



MISCELLANEOUS CHANNELS

SPEC A-36/44W

New Designation		Depth In.	Flange		Web Thickness In.	Section Modulus In. ²	
Old Imp.	CDN Metric		Width In.	Thickness (mean) In.			
MC3	x 7.1	MC75 x 10.6	1.94	.351	.312	1.82	
	x 9.0		x 13.4	2.12	.351	.497	2.10
MC6	x 12.0	MC150 x 17.9	2.50	.375	.310	6.23	
	x 15.1		x 22.5	2.94	.475	.316	8.33
	x 15.3		x 22.8	3.50	.385	.340	8.47
	x 16.3		x 24.3	3.00	.475	.375	8.67
	x 18.0		x 26.8	3.50	.475	.379	9.90
MC7	x 17.6	MC180 x 26.2	3.00	.475	.375	10.7	
	x 19.1		x 28.4	3.45	.500	.350	12.3
	x 22.7		x 33.8	3.60	.500	.503	13.6
MC8	x 8.5	MC200 x 12.6	1.87	.311	.179	5.83	
	x 18.7		x 27.8	2.98	.500	.353	13.1
	x 20.0		x 29.8	3.02	.500	.400	13.6
	x 21.4		x 31.8	3.45	.525	.375	15.4
	x 22.8		x 33.9	3.50	.525	.427	16.0
MC9	x 23.9	MC230 x 35.6	3.45	.550	.400	18.9	
	x 25.4		x 37.8	3.50	.550	.450	19.6
MC10	x 6.5	MC250 x 9.7	1.13	.202	.152	4.42	
	x 8.4		x 12.5	1.50	.280	.170	6.40
	x 21.9		x 32.6	3.45	.500	.325	19.7
	x 24.9		x 37.1	3.40	.575	.377	22.0
	x 25.3		x 37.7	3.55	.500	.425	21.4
	x 28.3		x 42.1	3.50	.575	.477	23.6
	x 28.5		x 42.4	3.95	.575	.425	25.4
	x 33.6		x 50.0	4.10	.575	.575	27.8
	x 41.1		x 61.2	4.32	.575	.796	31.6
	MC12		x 10.6	MC310 x 15.8	1.50	.309	.190
x 30.9		x 46.0	3.45		.600	.450	30.5
x 32.9		x 49.0	3.50		.600	.500	31.8
x 35.0		x 52.0	3.77		.700	.467	36.0
x 37.0		x 55.0	3.60		.600	.600	34.2
x 40.0		x 60.0	3.89		.700	.590	39.0
x 45.0		x 67.0	4.01		.700	.712	42.0
x 50.0		x 74.0	4.14		.700	.835	44.8
MC13	x 31.8	MC330 x 47.3	4.00	.610	.375	36.8	
	x 35.0		x 52.0	4.07	.610	.447	38.8
	x 40.0		x 60.0	4.18	.610	.560	42.0
	x 50.0		x 74.0	4.41	.610	.787	48.3
MC18	x 42.7	MC460 x 63.5	3.95	.625	.450	61.6	
	x 45.8		x 68.2	4.00	.625	.500	64.2
	x 51.9		x 77.2	4.10	.625	.600	69.7
	x 58.0		x 86.0	4.20	.625	.700	75.1