



Bar Size Channels

<u>Size In Inches</u>				<u>Wt./Ft.</u>
3/4	x	3/8	x 1/8	0.56
1	x	3/8	x 1/8	0.68
1	x	1/2	x 1/8	0.84
1-1/4	x	1/2	x 1/8	1.01
1-1/2	x	1/2	x 1/8	1.12
1-1/2	x	9/16	x 3/16	1.44
2	x	1/2	x 1/8	1.43
2	x	9/16	x 3/16	1.86
2	x	5/8	x 1/4	2.28
2	x	1	x 1/8	1.78
2	x	1	x 3/16	2.32
2-1/2	x	5/8	x 3/16	2.27

Jr. Channels

<u>Size (inches)</u>		<u>Wt./Ft.</u>	<u>Flange Width</u>
8	x	8.50	1.875
10	x	6.50	1.127
10	x	8.40	1.500
12	x	10.60	1.500



Structural Channels

<u>Size</u> <u>(inches)</u>		<u>Wt./Ft.</u>	<u>Flange</u> <u>Width</u>	<u>Web</u> <u>Thickness</u>	<u>Size</u> <u>(inches)</u>		<u>Wt./Ft.</u>	<u>Flange</u> <u>Width</u>	<u>Web</u> <u>Thickness</u>
3	x	4.10	1.410	0.170	15	x	33.90	3.400	0.400
		5.00	1.498	0.258			40.00	3.520	0.520
		6.00	1.596	0.356			50.00	3.716	0.716
4	x	4.50	1.584	0.158	18	x	42.70	3.950	0.450
		5.40	1.580	0.180			51.90	4.100	0.600
		6.25	1.647	0.247					
		7.25	1.720	0.320					
5	x	6.70	1.750	0.190					
		9.00	1.885	0.325					
6	x	8.20	1.920	0.200					
		10.50	2.034	0.314					
		13.00	2.157	0.437					
7	x	9.80	2.090	0.210					
		12.25	2.194	0.314					
		14.75	2.299	0.419					
8	x	8.50	1.875	0.180					
		11.50	2.260	0.220					
		13.75	2.343	0.303					
		18.75	2.527	0.487					
9	x	13.40	2.430	0.230					
		15.00	2.485	0.285					
		20.00	2.648	0.448					
10	x	15.30	2.600	0.240					
		20.00	2.739	0.379					
		25.00	2.886	0.526					
		30.00	3.033	0.673					
12	x	20.70	2.940	0.280					
		25.00	3.047	0.387					
		30.00	3.170	0.510					



Ship and Car Channels

<u>Size</u> <u>(inches)</u>		<u>Wt./Ft.</u>	<u>Flange</u> <u>Width</u>	<u>Size</u> <u>(inches)</u>		<u>Wt./Ft.</u>	<u>Flange</u> <u>Width</u>
3	x	7.10	1.938	18	x	42.70	3.950
		9.00	2.122			45.80	4.000
4	x	13.80	2.500			51.90	4.100
						58.00	4.200
6	x	12.00	2.497				
		15.10	2.941				
		15.30	3.500				
		16.30	3.000				
		18.00	3.504				
7	x	17.60	3.000				
		19.10	3.452				
		22.70	3.603				
8	x	18.70	2.978				
		20.00	3.025				
		21.40	3.450				
		22.80	3.502				
9	x	23.90	3.450				
		25.40	3.500				
10	x	21.90	3.450				
		24.90	3.400				
		25.30	3.550				
		28.50	3.950				
		33.60	4.100				
		41.10	4.321				
12	x	30.90	3.450				
		31.00	3.670				
		35.00	3.767				
		40.00	3.890				
		45.00	4.012				
		50.00	4.135				
13	x	31.80	4.000				
		35.00	4.072				
		40.00	4.185				
		50.00	4.412				