

SOUTHERN STEEL & SUPPLY

WIDE FLANGE BEAMS

Designation and nominal
size in inches

	Wt./Ft.	Depth of	FLANGE		Web	Wt./40'	Wt./60'
		Section	Width	Thickness	Thickness		
33" x 11½	118	32.86	11.480	.740	.550	4720	7080
	130	33.09	11.510	.855	.580	5200	7800
	141	33.30	11.535	.960	.605	5640	8460
	152	33.49	11.565	1.055	.635	6080	9120
33" x 15¼	201	33.68	15.745	1.150	.715	8040	12060
	221	33.93	15.805	1.275	.775	8840	13260
	241	34.18	15.860	1.400	.830	9640	14460
36" x 12	135	35.55	11.950	.790	.600	5400	8100
	150	35.85	11.975	.940	.625	6000	9000
	160	36.01	12.000	1.020	.650	6400	9600
	170	36.17	12.030	1.100	.680	6800	10200
	182	36.33	12.075	1.180	.725	7280	10920
	194	36.49	12.115	1.260	.765	7760	11640
36" x 16½	210	36.69	12.180	1.360	.830	8400	12600
	230	35.90	16.470	1.260	.760	9200	13800
	245	36.08	16.510	1.350	.800	9800	14700
	260	36.26	16.550	1.440	.840	10400	15600
	280	36.52	16.595	1.570	.885	11200	16800
300	36.74	16.655	1.680	.945	12000	18000	

JR. BEAMS

Size	Wt./Ft.	Wt./40'
6"	4.4	176
7"	5.5	220
8"	6.5	260
10"	8.0	320
10"	9.0	360
12"	11.8	472
14"	17.2	688