

CHANNEL
ASTM A36

DESIGNATION	WEIGHT PER FOOT	DEPTH (IN.)	WEB THICKNESS (IN.)	FLANGE WIDTH (IN.)	FLANGE THICKNESS (IN.)
C3X4.1	4.10	3	0.17	1.41	0.27
C3X5.0	5.00	3	0.26	1.498	0.27
C3X6.0	6.00	3	0.36	1.596	0.27
C4X5.4	5.40	4	0.18	1.58	0.30
C4X7.25	7.25	4	0.32	1.721	0.30
C5X6.7	6.70	5	0.19	1.75	0.32
C5X9	9.00	5	0.33	1.88	0.32
C6X8.2	8.20	6	0.20	1.92	0.34
C6X10.5	10.50	6	0.31	2.031	0.34
C6X13	13.00	6	0.44	2.157	0.34
C7X7.8	7.80	7	0.21	2.09	0.37
C7X12.25	12.25	7	0.31	2.194	0.37
C7X14.75	14.75	7	0.42	2.299	0.37
C8X11.5	11.50	8	0.22	2.26	0.39
C8X13.75	13.75	8	0.30	2.343	0.39
C8X18.75	18.75	8	0.49	2.527	0.39
C9X13.4	13.40	9	0.23	2.433	0.41
C9X15	15.00	9	0.29	2.485	0.41
C9X20	20.00	9	0.45	2.648	0.41
C10X15.3	15.30	10	0.24	2.6	0.24
C10X20	20.00	10	0.38	2.739	0.38
C10X25	25.00	10	0.53	2.886	0.53
C10X30	30.00	10	0.67	3.033	0.67
C12X20.7	20.70	12	0.28	2.942	0.28
C12X25	25.00	12	0.39	3.047	0.39
C12X30	30.00	12	0.51	3.17	0.51
C15X33.9	33.90	15	0.40	3.4	0.40
C15X40	40.00	15	0.52	3.52	0.52
C15X50	50.00	15	0.72	3.716	0.72
MC3X7.1	2.93	2.93	0.31	1.938	0.35
MC4X13.8	13.80	4	0.50	2.5	0.50
MC6X6.5	6.50	6	0.16	1.84	0.16
MC6X7	7.00	6	0.18	1.87	0.18
MC6X12	12.00	6	0.31	2.497	0.31
MC6X15.1	15.10	6	0.32	2.941	0.32
MC6X15.3	15.30	6	0.34	3.5	0.34
MC6X16.3	16.30	6	0.38	3	0.38
MC6X18	18.00	6	0.38	3.504	0.38
MC7X17.6	17.60	7	0.38	3	0.38
MC7X19.1	19.10	7	0.35	3.452	0.35
MC7X22.7	22.70	7	0.50	3.603	0.50
MC8X6.6	6.60	8	0.14	1.075	0.14
MC8X8.5	8.50	8	0.18	1.87	0.18
MC8X18.7	18.70	8	0.35	2.978	0.35

CHANNEL
ASTM A36

DESIGNATION	WEIGHT PER FOOT	DEPTH (IN.)	WEB THICKNESS (IN.)	FLANGE WIDTH (IN.)	FLANGE THICKNESS (IN.)
MC8X20	20.00	8	0.40	3.025	0.40
MC8X21.4	21.40	8	0.38	3.45	0.38
MC8X22.8	22.80	8	0.43	3.502	0.43
MC9X23.9	23.90	9	0.40	3.45	0.40
MC9X25.4	25.40	9	0.45	3.5	0.45
MC10X6.5	6.50	10	0.15	1.127	0.15
MC10X8.4	8.40	10	0.17	1.5	0.17
MC10X22	22.00	10	0.29	3.315	0.29
MC10X25	25.00	10	0.38	3.405	0.38
MC10X28.5	28.50	10	0.43	3.95	0.43
MC10X33.6	33.60	10	0.58	4.1	0.58
MC10X41.1	41.10	10	0.80	4.321	0.80
MC12X10.6	10.60	12	0.19	1.5	0.19
MC12X31	31.00	12	0.37	3.67	0.37
MC12X35	35.00	12	0.47	3.767	0.47
MC12X40	40.00	12	0.59	3.89	0.59
MC12X45	45.00	12	0.71	4.012	0.71
MC12X50	50.00	12	0.84	4.135	0.84