

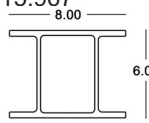
Structural Aluminum I-Beams

6061-T6 x 25' Aluminum Association

Stock Code	Size in Inches (E x M x S / T1)	Approx. Wt/Lin ft.
MILL ORDER	3.00 x 2.50 x .20 / .13	16-61-200 (NC) 1.637
16-61-205	3.00 x 2.50 x .26 / .15	2.030
16-61-210	4.00 x 3.00 x .23 / .15	2.357
52-61-3219	4.00 x 3.00 x .29 / .17	2.793
16-61-220	5.00 x 3.50 x .32 / .19 (25')	3.775
16-61-225	6.00 x 4.00 x .29 / .19	4.030
52-61-2036	6.00 x 4.00 x .35 / .21 (11')	4.700
52-61-354	6.00 x 4.00 x .35 / .21 (12' 6")	4.700
16-61-230	6.00 x 4.00 x .35 / .21	4.700
16-61-235	7.00 x 4.50 x .38 / .23	5.800
52-61-1700	8.00 x 5.00 x .35 / .23 (12' 6")	6.307
16-61-240	8.00 x 5.00 x .35 / .23	6.307
52-61-2026	8.00 x 5.00 x .41 / .25 (12' 6")	7.023
52-61-775	8.00 x 5.00 x .41 / .25	7.023
52-61-4255	8.00 x 5.00 x .41 / .25 (26')	7.023
52-61-791	8.00 x 5.00 x .41 / .25 (30')	7.023
52-61-4409	8.00 x 5.00 x .41 / .25 (32')	7.023
52-61-2312	8.00 x 5.00 x .41 / .25 (40')	7.023
16-61-262	9.00 x 5.50 x .44 / .27	8.360
52-61-4171	9.00 x 5.50 x .44 / .27 (32')	8.360
52-61-3121	10.00 x 6.00 x .41 / .25 (14')	8.646
52-61-1408	10.00 x 6.00 x .41 / .25 (16')	8.646
16-61-263	10.00 x 6.00 x .41 / .25	8.646
16-61-264	10.00 x 6.00 x .41 / .25 (28')	8.646
16-61-265	10.00 x 6.00 x .41 / .25 (32')	8.646
52-61-911	10.00 x 6.00 x .50 / .29	10.286
52-61-1410	10.00 x 6.00 x .50 / .29 (32')	10.286
52-61-1389	10.00 x 6.00 x .50 / .29 (40')	10.286
52-61-4600	10.00 x 6.00 x .50 / .29 (50')	10.286
52-61-2382	12.00 x 7.00 x .47 / .29	11.910
52-61-3839	12.00 x 7.00 x .47 / .29 (20')	11.910
52-61-2945	12.00 x 7.00 x .47 / .29 (32')	11.910
52-61-1171	12.00 x 7.00 x .62 / .31 (20')	14.292
52-61-1855	12.00 x 7.00 x .62 / .31	14.292
52-61-2301	12.00 x 7.00 x .62 / .31 (32')	14.292
52-61-2872	12.00 x 7.00 x .62 / .31 (40')	14.292
16-61-266	12.00 x 7.00 x .62 / .31 (50')	14.292
16-61-270 - NEW!	14.00 x 8.00 x .60 / .30 (30')	15.967

Double I-Beam - 6061-T6

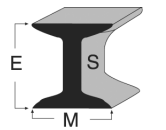
52-61-4158	6 x 8 x .190/.290 x 20'	8.771
52-61-4159	6 x 8 x .190/.290 x 30'	8.771



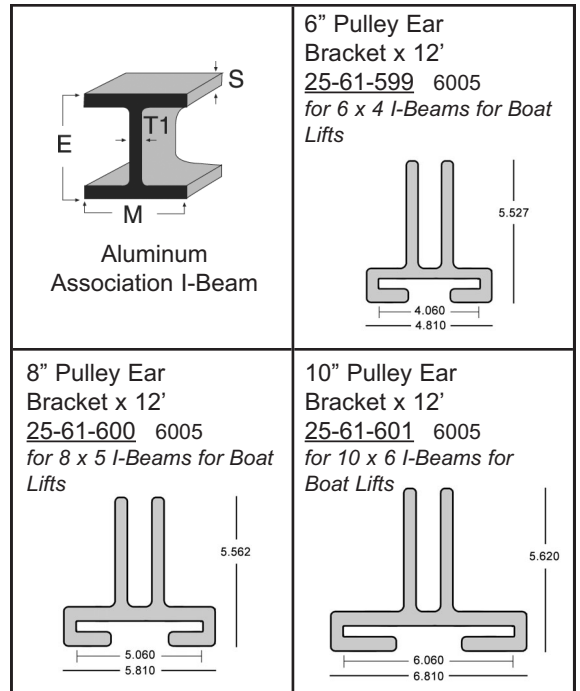
Double I-Beam

American Standard I-Beam - 6061-T6 x 25'

MILL ORDER 16-61-303 (NC)	3 x 2.330 x .170	1.944
MILL ORDER 52-61-1964	3 x 2.509 x .349	2.670
MILL ORDER 52-61-317	4 x 2.660 x .190	2.642
MILL ORDER 52-61-1204	4 x 2.796 x .326	3.373
MILL ORDER 16-61-120 (MO)	5 x 3.000 x .210	3.508
MILL ORDER 16-61-257 (NC)	5 x 3.284 x .494	5.250
MILL ORDER 16-61-617 (TX)	6 x 3.330 x .230	4.421
MILL ORDER 52-61-3366	6 x 3.443 x .343	5.220
MILL ORDER 52-61-4104	6 x 3.565 x .465	6.072
MILL ORDER	7 x 3.755 x .345	6.230
MILL ORDER 16-61-256 (MO)	8 x 4.000 x .270	6.510
MILL ORDER 16-61-631 (TX)	10 x 4.680 x .310	8.981
MILL ORDER	10 x 4.944 x .594	12.450
MILL ORDER 16-61-170 (NC)	12 x 5.000 x .350	11.220



American Standard I-Beam

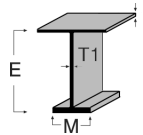


Adjustable Light Aluminum I-Beam

Frequently used for HVAC/AC Frames (see pic below)
I-Beam slides within AC Clamp Channel to adjust spacing between uprights

Size in Inches (E x M x S / T1)
3 x 1.374 x 2.5 x .093 / .124

6061-T6	0.994 #/ft
10578-36	x 36"
10578-72	x 72"
16-61-009	x 108"
16-61-012	x 144"
16-61-015	x 180"
16-61-018	x 216"
10578-20	x 240"
16-61-027	x 324"
16-61-028	x 325"
52-AC-CLAMP	Channel x 12' (accepts Light I-Beam)



Light I-Beam



AC Clamp Channel



HVAC/AC Frame

Items marked as MILL ORDER are non stock but available. Product codes listed on MILL ORDER items are for die reference only. Customer must specify length, alloy & temper.

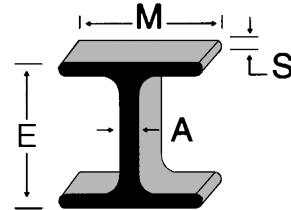
STANDARDS 25



Boat Trailer Aluminum I-Beam - FULL SIZE

Size in Inches (E x M x S / A) - 6061-T6 Full Radius

4 x 3 x .285 / .170 16-64-205 x 18' 6" 16-64-207 x 20' 16-64-210 x 21'	2.774 #/ft 51.319 #/pc 55.480 #/pc 58.254 #/pc	7 x 4.5 x .380 / .230 16-64-255 x 28' 16-64-259 x 31'	5.499 #/ft 153.97 #/pc 170.47 #/pc
6 x 4 x .350 / .210 16-64-240 x 25' 16-64-245 x 28'	4.681 #/ft 117.00 #/pc 131.04 #/pc	10 x 6 x .500 / .290 16-64-330 x 40' 16-64-340 x 45'	10.286 #/ft 411.44 #/pc 462.87 #/pc
8 x 5 x .410 / .250 16-64-300 x 30' 16-64-308 x 32' 16-64-310 x 35' 52-61-1711 x 37' 16-64-320 x 40' 52-61-1436 x 45'	7.020 #/ft 210.60 #/pc 224.64 #/pc 245.70 #/pc 259.74 #/pc 280.80 #/pc 315.90 #/pc	12 x 7 x .620/.310 16-64-445 x 45' 16-64-450 x 50'	14.098 #/ft 634.41 #/pc 704.90 #/pc



Boat Trailer Aluminum I-Beam - HALF SIZE

Size in Inches (E x M x S / A) - 6061-T6 Full Radius

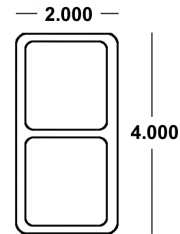
3.5 x 2.5 x .25 / .15 52-61-2489B x 25'	2.033 #/ft 50.825 #/pc	3.570 x 3 x .260/.175 MILL ORDER x 16' 16-61-307 (NC)	2.478 #/ft 39.648 #/pc
4.5 x 3 x .260/.175 16-61-289 x 13' 16-61-290 x 14' 16-61-295 x 15' 16-61-300 x 16' 16-61-308 x 17' 16-61-310 x 18' 16-61-320 x 18' 6" 16-61-325 x 19' (TX) 16-61-330 x 20' 16-61-335 x 21' 16-61-340 x 22'	2.713 #/ft 35.269 #/pc 37.982 #/pc 40.695 #/pc 43.408 #/pc 46.121 #/pc 48.834 #/pc 50.191 #/pc 51.547 #/pc 54.260 #/pc 56.973 #/pc 59.686 #/pc	5.5 x 3.5 x .280/.195 16-61-380 x 16' 16-61-390 x 18' 16-61-395 x 19' 16-61-400 x 20' 16-61-410 x 21' 16-61-415 x 22' 16-61-420 x 23' 16-61-430 x 25'	3.524 #/ft 56.384 #/pc 63.432 #/pc 66.956 #/pc 70.480 #/pc 74.004 #/pc 77.528 #/pc 81.052 #/pc 88.100 #/pc
6.5 x 4 x .310/.220 52-61-4587 x 19' 16-61-490 x 20' 16-61-495 x 21' 16-61-500 x 22' 16-61-510 x 23' 16-61-520 x 25' 16-61-525 x 26' 16-61-530 x 27' 16-61-535 x 28' 16-61-540 x 30'	4.561 #/ft 86.659 #/pc 91.220 #/pc 95.781 #/pc 100.342 #/pc 104.903 #/pc 114.025 #/pc 118.586 #/pc 123.147 #/pc 127.708 #/pc 136.830 #/pc	7.5 x 4.375 x .350/.230 16-61-600 x 25' 16-61-605 x 26' 52-61-1379 x 27' 16-61-608 x 28' 16-61-610 x 30' 16-61-620 x 32' 52-61-1339 x 33' 16-61-630 x 35' 16-61-635 x 38'	5.584 #/ft 139.600 #/pc 145.184 #/pc 150.768 #/pc 156.352 #/pc 167.520 #/pc 178.688 #/pc 184.272 #/pc 195.440 #/pc 212.192 #/pc

Double Hollow/Side Rail

MILL ORDER

52-61-3857

2 x 4 x .200/.150 x 20'
6061 T6510 Mill Finish
For Welded Trailers



I-Beam Tie Strap (7/16" holes)

52-63-9356 8-1/2 x 2 x 1/4

52-63-9355 7-3/4 x 2 x 1/4

52-63-9354 6-3/4 x 2 x 1/4

Special Order 5-7/8 x 2 x 1/4

Miscellaneous Fender Brackets
& Tie Plate Spacers are available
upon request

Items marked as MILL ORDER
are non stock but available.
Product codes listed on MILL ORDER
items are for die reference only.
Customer must specify
length, alloy & temper.

STANDARDS 26



Eastern Metal Supply www.easternmetal.com • info@easternmetal.com 06/02/20

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