



Steel Standard I-Beam

20 Foot Lengths

A Size x Weight/ft	B Flange Width	t Web Thickness	Weight Per Piece (Estimated)
S3 X 5.7	2.330	0.170	114.0
S3 X 7.5	2.51	0.349	150.0
S4 X 7.7	2.66	0.19	154.0
S4 X 9.5	2.80	1.326	190.0
S5 X 10	3.00	0.21	200.0
S5 X 14.75	3.28	0.494	295.0
S6 X 12.5	3.33	0.23	250.0
S6 X 17.25	3.57	0.465	345.0
S7 X 15.3	3.66	0.25	306.0
S7 X 20.0	3.86	0.45	400.0
S8 X 18.4	4.00	0.27	368.0
S8 X 23.0	4.17	0.441	460.0
S10 X 25.4	4.66	0.31	508.0
S10 X 35.0	4.94	0.594	700.0
S12 X 31.8	5.00	0.350	636.0
S12 X 35.0	5.08	0.428	700.0
S12 X 50.0	5.25	0.46	1000.0
S15 X 42.9	5.48	0.687	858.0
S15 X 50.0	5.50	0.41	1000.0
S18 X 54.7	5.64	0.55	1094.0
S18 X 70.0	6.00	0.46	1400.0
S20 X 66.0	6.25	0.711	1320.0
S20 X 75.0	6.26	0.505	1500.0
S20 X 86.0	7.06	0.635	1720.0
S20 X 96	7.20	0.66	1920
S24 X 80.0	7.00	0.80	1600.0
S24 X 90	7.13	0.50	1800.0
S24 X 100.0	7.25	0.625	2000.0