

# West Central Steel, Inc.

PHONE: 320-235-4070 DIRECT SALES FAX: 320-235-1816  
1-800-992-8853 1-800-328-8994

## C CHANNELS - Bar Size

Conforms to ASTM A36

Stock Lengths: 20

SIZE IN INCHES		WEIGHT PER FT. IN LBS.		SIZE IN INCHES		WEIGHT PER FT. IN LBS.	
3/4	X 3/8	X 1/8	.56	1 1/2	X 3/4	X 1/8	1.17
1	X 3/8	X 1/8	.68	2	X 1/2	X 1/8	1.43
1	X 1/2	X 1/8	.84	2	X 9/16	X 3/16	1.86
1 1/8	X 9/16	X 3/16	1.16	2	X 5/8	X 1/4	2.28
1 1/4	X 1/2	X 1/8	1.01	2	X 1	X 1/8	1.59
1 1/2	X 1/2	X 1/8	1.12	2	X 1	X 3/16	2.32
1 1/2	X 9/16	X 3/16	1.44	2 1/2	X 5/8	X 3/16	2.27

## C CHANNELS - Standard

Conforms to ASTM A36

Stock Lengths: 20 and 40 ft.

DEPTH INCHES	WEB THICKNESS IN INCHES	FLANGE WIDTH IN INCHES	DEPTH INCHES	WEB THICKNESS IN INCHES	FLANGE WIDTH IN INCHES		
C3	X 3.5	.130	1.375	C8	X 11.5	.220	2.260
	4.1	.170	1.410		13.75	.303	2.343
	5.0	.258	1.498		18.75	.487	2.527
	6.0	.356	1.596	C9	X 13.4	.233	2.433
C4	X 4.5	.137	1.584		15.0	.285	2.485
	5.4	.184	1.584		20.0	.448	2.648
	6.25	.247	1.647	C10	X 15.3	.240	2.600
	7.25	.321	1.721		20.0	.379	2.739
C5	X 6.7	.190	1.750		25.0	.526	2.886
	9.0	.325	1.885		30.0	.673	3.033
C6	X 8.2	.200	1.920	C12	X 20.7	.282	2.942
	10.5	.314	2.034		25.0	.387	3.047
	13.0	.437	2.157		30.0	.510	3.170
C7	X 9.8	.210	2.090	C15	X 33.9	.400	3.400
	12.25	.314	2.194		40.0	.520	3.520
	14.75	.419	2.299		50.0	.716	3.716

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## C MC CHANNELS - Jr. Channels

Conforms to ASTM A36

Lightweight channels rolled specially for stair stringers, although useful for many other purposes requiring a light structural channel.

	DEPTH WIDTH WT/FT/LBS			WEB THICKNESS IN INCHES	FLANGE THICKNESS IN INCHES
MC8	X	8.5		.180	1.875
MC10	X	6.5		.152	1.127
		8.4		.170	1.500
MC12	X	10.6		.190	1.500

## C MC CHANNELS - Ship & Car

Conforms to ASTM A36

Stock Lengths: 20 and 40 ft.

DEPTH INCHES WT/FT/LBS		WEB THICKNESS IN INCHES	FLANGE WIDTH IN INCHES	DEPTH INCHES WT/FT/LBS		WEB THICKNESS IN INCHES	FLANGE WIDTH IN INCHES		
MC3	X	7.1	.312	1.938	MC10	X	28.5	.425	3.950
MC4	X	13.8	.500	2.500			33.6	.575	4.100
MC6	X	12.0	.310	2.497			41.1	.796	4.321
		15.3	.340	3.500	MC12	X	31.0	.370	3.670
		16.3	.375	3.000			35.0	.467	3.767
		18.0	.379	3.504			40.0	.590	3.890
MC7	X	19.1	.352	3.452			50.0	.835	4.135
		22.7	.503	3.603	MC13	X	31.8	.375	4.000
MC8	X	18.7	.353	2.978			35.0	.447	4.072
		20.0	.400	3.025			50.0	.787	4.412
		21.4	.375	3.450	MC18	X	42.7	.450	3.950
		22.8	.427	3.502			45.8	.500	4.000
MC9	X	25.4	.450	3.500			51.9	.600	4.100
MC10	X	22.0	.312	3.500			58.0	.700	4.200