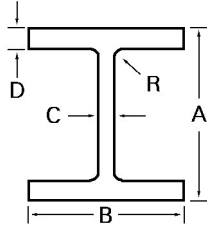


## Aluminum I-Beam

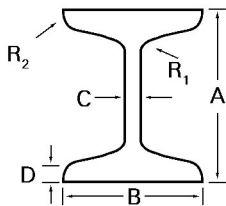
### 6061 - T6 Aluminum Association I-Beam



■ Stocked in 25 foot lengths

Width (A)	Flange (B)	Web (C)	Thickness (D)	Radius (R)	Lbs/Ft	Lbs/Length	Part Number
3	2 1/2	.150	.260	.250	2.030	50.750	488779
4	3	.150	.230	.250	2.311	57.775	622292
4	3	.170	.290	.250	2.793	69.825	485373
5	3 1/2	.190	.320	.300	3.700	92.500	504868
6	4	.190	.280	.300	4.030	100.750	412883
6	4	.210	.350	.300	4.692	117.300	503969
7	4 1/2	.230	.380	.300	5.800	145.000	511912
8	5	.230	.350	.300	6.181	154.525	516988
8	5	.250	.410	.300	7.023	175.580	508456
10	6	.250	.410	.400	8.646	216.150	502688
12	7	.290	.470	.400	11.672	291.800	634956
12	7	.310	.620	.400	14.292	357.300	545262

### 6061 - T6 American Standard I-Beam



■ Stocked in 25 foot lengths

Width (A)	Flange (B)	Web (C)	Thickness (D)	Radius (R <sub>1</sub> )	Radius (R <sub>2</sub> )	Lbs Ft	Lbs/ Length	Part Number
3	2.330	.170	.170	.270	.100	1.963	49.075	496900
3	2.509	.349	.170	.270	.100	2.595	64.875	131322
4	2.660	.190	.190	.290	.110	2.660	66.100	485705
4	2.796	.326	.190	.290	.110	3.283	82.075	574279
4	4.000	.313	.290	.313	.145	4.758	118.950	552659*
5	3.000	.210	.210	.310	.130	3.430	85.750	552641
5	5.000	.313	.330	.313	.165	6.494	162.350	561983*
6	3.330	.230	.230	.330	.140	4.302	107.550	512845
6	4.000	.230	.279	.250	..	4.161	104.030	507620**
6	6.000	.240	.269	.250	..	5.401	135.030	545107**
8	4.000	.270	.260	.370	.160	6.348	158.700	589486
8	8.000	.288	.433	.400	..	10.725	268.125	556807**
8	4.262	.532	.270	.370	.180	8.813	220.330	545270
10	4.660	.310	.310	.410	.190	8.764	219.100	511263

\* H-Beam

\*\* Wide Flange

Dimensions are in inches. All weights are approximate.