29.750	595.00
5-1/2	32.730	654.60
6	35.700	714.00
2 x 2-1/2	17.000	340.00
3	20.400	408.00
3-1/2	23.800	476.00
4	27.200	544.00
4-1/2	30.600	612.00
5	34.000	680.00
6	40.800	816.00
7	47.600	952.00
8	54.400	1088.00
2-1/2 x 3	25.500	510.00
3-1/2	29.750	595.00
4	34.000	680.00
4-1/2	38.250	765.00
5	42.500	850.00
6	51.000	1020.00
8	68.000	1360.00
3 x 4	40.800	816.00
4-1/2	45.900	918.00
5	51.000	1020.00
6	61.200	1224.00
8	81.600	1632.00

FOR FLAT BARS WIDER THAN 8", SEE UNIVERSAL MILL PLATES (PAGE 16)

FOR FLAT BARS THINNER THAN 1/4", SEE STRIPS (PAGE 16)

STANDARD LENGTHS: HOT ROLLED - 20'; 1018 COLD FINISHED - 12'



## HOT ROLLED STRIP

ALSO AVAILABLE IN GALVANIZED

Size in Inches	Weight, lbs.	
	Per Foot	20 ft. Length
1/8 x 1/2	0.213	4.26
x 3/4	0.319	6.38
x 1	0.425	8.50
x 1-1/4	0.531	10.62
x 1-1/2	0.638	12.76
x 1-3/4	0.744	14.88
x 2	0.850	17.00
x 2-1/4	0.956	19.12
x 2-1/2	1.063	21.26
x 2-3/4	1.169	23.38
x 3	1.275	25.50
x 3-1/2	1.488	29.76
x 4	1.700	34.00
x 4-1/2	1.913	38.26
x 5	2.125	42.50
x 6	2.550	51.00
x 8	3.400	68.00
x 10	4.260	85.20
x 12	5.100	102.00

Size in Inches	Weight, lbs.	
	Per Foot	20 ft. Length
3/16 x 1/2	0.319	6.38
x 3/4	0.478	9.56
x 1	0.638	12.76
x 1-1/4	0.797	15.94
x 1-1/2	0.956	19.12
x 1-3/4	1.116	22.32
x 2	1.275	25.50
x 2-1/4	1.434	28.68
x 2-1/2	1.594	31.88
x 2-3/4	1.753	35.06
x 3	1.913	38.26
x 3-1/2	2.231	44.62
x 4	2.550	51.00
x 4-1/2	2.869	57.38
x 5	3.188	63.76
x 6	3.825	76.50
x 8	5.100	102.00
x 10	6.380	127.60
x 12	7.660	153.20



## UNIVERSAL MILL PLATES

WIDER WIDTHS AVAILABLE – ALSO AVAILABLE IN GALVANIZED

Thickness & Width Inches	Weight, lbs.	
	Per Foot	20 ft. Length
1/4 x 9	7.65	153.00
10	8.50	170.00
11	9.35	187.00
12	10.20	204.00
5/16 x 9	9.56	191.20
10	10.63	212.60
12	12.75	255.00
3/8 x 9	11.48	229.60
10	12.75	255.00
11	14.03	280.60
12	15.30	306.00
1/2 x 9	15.30	306.00
10	17.00	340.00
11	18.70	374.00
12	20.40	408.00
5/8 x 9	19.13	382.60
10	21.25	425.00
11	23.38	467.50
12	25.50	510.00

Thickness & Width Inches	Weight, lbs.	
	Per Foot	20 ft. Length
3/4 x 9	22.95	495.00
10	25.50	510.00
12	30.60	612.00
7/8 x 10	29.75	595.00
12	35.70	714.00
1 x 9	30.60	612.00
10	34.00	680.00
12	40.80	816.00
1-1/4 x 9	38.25	765.00
10	42.50	850.00
12	51.00	1020.00
1-1/2 x 10	51.00	1020.00
12	61.20	1224.00
2 x 9	61.20	1224.00
10	68.00	1360.00
12	81.60	1632.00

CUSTOM LENGTHS AND FABRICATION AVAILABLE



## ALUMINUM RECTANGULAR BARS

12 FOOT LENGTHS

Size in Inches			Weight per Lin. Foot
1/8	x	1/2	.074
	x	5/8	.092
	x	3/4	.110
	x	1	.147
	x	1-1/4	.184
	x	1-1/2	.221
	x	2	.294
3/16	x	3/4	.166
	x	1	.221
	x	1-1/4	.275
	x	1-1/2	.331
	x	2	.441
1/4	x	1/2	.147
	x	3/4	.221
	x	1	.294
	x	1-1/4	.368
	x	1-1/2	.441
	x	1-3/4	.515
	x	2	.588
	x	2-1/2	.735
	x	3	.882
	x	4	1.176
5/16	x	3/4	.275
	x	1	.368
	x	1-1/4	.460
	x	1-1/2	.551
	x	2	.735
3/8	x	1/2	.221
	x	3/4	.330
	x	1	.441
	x	1-1/4	.551
	x	1-1/2	.661
	x	2	.882
	x	3	1.323

Size in Inches			Weight per Lin. Foot
3/8	x	4	1.764
	x	6	2.646
1/2	x	3/4	.441
	x	1	.588
	x	1-1/4	.735
	x	1-1/2	.882
	x	1-3/4	1.029
	x	2	1.176
	x	2-1/2	1.470
	x	3	1.764
	x	4	2.352
	x	6	3.528
5/8	x	3/4	.551
	x	1	.735
	x	1-1/4	.918
	x	1-1/2	1.103
	x	2	1.470
3/4	x	1	.882
	x	1-1/4	1.103
	x	1-1/2	1.323
	x	2	1.764
	x	2-1/2	2.205
	x	3	2.646
	x	3-1/2	3.087
	x	4	3.528
	x	6	5.292
1	x	1-1/4	1.470
	x	1-1/2	1.764
	x	2	2.352
	x	2-1/2	2.940
	x	3	3.528
	x	4	4.704
	x	6	7.056



## ALUMINUM PLATES

AVAILABLE IN VARIOUS ALLOYS

Thickness in Inches	Weight per Sq. Ft., Lbs.
1/4	3.528
5/16	4.417
3/8	5.292
1/2	7.056
5/8	8.820
3/4	10.584
7/8	12.315
1	14.11
1-1/4	17.64
1-1/2	21.17

Thickness in Inches	Weight per Sq. Ft., Lbs.
1-3/4	24.70
2	28.22
2-1/4	31.75
2-1/2	35.28
3	42.34
3-1/2	49.39
4	56.45
4-1/2	63.50
5	70.56
6	84.67