

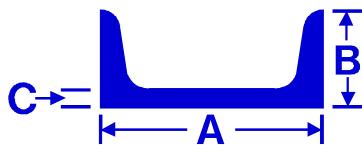
STEEL CHANNEL BAR SIZE

• USUALLY SQUARE INSIDE & OUTSIDE CORNERS / SOME MILLS MAKE TAPERED FLANGES

A	B	C	#FT
3/4" x 1/2" x 1/8"			0.56
1" x 1/2" x 1/8"			0.83
1-1/4" x 1/2" x 1/8"			1.01
1-1/2" x 1/2" x 1/8"			1.12

A	B	C	#FT
1-1/2" x 1/2" x 1/8"			1.12
	3/4" x 1/8"		1.17
1-3/4" x 1/2" x 3/16"			1.55

A	B	C	#FT
2" x 1/2" x 1/8"			1.43
	9/16" x 3/16"		1.86
	1" x 1/8"		1.59
	1" x 3/16"		2.32
2-1/2" x 5/8" x 3/16"			2.27



STEEL CHANNEL AMERICAN STANDARD (C)

A	# FT	B	C
3" x	3.5#	1.372	.140
	4.1#	1.410	.170
	5.0#	1.498	.258
	6.0#	1.596	.356
4" x	4.5#	1.584	.125
	5.4#	1.584	.184
	6.25#	1.647	.247
	7.25#	1.720	.320
5" x	6.7#	1.750	.190
	9.0#	1.885	.325

A	# FT	B	C
6" x	8.20#	1.920	.200
	10.5#	2.034	.314
	13.0#	2.157	.437

A	# FT	B	C
10" x	15.3#	2.600	.240
	20.0#	2.739	.379
	25.0#	2.886	.526
	30.0#	3.033	.673

A	# FT	B	C
7" x	9.8#	2.090	.210
	12.25#	2.194	.314
	14.75#	2.299	.419

A	# FT	B	C
12" x	20.7#	2.942	.282
	25.0#	3.047	.387
	30.0#	3.170	.510

A	# FT	B	C
8" x	11.50#	2.260	.220
	13.75#	2.343	.303
	18.75#	2.527	.487

A	# FT	B	C
15" x	33.9#	3.400	.400
	40.0#	3.520	.520
	50.0#	3.716	.716
	50.0#	3.716	.716

A	# FT	B	C
9" x	13.4#	2.433	.233
	15.0#	2.485	.285
	20.0#	2.648	.448

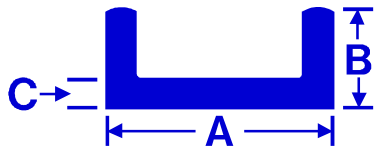


STEEL CHANNEL JUNIOR MISCELLANEOUS (MC)

A	# FT	B	C
8" x	8.5#	1.400	.180

A	# FT	B	C
10" x	6.5#	1-1/8"	.150
	8.4#	1-1/2"	.170

A	# FT	B	C
12" x	10.6#	1-7/8"	.190



STEEL CHANNEL

SHIP / CAR

MISCELLANEOUS (MC)

- COMMON DESIGNATION = "MC" IN FRONT OF SIZE / IE: MC8" x 8.5#
- THICKER IN BOTH WEB & LEGS THAN STANDARD CHANNELS
- TALLER LEGS THAN STANDARD CHANNELS

A	# FT	B	C
3" x	7.1#	1.938	.312
	9.0#	2.130	.500

A	# FT	B	C
4" x	13.8#	2.500	.500

A	# FT	B	C
6" x	12.0#	2.500	.310
	15.1#	2.990	.313
	15.3#	3.030	.340
	16.3#	3.450	.375
	18.0#	2.500	.379

A	# FT	B	C
7" x	17.6#	3.000	.375
	19.1#	3.452	.352
	22.7#	3.603	.503

A	# FT	B	C
8" x	8.5#	1.874	.179
	18.7#	2.978	.353
	20.0#	3.025	.400
	21.4#	3.450	.375
	22.8#	3.502	.427

A	# FT	B	C
9" x	23.9#	3.450	.400
	25.4#	3.500	.450

A	# FT	B	C
10" x	6.5#	1.170	.152
	8.4#	1.500	.170
	22.0#	3.315	.290
	25.0#	3.405	.380
	28.5#	3.950	.425
33.6#	4.100	.575	

A	# FT	B	C
12" x	10.6#	1.500	.190
	14.3#	2.125	.250
	31.0#	3.670	.370
	35.0#	3.765	.465
	40.0#	3.890	.590
	45.0#	4.010	.710
50.0#	4.135	.835	

A	# FT	B	C
13" x	31.8#	4.000	.375
	35.0#	4.072	.447
	40.0#	4.185	.560
	50.0#	4.412	.787

A	# FT	B	C
18" x	42.7#	3.950	.450
	45.8#	4.000	.500
	51.9#	4.100	.600
	58.0#	4.200	.700