



Beam

Standard Beams A-36

A		B	C	Weight Lbs.	
Depth (In)	Weight (Lbs) Per Foot	Flange Width (In)	Web Thickness (In)	20 Ft. Length	40 Ft. Length
S3	5.7	2.33	0.17	114	228
	7.5	2.509	0.349	150	300
S4	7.7	2.66	0.19	154	308
	9.5	2.796	0.326	190	380
S5	10	3	0.21	200	400
S6	12.5	3.33	0.23	250	500
	17.25	3.565	0.465	345	690
S7	15.3	3.66	0.25	306	612
	20	3.86	0.45	400	800
S8	18.4	4	0.27	368	736
	23	4.171	0.441	460	920
s10	25.4	4.66	0.31	508	1016
	35	4.944	0.594	700	1400
s12	31.8	5	0.35	636	1272
	35	5.078	0.428	700	1400
	40.8	5.25	0.46	816	1632
	50	5.477	0.687	1000	2000
s15	42.9	5.5	0.41	858	1716
	50	5.64	0.55	1000	2000
s18	54.7	6	0.46	1094	2188
	70	6.251	0.711	1400	2800
s20	66	6.255	0.505	1320	2640
	75	6.385	0.635	1500	3000
	86	7.06	0.66	1720	3440
	96	7.2	0.8	1920	3840
24	80	7	0.5	1600	3200
	90	7.125	0.625	1800	3600
	100	7.245	0.745	2000	4000
	106	7.87	0.62	2120	4240
	121	8.05	0.8	2420	4840