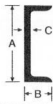


STRUCTURAL CHANNEL

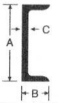
A-36



Size	Lbs./Ft.	Flange Width	Web Thickness	Lbs./20'	Lbs./40'
A		B	C		
3 (Light Wt.)	3.50	1.375	.145	70	140
3	4.10	1.410	.170	82	164
3	5.00	1.498	.258	100	200
3	6.00	1.596	.356	120	240
4 (Light Wt.)	4.50	1.584	.158	90	180
4	5.40	1.580	.180	108	216
4	7.25	1.720	.320	145	290
5	6.70	1.750	.190	134	268
5	9.00	1.885	.325	180	360
6	8.20	1.920	.200	164	328
6	10.50	2.034	.314	210	420
6	13.00	2.157	.437	260	520
7	9.80	2.090	.210	196	392
8	8.50	1.875	.180	170	340
8	11.50	2.260	.220	230	460
8	13.75	2.343	.303	275	550
8	18.75	2.527	.487	375	750
9	13.40	2.430	.230	268	536
10	15.30	2.600	.240	306	612
10	20.00	2.739	.379	400	800
10	25.00	2.886	.526	500	1000
12	20.70	2.940	.280	414	828
12	25.00	3.047	.387	500	1000
12	30.00	3.170	.510	600	1200
15	33.90	3.400	.400	678	1356

CHANNEL - BAR SIZE

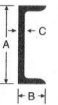
A-36



Size				Lbs./Ft.	Lbs./20'
A	B	C			
1	x	1/2	x 1/8	.84	16.80
1 1/4	x	1/2	x 1/8	1.01	20.20
1 1/2	x	1/2	x 1/8	1.12	22.40
1 1/2	x	9/16	x 3/16	1.44	28.80
2	x	1/2	x 1/8	1.43	28.60
2	x	9/16	x 3/16	1.86	37.20
2	x	1	x 1/8	1.59	31.80
2	x	1	x 3/16	2.32	46.40

CHANNELS - SHIP and CAR

A-36



Size	Lbs./Ft.	Flange Width	Web Thickness	Lbs./20'
A		B	C	
4	13.80	2.500	.500	276

JUNIOR CHANNELS

Stair Stringer Channels — A-36



Size	Lbs./Ft.	Flange Width	Web Thickness	Lbs./20'
A		B	C	
10	6.50	1.125	.150	130
10	8.40	1.500	.170	168
12	10.60	1.500	.190	212