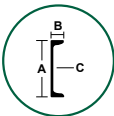


Channels - Bar Sizes

ASTM A-36
Available in 20 Ft. Lengths

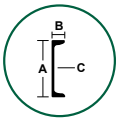


A	Size in Inches B	C	Weight Per Foot ⁽¹⁾
3/4 x	3/8 x	1/8	.56
1 x	3/8 x	1/8	.68
1 x	1/2 x	1/8	.84
1-1/8 x	9/16 x	3/16	1.16
1-1/4 x	1/2 x	1/8	1.01
1-1/2 x	1/2 x	1/8	1.12
1-1/2 x	9/16 x	3/16	1.44
1-1/2 x	3/4 x	1/8	1.17
2 x	1/2 x	1/8	1.43
2 x	9/16 x	3/16	1.86
2 x	5/8 x	1/4	2.28
2 x	1 x	1/8	1.59
2 x	1 x	3/16	2.32
2-1/2 x	5/8 x	3/16	2.27

⁽¹⁾ These weights may vary depending on producing mill.

Channels - Structural Sizes

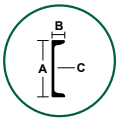
ASTM A-36
Available in Lengths 20 Ft. to 60 Ft.



A Depth of Section Inches	Weight per Foot	B Flange Width Inches	C Web Thickness Inches
C3 x	3.5	1.375	.132
	4.1	1.410	.170
	5.0	1.498	.258
	6.0	1.596	.356
C4 x	4.5	1.584	.125
	5.4	1.584	.184
	6.25	1.647	.247
	7.25	1.721	.321
C5 x	6.7	1.750	.190
	9.0	1.885	.325
C6 x	8.2	1.920	.200
	10.5	2.034	.314
	13.0	2.157	.437
C7 x	9.8	2.090	.210
	12.25	2.194	.314
	14.75	2.299	.419
C8 x	11.5	2.260	.220
	13.75	2.343	.303
	18.75	2.527	.487
C9 x	13.4	2.433	.233
	15.0	2.485	.285
	20.0	2.648	.448
C10 x	15.3	2.600	.240
	20.0	2.739	.379
	25.0	2.886	.526
	30.0	3.033	.673
C12 x	20.7	2.942	.282
	25.0	3.047	.387
	30.0	3.170	.510
C15 x	33.9	3.400	.400
	40.0	3.520	.520
	50.0	3.716	.716

Channels - MC (Ship & Car)

ASTM A-36
Available in Lengths 20 Ft. to 60 Ft.



A Depth of Section Inches	Weight per Foot	B Flange Width Inches	C Web Thickness Inches
MC3 x	7.1	1.938	.312
MC4 x	13.8	2.500	.500
MC6 x	12.0	2.497	.310
	15.1	2.941	.316
	15.3	3.500	.340
	16.3	3.000	.375
	18.0	3.504	.379
MC7 x	19.1	3.452	.352
	22.7	3.603	.503
MC8 x	18.7	2.978	.353
	20.0	3.025	.400
	21.4	3.450	.375
	22.8	3.502	.427
MC9 x	23.9	3.450	.400
	25.4	3.500	.450
MC10 x	22.0	3.315	.290
	25.0	3.405	.380
	28.5	3.950	.425
	33.6	4.100	.575
	41.1	4.321	.796
MC12 x	31.0	3.670	.370
	35.0	3.767	.465
	40.0	3.890	.590
	45.0	4.012	.710
	50.0	4.135	.835
MC13 x	31.8	4.000	.375
	35.0	4.072	.447
	40.0	4.185	.560
	50.0	4.412	.787
MC18 x	42.7	3.950	.450
	45.8	4.000	.500
	51.9	4.100	.600
	58.0	4.200	.700