



HAVERHILL STEEL

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Channels

STD CHANNELS					
Section Number	Weight per Foot	Depth of Section	Flange		Web Thickness
			Width	Thick-ness	
	lb.	in.	in.	in.	in.
C3 x	4.1	3	1 $\frac{3}{8}$	$\frac{1}{4}$	$\frac{3}{16}$
	5.0	3	1 $\frac{1}{2}$	$\frac{1}{4}$	$\frac{1}{4}$
	6.0	3	1 $\frac{5}{16}$	$\frac{1}{4}$	$\frac{5}{16}$
C4 x	5.4	4	1 $\frac{5}{8}$	$\frac{5}{16}$	$\frac{3}{16}$
	7.25	4	1 $\frac{3}{4}$	$\frac{5}{16}$	$\frac{5}{16}$
C5 x	6.7	5	1 $\frac{3}{4}$	$\frac{5}{16}$	$\frac{3}{16}$
	9.0	5	1 $\frac{7}{8}$	$\frac{5}{16}$	$\frac{5}{16}$
C6 x	8.2	6	1 $\frac{7}{8}$	$\frac{5}{16}$	$\frac{3}{16}$
	10.5	6	2	$\frac{5}{16}$	$\frac{5}{16}$
	13.0	6	2 $\frac{1}{8}$	$\frac{5}{16}$	$\frac{7}{16}$
C7 x	9.8	7	2 $\frac{1}{8}$	$\frac{3}{8}$	$\frac{3}{16}$
	12.25	7	2 $\frac{1}{4}$	$\frac{3}{8}$	$\frac{5}{16}$
C8 x	11.5	8	2 $\frac{1}{4}$	$\frac{3}{8}$	$\frac{1}{4}$
	13.75	8	2 $\frac{3}{8}$	$\frac{3}{8}$	$\frac{5}{16}$
	18.75	8	2 $\frac{1}{2}$	$\frac{3}{8}$	$\frac{1}{2}$
C9 x	13.4	9	2 $\frac{3}{8}$	$\frac{7}{16}$	$\frac{1}{4}$
	15.0	9	2 $\frac{1}{2}$	$\frac{7}{16}$	$\frac{5}{16}$
C10 x	15.3	10	2 $\frac{5}{8}$	$\frac{7}{16}$	$\frac{1}{4}$
	20.0	10	2 $\frac{3}{4}$	$\frac{7}{16}$	$\frac{3}{8}$
	25.0	10	2 $\frac{7}{8}$	$\frac{7}{16}$	$\frac{1}{2}$
	30.0	10	3	$\frac{7}{16}$	$\frac{11}{16}$
C12 x	20.7	12	3	$\frac{1}{2}$	$\frac{5}{16}$
	25.0	12	3	$\frac{1}{2}$	$\frac{3}{8}$
	30.0	12	3 $\frac{1}{8}$	$\frac{1}{2}$	$\frac{1}{2}$
C15 x	33.9	15	3 $\frac{3}{8}$	$\frac{5}{8}$	$\frac{3}{8}$
	40.0	15	3 $\frac{1}{2}$	$\frac{5}{8}$	$\frac{1}{2}$
	50.0	15	3 $\frac{3}{4}$	$\frac{5}{8}$	$\frac{11}{16}$

MC CHANNELS						
Section Number	Weight per Foot	Depth of Section	Flange		Web Thickness	
			Width	Thick-ness	in.	Dec.
	lb.	in.	in.	in.	in.	Dec.
MC3 x	7.1	3	2	$\frac{3}{8}$	$\frac{5}{16}$	.312
MC4 x	13.8	4	2 $\frac{1}{2}$	$\frac{3}{8}$	$\frac{1}{2}$	.510
MC6 x	12.0	6	2 $\frac{1}{2}$	$\frac{3}{8}$	$\frac{5}{16}$	.310
MC6 x	15.1	6	3	$\frac{1}{2}$	$\frac{5}{16}$	.316
	16.3	6	3	$\frac{1}{2}$	$\frac{3}{8}$	.375
MC6 x	15.3	6	3 $\frac{1}{2}$	$\frac{3}{8}$	$\frac{5}{16}$	.340
MC6 x	18.0	6	3 $\frac{1}{2}$	$\frac{1}{2}$	$\frac{3}{8}$	.375
	19.1	7	3 $\frac{1}{2}$	$\frac{1}{2}$	$\frac{3}{8}$	.352
MC7 x	22.7	7	3 $\frac{5}{8}$	$\frac{1}{2}$	$\frac{1}{2}$	.503
	18.7	8	3	$\frac{1}{2}$	$\frac{3}{8}$	.353
MC8 x	20.0	8	3	$\frac{1}{2}$	$\frac{3}{8}$	.400
	21.4	8	3 $\frac{1}{2}$	$\frac{1}{2}$	$\frac{3}{8}$	.375
MC8 x	22.8	8	3 $\frac{1}{2}$	$\frac{1}{2}$	$\frac{7}{16}$	.427
	23.9	9	3 $\frac{1}{2}$	$\frac{9}{16}$	$\frac{3}{8}$	.400
MC9 x	25.4	9	3 $\frac{1}{2}$	$\frac{9}{16}$	$\frac{7}{16}$	.450
	22.0	10	3 $\frac{3}{8}$	$\frac{9}{16}$	$\frac{5}{16}$	.290
MC10 x	25.0	10	3 $\frac{3}{8}$	$\frac{9}{16}$	$\frac{3}{8}$	.380
	28.5	10	4	$\frac{9}{16}$	$\frac{7}{16}$	.425
MC10 x	33.6	10	4 $\frac{1}{8}$	$\frac{9}{16}$	$\frac{9}{16}$	.575
	41.1	10	4 $\frac{3}{8}$	$\frac{9}{16}$	1 $\frac{1}{16}$	.796
	31.0	12	3 $\frac{5}{8}$	1 $\frac{1}{16}$	$\frac{3}{8}$	.370
MC12 x	35.0	12	3 $\frac{3}{4}$	1 $\frac{1}{16}$	$\frac{7}{16}$	.467
	40.0	12	3 $\frac{7}{8}$	1 $\frac{1}{16}$	$\frac{9}{16}$	.590
	45.0	12	4	1 $\frac{1}{16}$	1 $\frac{1}{16}$	.712
	50.0	12	4 $\frac{1}{8}$	1 $\frac{1}{16}$	1 $\frac{3}{16}$	.835
MC13 x	31.8	13	4	$\frac{5}{8}$	$\frac{3}{8}$	.375
	35.0	13	4 $\frac{1}{8}$	$\frac{5}{8}$	$\frac{7}{16}$	.447
	40.0	13	4 $\frac{1}{8}$	$\frac{5}{8}$	$\frac{9}{16}$	.560
	50.0	13	4 $\frac{3}{8}$	$\frac{5}{8}$	1 $\frac{3}{16}$	.787
MC18 x	42.7	18	4	$\frac{5}{8}$	$\frac{7}{16}$	.450
	45.8	18	4	$\frac{5}{8}$	$\frac{1}{2}$	.500
	51.9	18	4 $\frac{1}{8}$	$\frac{5}{8}$	$\frac{5}{8}$	.600
	58.0	18	4 $\frac{1}{4}$	$\frac{5}{8}$	1 $\frac{1}{16}$	.700
MC10 x	8.4	10	1.5	.280	.188	.170
MC12 x	10.6	12	1.5	.309	.188	.190