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**STEEL - HOT ROLLED - Channels (Standard Sizes)**

**CHANNELS - STANDARD  
STRUCTURAL SIZES**


AISI Designation	A Depth	B Flange Width	C Web Thickness	Weight per foot	20' Length	AISI Designation	A Depth	B Flange Width	C Web Thickness	Weight per foot	20' Length
C3 X 4.1	3	1.410	.170	4.1	82	C8X13.75	8	2.343	.303	13.75	275
C3 X 5.0	3	1.498	.258	5.0	100	C8X18.75	8	2.527	.487	18.75	375
C3 X 6.0	3	1.596	.356	6.0	120	C9 X 13.4	9	2.430	.230	13.4	268
C4 X 5.4	4	1.580	.180	5.4	108	C9 X 15.0	9	2.485	.285	15.0	300
C4 X 6.25	4	1.647	.247	6.25	125	C9 X 20.0	9	2.648	.448	20.0	400
C4 X 7.25	4	1.720	.320	7.25	145	C10X15.3	10	2.600	.240	15.3	306
C5 X 6.7	5	1.750	.190	6.7	134	C10X20.0	10	2.739	.379	20.0	400
C5 X 9.0	5	1.885	.325	9.0	180	C10X25.0	10	2.886	.526	25.0	500
C6 X 8.2	6	1.920	.200	8.2	164	C10X30.0	10	3.033	.673	30.0	600
C6 X 10.5	6	2.034	.314	10.5	210	C12X20.7	12	2.940	.280	20.7	414
C6 X 13.0	6	2.157	.437	13.0	260	C12X25.0	12	3.047	.387	25.0	500
C7 X 9.8	7	2.090	.210	9.8	196	C12X30.0	12	3.170	.510	30.0	600
C7X12.25	7	2.194	.314	12.25	245	C15X33.9	15	3.400	.400	33.9	678
C7X14.75	7	2.299	.419	14.75	295	C15X40.0	15	3.520	.520	40.0	800
C8 X 11.5	8	2.260	.220	11.5	230	C15X50.0	15	3.716	.716	50.0	1000

**STEEL - HOT ROLLED - Channels (Misc. Sizes)**

**MISCELLANEOUS CHANNELS -  
STRUCTURAL SIZES**


AISI Designation	A Depth	B Flange Width	C Web Thickness	Weight per foot	20' Length	AISI Designation	A Depth	B Flange Width	C Web Thickness	Weight per foot	20' Length
MC3X 7.1	3	1.938	.312	7.1	142	MC10X6.5	10	1.125	.150	6.5	130
MC4X13.8	4	2.500	.500	13.8	276	MC10X8.4	10	1.500	.170	8.4	168
MC6X12.0	6	2.500	.313	12.0	240	MC10X9.36	10	1.500	.200	9.36	187
MC6X15.3	6	3.500	.340	15.3	306	MC10X11.1	10	1.550	.250	11.06	221
MC6X16.3	6	3.000	.375	16.3	326	MC10X21.9	10	3.450	.325	21.9	438
MC6X18.0	6	3.500	.375	18.0	360	MC10X24.9	10	3.400	.375	24.9	498
MC7X17.6	7	3.000	.375	17.6	352	MC10X25.3	10	3.550	.425	25.3	506
MC7X19.1	7	3.450	.350	19.1	382	MC10X28.5	10	3.950	.425	28.5	570
MC7X22.7	7	3.600	.500	22.7	454	MC10X33.6	10	4.100	.575	33.6	672
MC8X7.58	8	1.312	.200	7.58	152	MC12X10.6	12	1.500	.190	10.6	212
MC8X8.5	8	1.875	.188	8.5	170	MC12X30.9	12	3.450	.450	30.9	618
MC8X8.94	8	1.362	.250	8.94	179	MC12X32.9	12	3.500	.500	32.9	658

MC8X18.7	8	2.975	.350	18.7	374	MC12X35.0	12	3.767	.467	35.0	700
MC8X21.4	8	3.450	.375	21.4	428	MC23X37.0	23	3.600	.600	37.0	740
MC8X22.8	8	3.500	.425	22.8	456	MC12X40.0	12	3.890	.590	40.0	800
MC9X23.9	9	3.450	.400	23.9	478	MC12X45.0	12	4.012	.712	45.0	900
MC9X25.4	9	3.500	.450	25.4	508	MC18X42.7	18	3.950	.450	42.7	854
						MC18X51.9	18	4.100	.600	51.9	1038
						MC18X58.0	18	4.200	.700	58.0	1160

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