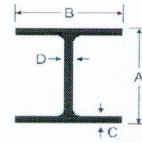


## WIDE FLANGE BEAM



Imperial Size	Metric Size	Lbs./Ft.	Depth of Section	Flange Width	Flange Thickness	Web Thickness
			in Inches	in Inches	in Inches	in Inches
			A	B	C	D
4 @ 13	100 @ 19	13	4.160	4.060	0.345	0.280
6 @ 9	150 @ 14	9	5.900	3.940	0.215	0.170
6 @ 12	150 @ 18	12	6.000	4.030	0.279	0.230
6 @ 15	150 @ 22	15	5.990	5.990	0.260	0.230
6 @ 16	150 @ 24	16	6.280	4.030	0.405	0.260
6 @ 20	150 @ 30	20	6.200	6.080	0.456	0.320
8 @ 13	200 @ 15	13	8.000	4.000	0.254	0.230
8 @ 15	200 @ 22	15	8.120	4.015	0.314	0.245
8 @ 18	200 @ 27	18	8.140	5.250	0.330	0.230
8 @ 21	200 @ 31	21	8.280	5.270	0.400	0.250
8 @ 28	200 @ 42	28	8.060	6.540	0.463	0.285
8 @ 31	200 @ 46	31	8.000	8.000	0.433	0.288
8 @ 35	200 @ 52	35	8.120	8.027	0.493	0.315
8 @ 40	200 @ 59	40	8.250	8.077	0.558	0.365
10 @ 12	250 @ 18	12	9.870	3.960	0.210	0.190
10 @ 22	250 @ 33	22	10.170	5.750	0.440	0.260
10 @ 26	250 @ 39	26	10.330	5.770	0.440	0.260
10 @ 30	250 @ 45	30	10.470	5.810	0.510	0.300
10 @ 45	250 @ 67	45	10.120	8.022	0.618	0.350
10 @ 49	250 @ 73	49	10.000	0.100	0.558	0.340
12 @ 14	310 @ 21	14	11.910	3.970	0.224	0.200
12 @ 16	310 @ 24	16	11.990	3.990	0.265	0.220
12 @ 19	310 @ 28	19	12.160	4.010	0.349	0.240
12 @ 22	310 @ 33	22	12.310	4.030	0.424	0.260
12 @ 26	310 @ 39	26	12.220	6.490	0.380	0.230
12 @ 30	310 @ 45	30	12.340	6.520	0.440	0.260
12 @ 35	310 @ 52	35	12.500	6.560	0.520	0.300
12 @ 40	310 @ 60	40	11.940	8.000	0.516	0.294
14 @ 22	360 @ 33	22	13.720	5.000	0.335	0.230
14 @ 34	360 @ 51	34	14.000	6.750	0.453	0.287
16 @ 26	410 @ 39	26	15.850	6.992	0.428	0.299
16 @ 31	410 @ 46	31	16.000	7.000	0.503	0.307
16 @ 36	410 @ 54	36	15.850	6.992	0.428	0.299