

CHANNEL

CHANNEL					
DEPTH		FLANGE WIDTH		WEB THICKNESS	LBS/FT
1 1/2	x	3/4	x	1/8	1.17
2	x	1	x	1/8	1.59
2	x	1	x	3/16	2.32
2	x	1	x	1/4	2.88
3	x	1 3/8	x	3/16	3.55
3	x	1 1/2	x	3/16	3.70
3	x	1 1/2	x	1/4	4.90
4	x	1 3/4	x	1/4	6.05
6	x	3	x	1/4	10.00
6	x	3	x	3/8	14.50
8	x	4	x	1/4	13.70
8	x	4	x	3/8	19.70

MC CHANNEL					
DEPTH		FLANGE WIDTH		WEB THICKNESS	LBS/FT
MC 3 x 3.5	x	1 3/8	x	3/16	3.50
MC 3 x 3.6	x	1 1/2	x	3/16	3.60
MC 3 x 4.9	x	1 1/2	x	1/4	4.90
MC 4 x 6.05	x	1 3/4	x	1/4	6.05
MC 4 x 6.5	x	2	x	1/4	6.50
MC 6 x 10	x	3	x	1/4	10.00
MC 6 x 14.4	x	3	x	3/8	14.40
MC 8 x 13.7	x	4	x	1/4	13.70
MC 8 x 19.7	x	4	x	3/8	19.70

C CHANNEL					
DEPTH		FLANGE WIDTH		WEB THICKNESS	LBS/FT
C 3 x 4.1	x	1.410	x	.170	4.10
C 4 x 5.4	x	1.584	x	.184	5.40
C 4 x 7.25	x	1.721	x	.321	7.25
C 5 x 6.7	x	1.750	x	.190	6.70
C 5 x 9.0	x	1.885	x	.325	9.00
C 6 x 8.2	x	1.920	x	.200	8.20
C 6 x 10.5	x	2.034	x	.314	10.50
C 6 x 13.0	x	2.157	x	.437	13.00
C 8 x 11.5	x	2.260	x	.220	11.50
C 8 x 13.75	x	2.343	x	.330	13.75
C 8 x 18.75	x	2.527	x	.487	18.75
C 10 x 15.3	x	2.600	x	.240	15.30
C 10 x 20.0	x	2.739	x	.379	20.00
C 10 x 25.0	x	2.886	x	.526	25.00
C 10 x 30.0	x	3.033	x	.673	30.00
C 12 x 20.7	x	2.942	x	.282	20.70
C 12 x 30.0	x	3.170	x	.510	30.00

TAPERED BEAM		
DEPTH		LBS/FT
S3	x	5.7
S4	x	7.7
S5	x	10
S6	x	12.5

NON-TAPERED BEAM		
DEPTH		LBS/FT
W6	x	15
W6	x	16
W6	x	20
W6	x	25
W6	x	9
W8	x	13
W8	x	15
W8	x	18
W8	x	18.4
W8	x	28
W8	x	31
W10	x	17
W10	x	26
W12	x	22