



JUNIOR BEAMS

LENGTHS UP TO 40' – ALSO AVAILABLE IN GALVANIZED

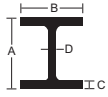
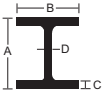
Size and Weight per Foot	A Depth in Inches	B Flange Width Inches	C Web Thickness Inches	Weight, lbs. 20-Ft. Length
6 x 4.4	6	1.844	0.114	88
8 x 6.5	8	2.281	0.135	130
10 x 9.0	10	2.688	0.155	180
12 x 11.8	12	3.063	0.175	236



STANDARD BEAMS

LENGTHS UP TO 60' – ALSO AVAILABLE IN GALVANIZED

Size and Weight per Foot	A Depth in Inches	B Flange Width Inches	C Web Thickness Inches	Weight, lbs. 20-Ft. Length
S3 x 5.7	3	2.330	0.170	114
x 7.5	3	2.509	0.349	150
S4 x 7.7	4	2.660	0.190	154
x 9.5	4	2.796	0.326	190
S5 x 10	5	3.000	0.210	200
S6 x 12.5	6	3.330	0.230	250
x 17.25	6	3.565	0.465	345
S7 x 15.3	7	3.660	0.250	306
x 20	7	3.860	0.450	400
S8 x 18.4	8	4.000	0.270	368
x 23	8	4.171	0.441	460
S10 x 25.4	10	4.660	0.310	508
x 35	10	4.944	0.594	700
S12 x 31.8	12	5.000	0.350	636
x 35	12	5.078	0.428	700
x 40.8	12	5.250	0.460	816
x 50	12	5.477	0.687	1000
S15 x 42.9	15	5.500	0.410	858
x 50	15	5.640	0.550	1000
S18 x 54.7	18	6.000	0.460	1094
x 70	18	6.251	0.711	1400
S20 x 66	20	6.250	0.500	1320
x 75	20	6.391	0.641	1500
x 85	20	7.053	0.653	1700
x 95	20	7.200	0.800	1900
S24 x 80	24	7.000	0.500	1600
x 90	24	7.124	0.624	1800
x 100	24	7.247	0.747	2000
x 105.9	24	7.875	0.625	2118
x 120	24	8.048	0.798	2400



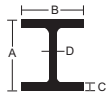
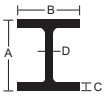
WIDE FLANGE BEAMS

LENGTHS UP TO 60' – ALSO AVAILABLE IN GALVANIZED

Size and Weight per Foot	A Depth in Inches	B Flange Width Inches	C Flange Thickness Inches	D Web Thickness Inches
W4 x 13	4.16	4.060	0.345	0.280
W5 x 16	5.01	5.000	0.360	0.240
x 19	5.15	5.030	0.430	0.270
W6 x 9	5.90	3.940	0.215	0.170
x 12	6.03	4.000	0.280	0.230
x 15	5.99	5.990	0.260	0.230
x 16	6.28	4.030	0.405	0.260
x 20	6.20	6.020	0.365	0.260
x 25	6.38	6.080	0.455	0.320
W8 x 10	7.89	3.940	0.205	0.170
x 13	7.99	4.000	0.255	0.230
x 15	8.11	4.015	0.315	0.245
x 18	8.14	5.250	0.330	0.230
x 21	8.28	5.270	0.400	0.250
x 24	7.93	6.495	0.400	0.245
x 28	8.06	6.535	0.465	0.285
x 31	8.00	7.995	0.435	0.285
x 35	8.12	8.020	0.495	0.310
x 40	8.25	8.070	0.560	0.360
x 48	8.50	8.110	0.685	0.400
x 58	8.75	8.220	0.810	0.510
x 67	9.00	8.280	0.935	0.570
W10 x 12	9.87	3.960	0.210	0.190
x 15	9.99	4.000	0.270	0.230
x 17	10.11	4.010	0.330	0.240
x 19	10.24	4.020	0.395	0.250
x 22	10.17	5.750	0.360	0.240
x 26	10.33	5.770	0.440	0.260
x 30	10.47	5.810	0.510	0.300
x 33	9.73	7.960	0.435	0.290
x 39	9.92	7.985	0.530	0.315
x 45	10.10	8.020	0.620	0.350
x 49	9.98	10.000	0.560	0.340
x 54	10.09	10.030	0.615	0.370
x 60	10.22	10.080	0.680	0.420
x 68	10.40	10.130	0.770	0.470
x 77	10.60	10.190	0.870	0.530
x 88	10.84	10.265	0.990	0.605
x 100	11.10	10.340	1.120	0.680
x 112	11.36	10.415	1.250	0.755
W12 x 14	11.91	3.970	0.225	0.200
x 16	11.99	3.990	0.265	0.220
x 19	12.16	4.005	0.350	0.235
x 22	12.31	4.030	0.425	0.260
x 26	12.22	6.490	0.380	0.230
x 30	12.34	6.520	0.440	0.260
x 35	12.50	6.560	0.520	0.300
x 40	11.91	8.005	0.515	0.295
x 45	12.06	8.045	0.575	0.335
x 50	12.19	8.080	0.640	0.370
x 53	12.06	9.995	0.575	0.345
x 58	12.19	10.010	0.640	0.360
x 65	12.12	12.000	0.605	0.390
x 72	12.25	12.040	0.670	0.430

OTHER SIZES OF BEAMS ARE PRODUCED – PLEASE INQUIRE FOR MORE INFORMATION

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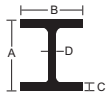
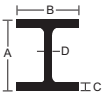


WIDE FLANGE BEAMS

LENGTHS UP TO 60' – ALSO AVAILABLE IN GALVANIZED

Size and Weight per Foot	A Depth in Inches	B Flange Width Inches	C Flange Thickness Inches	D Web Thickness Inches
W12x 79	12.38	12.080	0.735	0.470
x 87	12.53	12.125	0.810	0.515
x 96	12.71	12.160	0.900	0.550
x 106	12.89	12.220	0.990	0.610
x 120	13.12	12.320	1.105	0.710
x 136	13.41	12.400	1.250	0.790
x 152	13.71	12.480	1.400	0.870
x 170	14.03	12.570	1.560	0.960
x 190	14.38	12.670	1.735	1.060
W14 x 22	13.74	5.000	0.335	0.230
x 26	13.91	5.025	0.420	0.255
x 30	13.84	6.730	0.385	0.270
x 34	13.98	6.745	0.455	0.285
x 38	14.10	6.770	0.515	0.310
x 43	13.66	7.995	0.530	0.305
x 48	13.79	8.030	0.595	0.340
x 53	13.92	8.060	0.660	0.370
x 61	13.89	9.995	0.645	0.375
x 68	14.04	10.035	0.720	0.415
x 74	14.17	10.070	0.785	0.450
x 82	14.31	10.130	0.855	0.510
x 90	14.02	14.520	0.710	0.440
x 99	14.16	14.565	0.780	0.485
x 109	14.32	14.605	0.860	0.525
x 120	14.48	14.670	0.940	0.590
x 132	14.66	14.725	1.030	0.645
W16 x 26	15.69	5.500	0.345	0.250
x 31	15.88	5.525	0.440	0.275
x 36	15.86	6.985	0.430	0.295
x 40	16.01	6.995	0.505	0.305
x 45	16.13	7.035	0.565	0.345
x 50	16.26	7.070	0.630	0.380
x 57	16.43	7.120	0.715	0.430
x 67	16.33	10.235	0.665	0.395
x 77	16.52	10.295	0.760	0.455
x 89	16.75	10.365	0.875	0.525
x 100	16.97	10.425	0.985	0.585
W18 x 35	17.70	6.000	0.425	0.300
x 40	17.90	6.015	0.525	0.315
x 46	18.06	6.060	0.605	0.360
x 50	17.99	7.495	0.570	0.355
x 55	18.11	7.530	0.630	0.390
x 60	18.24	7.555	0.695	0.415
x 65	18.35	7.590	0.750	0.450
x 71	18.47	7.635	0.810	0.495
x 76	18.21	11.035	0.680	0.425
x 86	18.39	11.090	0.770	0.480
x 97	18.59	11.145	0.870	0.535
x 106	18.73	11.200	0.940	0.590
x 119	18.97	11.265	1.060	0.655
W21 x 44	20.66	6.500	0.450	0.350
x 50	20.83	6.530	0.535	0.380
x 57	21.06	6.555	0.650	0.405
x 62	20.99	8.240	0.615	0.400

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Size and Weight per Foot	A Depth in Inches	B Flange Width Inches	C Flange Thickness Inches	D Web Thickness Inches
W21 x 68	21.13	8.270	0.685	0.430
x 73	21.24	8.295	0.740	0.455
x 83	21.43	8.355	0.835	0.515
x 93	21.62	8.420	0.930	0.580
x 101	21.36	12.290	0.800	0.500
x 111	21.51	12.340	0.875	0.550
x 122	21.68	12.390	0.960	0.600
x 132	21.83	12.440	1.035	0.650
x 147	22.06	12.510	1.150	0.720
W24 x 55	23.57	7.005	0.505	0.395
x 62	23.74	7.040	0.590	0.430
x 68	23.73	8.965	0.585	0.415
x 76	23.92	8.990	0.680	0.440
x 84	24.10	9.020	0.770	0.470
x 94	24.31	9.065	0.875	0.515
x 104	24.06	12.750	0.750	0.500
x 117	24.26	12.800	0.850	0.550
x 131	24.48	12.855	0.960	0.605
x 146	24.74	12.900	1.090	0.650
x 162	25.00	12.955	1.220	0.705
W27 x 84	26.71	9.960	0.640	0.460
x 94	26.92	9.990	0.745	0.490
x 102	27.09	10.015	0.830	0.515
x 114	27.29	10.070	0.930	0.570
x 146	27.38	13.965	0.975	0.605
x 161	27.59	14.020	1.080	0.660
x 178	27.81	14.085	1.190	0.725
W30 x 99	29.65	10.450	0.670	0.520
x 108	29.83	10.475	0.760	0.545
x 116	30.01	10.495	0.850	0.565
x 124	30.17	10.515	0.930	0.585
x 132	30.31	10.545	1.000	0.615
x 173	30.44	14.985	1.065	0.655
x 191	30.68	15.040	1.185	0.710
x 211	30.94	15.105	1.315	0.775
W33 x 118	32.86	11.480	0.740	0.550
x 130	33.09	11.510	0.855	0.580
x 141	33.30	11.535	0.960	0.605
x 152	33.49	11.565	1.055	0.635
x 201	33.68	15.745	1.150	0.715
x 221	33.93	15.805	1.275	0.775
x 241	34.18	15.860	1.400	0.830
W36 x 135	35.55	11.950	0.079	0.600
x 150	35.85	11.975	0.940	0.625
x 160	36.01	12.000	1.020	0.650
x 170	36.17	12.030	1.100	0.680
x 182	36.33	12.075	1.180	0.725
x 194	36.49	12.115	1.260	0.765
x 210	36.69	12.180	1.360	0.830
x 230	35.90	16.470	1.260	0.760
x 245	36.08	16.510	1.350	0.800
x 260	36.26	16.550	1.440	0.840
x 280	36.52	16.595	1.570	0.885
x 300	36.74	16.655	1.680	0.945

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