

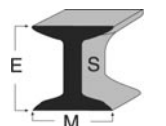
Structural Aluminum I-Beams

6061-T6 x 25' Aluminum Association

Stock Code	Size in Inches (E x M x S / T)	Approx. Wt/Lin ft.
MILL ORDER	3.00 x 2.50 x .20 / .13 16-61-200 (NC)	1.637
16-61-018	3.00 x 2.50 x .26 / .15 (18')	2.030
10578-20	3.00 x 2.50 x .26 / .15 (20')	2.030
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
52-61-5327	10.00 x 6.00 x .50 / .29 (16')	10.286
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
16-61-309 (NC)	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
16-61-267	12.00 x 7.00 x .62 / .31 (45')	14.292
16-61-266	12.00 x 7.00 x .62 / .31 (50')	14.292
16-61-270	14.00 x 8.00 x .60 / .30 (30')	15.967

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

Aluminum Association I-Beam

6" Pulley Ear Bracket x 12'
25-61-599 6005
for 6 x 4 I-Beams for Boat Lifts

8" Pulley Ear Bracket x 11'
25-61-611 6005
for 8 x 5 I-Beams for Boat Lifts

10" Pulley Ear Bracket x 12'
25-61-601 6005
for 10 x 6 I-Beams for Boat Lifts

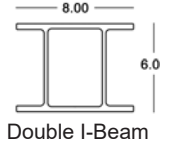
Double I-Beam

6 x 8 x .190/.290

6061-T6 8.771 #/ft

52-61-4158 x 20' 8.771

52-61-4159 x 30' 8.771



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"

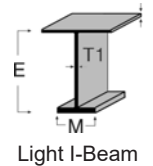
16-61-015 x 180"

16-61-018 x 216"

10578-20 x 240"

16-61-028 x 336"

52-AC-CLAMP Channel x 12' (accepts Light I-Beam)



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.



EASTERN METAL SUPPLY

STANDARDS 25
12/06/23

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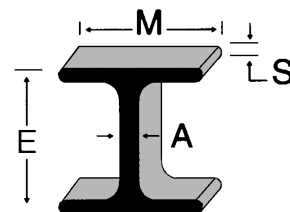
FL: 800-432-2204 • NC/DE/GA: 800-343-8154 • TX/LA: 800-996-6061 • MO/OH/IN: 888-822-6061



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'	2.774 #/ft 51.319 #/pc 55.480 #/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' 16-64-455 x 55'	14.098 #/ft 634.41 #/pc 704.90 #/pc 775.39 #/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 52-61-4205B x 18' 6" 52-61-2489B x 25'	2.033 #/ft 37.611 #/pc 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' 16-61-345 x 30'	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 81.39 #/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' 16-61-435 x 30'	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 105.72 #/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



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.



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