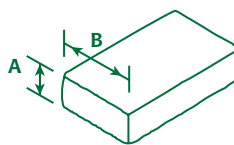


Industrial Metals

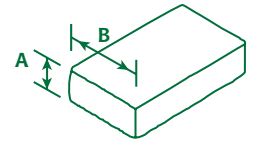
Flat Bar—Mill Finish 6063-T52, QQ-A-200/9



Part#	Description			Length 20'	Approx. Wt./Ft.
	A"	x	B"		
5240020	1/8	x	1/2	20'	.078#
5244020	1/8	x	3/4	20'	.113#
5246020	1/8	x	1	20'	.150#
5250020	1/8	x	1-1/2	20'	.225#
5254020	1/8	x	2	20'	.300#
5256020	1/8	x	3	20'	.450#
5258020	1/8	x	4	20'	.600#
5260016	1/8	x	6	16'	.900#
5260020	1/8	x	6	20'	.900#
5262020	3/16	x	1/2	20'	.113#
5264020	3/16	x	3/4	20'	.169#
5266020	3/16	x	1	20'	.226#
5270020	3/16	x	1-1/2	20'	.338#
5272016	3/16	x	2	16'	.451#
5272020	3/16	x	2	20'	.451#
5276020	3/16	x	3	20'	.677#
5278020	3/16	x	4	20'	.902#
5280020	1/4	x	1/2	20'	.150#
5284020	1/4	x	3/4	20'	.226#
5286020	1/4	x	1	20'	.300#
LI83540	1/4	x	1-1/4	12'	.376#
5290020	1/4	x	1-1/2	20'	.450#
5294020	1/4	x	2	20'	.600#
5298020	1/4	x	3	20'	.900#
5300020	1/4	x	4	20'	1.200#
5302020	1/4	x	6	20'	1.800#
5304020	3/8	x	1/2	20'	.225#
5308020	3/8	x	3/4	20'	.337#
5310020	3/8	x	1	20'	.450#
5312020	3/8	x	1-1/4	20'	.563#
5314020	3/8	x	1-1/2	20'	.675#
5316020	3/8	x	2	20'	.900#
LI83841	3/8	x	3	12'	1.350#
5320020	3/8	x	4	20'	1.800#
5324020	1/2	x	1	20'	.600#
5328020	1/2	x	1-1/2	20'	.900#
5330020	1/2	x	2	20'	1.200#
5334020	1/2	x	3	20'	1.800#

Industrial Metals

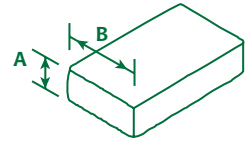
Flat Bar—Mill Finish 6061-T6 & T6511, QQ-A-200/8



Part#	Description			Length	Approx. Wt./Ft.
	A"	x	B"		
5366012	1/8	x	1	12'	.150#
5370012	1/8	x	1-1/2	12'	.225#
5372012	1/8	x	2	12'	.300#
5376012	3/16	x	1	12'	.226#
5378012	3/16	x	1-1/4	12'	.275#
5380012	3/16	x	1-1/2	12'	.338#
5382012	3/16	x	2	12'	.451#
5385012	3/16	x	3	12'	.677#
5383012	3/16	x	4	12'	.902#
5386012	1/4	x	1/2	12'	.150#
5388012	1/4	x	3/4	12'	.226#
5390012	1/4	x	1	12'	.300#
LI83526	1/4	x	1	18'	.300#
5392012	1/4	x	1-1/4	12'	.376#
5394012	1/4	x	1-1/2	12'	.450#
5398012	1/4	x	2	12'	.600#
5400012	1/4	x	2-1/2	12'	.735#
5402012	1/4	x	3	12'	.900#
5402512	1/4	x	3-1/4	12'	.956#
5403012	1/4	x	3-1/2	12'	1.050#
5404012	1/4	x	4	12'	1.200#
5406012	1/4	x	5	12'	1.500#
5408012	1/4	x	6	12'	1.800#
5410012	1/4	x	8	12'	2.352#

Industrial Metals

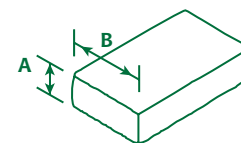
Flat Bar—Mill Finish 6061-T6 & T6511, QQ-A-200/8



Part#	Description			Length	Approx. Wt./Ft.
	A"	x	B"		
5418012	3/8	x	1	12'	.450#
5420012	3/8	x	1-1/4	12'	.563#
5422012	3/8	x	1-1/2	12'	.675#
5424012	3/8	x	2	12'	.900#
5426012	3/8	x	2-1/2	12'	1.125#
5428012	3/8	x	3	12'	1.350#
5430012	3/8	x	4	12'	1.800#
5432012	3/8	x	5	12'	2.205#
5434012	3/8	x	6	12'	2.645#
5436012	3/8	x	8	12'	3.528#
5438012	1/2	x	3/4	12'	.450#
5440012	1/2	x	1	12'	.600#
5442012	1/2	x	1-1/4	12'	.734#
5444012	1/2	x	1-1/2	12'	.900#
5448012	1/2	x	2	12'	1.200#
LI84070	1/2	x	2-1/4	12'	1.350#
5450012	1/2	x	2-1/2	12'	1.500#
5452012	1/2	x	3	12'	1.800#
LI84140	1/2	x	3-1/2	12'	2.100#
5454012	1/2	x	4	12'	2.400#
LI84180	1/2	x	4-1/2	12'	2.700#
5456012	1/2	x	5	12'	2.940#
5458012	1/2	x	6	12'	3.600#
5462012	1/2	x	8	12'	4.704#
LI84300	5/8	x	2	12'	1.500#
LI84325	5/8	x	2-1/2	12'	1.837#
LI84335	5/8	x	3	12'	2.250#
LI84340	5/8	x	3-1/2	12'	2.580#
LI84342	5/8	x	4	12'	3.000#
LI84343	5/8	x	4.5	12'	3.308
LI84344	5/8	x	5	12'	3.750#
5465012	5/8	x	6	12'	4.410#

Industrial Metals

Flat Bar—Mill Finish 6061-T6 & T6511, QQ-A-200/8



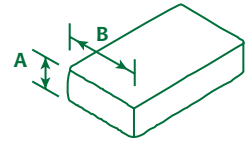
Part#	Description			Length	Approx. Wt./Ft.
	A"	x	B"		
5466012	3/4	x	1	12'	.881#
5469012	3/4	x	1-1/2	12'	1.350#
5470012	3/4	x	2	12'	1.800#
5471012	3/4	x	2-1/2	12'	2.250#
5472012	3/4	x	3	12'	2.640#
5474012	3/4	x	4	12'	3.528#
5475012	3/4	x	5	12'	4.500#
5476012	3/4	x	6	12'	5.400#
5477012	3/4	x	8	12'	7.056#
5478012	1	x	1-1/4	12'	1.470#
5480012	1	x	1-1/2	12'	1.800#
5482012	1	x	2	12'	2.352#
5484012	1	x	2-1/2	12'	2.940#
LI 84551	1	x	2-3/4	12'	3.300#
5486012	1	x	3	12'	3.528#
5490012	1	x	4	12'	4.800#
5492012	1	x	6	12'	7.200#
5494012	1-1/4	x	1-1/2	12'	2.205#
5497012	1-1/4	x	3	12'	4.410#
LI84657	1-1/4	x	4	12'	5.880#
5498012	1-1/2	x	2	12'	3.527#
LI84680	1-1/2	x	2-1/2	12'	4.400#
5500012	1-1/2	x	3	12'	5.292#
5501012	1-1/2	x	3-1/2	12'	6.300#
5499012	1-1/2	x	4	12'	7.056#
5505012	1-1/2	x	8	12'	15.100#
5504012	2	x	3	12'	7.057#
LI84748	2	x	3-1/2	12'	8.232#
5506012	2	x	4	12'	9.408#

All 6061-T6 Flat Bar are 12' in length

Industrial Metals

Mini Plate—Mill Finish

6061-T6511, QQ-A-200/8



Part#	Description			Length	Approx. Wt./Ft.
	A"	x	B"		
5412012	1/4	x	10	12'	2.940#
5530012	1/4	x	12	12'	3.528#
5437012	3/8	x	10	12'	4.410#
5532012	3/8	x	12	12'	5.292#
5464012	1/2	x	10	12'	5.880#
5534012	1/2	x	12	12'	7.056#
LI89034	1/2	x	14	12'	8.232#
5536012	3/4	x	12	12'	10.584#
5538012	1	x	12	12'	14.400#

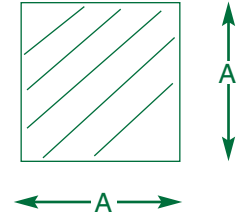
All Mini Plate are 12' in length

Industrial Metals

Square Bar–Mill Finish

6063-T5, QQ-A-200/9

Part#	Description	Length	Approx. Wt./Ft.
5600020	1/4" sq.	20'	.075#
5606020	1/2" sq.	20'	.300#
5608020	5/8" sq.	20'	.468#
5610020	3/4" sq.	20'	.674#
5612020	1" sq.	20'	1.200#



Square Bar–Mill Finish

6061-T6511, QQ-A-200/8

Part#	Description	Length	Approx. Wt./Ft.
5642012	1/2" sq.	12'	.300#
5644012	5/8" sq.	12'	.459#
5646012	3/4" sq.	12'	.674#
5648012	1" sq.	12'	1.200#
5650012	1-1/4" sq.	12'	1.888#
5652012	1-1/2" sq.	12'	2.745#
5656012	2" sq.	12'	4.699#
5658012	2-1/4" sq.	12'	5.947#

Industrial Metals

Round Bar—Extruded—Mill Finish

6063-T5, QQ-A-200/9— Various Lengths

Part#	Diameter A	Length	Approx. Wt./Ft.
LI82060	5/16"	12'	.090#
5692020	3/8"	20'	.133#
5694020	1/2"	20'	.235#
LI82115	9/16"	12'	.292#
5696020	5/8"	20'	.368#
5698020	3/4"	20'	.530#



Round Bar—Extruded—Mill Finish

6061-T6511, QQ-A-200/8 — 12' in Length

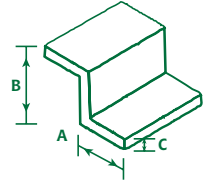
Part#	Diameter A	Length	Approx. Wt./Ft.	Part#	Diameter A	Length	Approx. Wt./Ft.
5736012	1/4"	12'	.059#	5776012	2"	12'	3.691#
5740012	3/8"	12'	.133#	5778012	2-1/8"	12'	4.170#
5744012	1/2"	12'	.235#	5780012	2-1/4"	12'	4.771#
5748012	5/8"	12'	.368#	5782012	2-1/2"	12'	5.733#
5750012	3/4"	12'	.530#	5788012	3"	12'	8.304#
5752012	7/8"	12'	.716#	5790012	3-1/4"	12'	9.746#
5754012	1"	12'	.943#	5792012	3-1/2"	12'	11.303#
5758012	1-1/4"	12'	1.472#	5798012	4"	12'	14.763#
5766012	1-1/2"	12'	2.110#	5802012	4-1/2"	12'	18.694#
5768012	1-5/8"	12'	2.439#	5804012	5"	12'	23.091#
5770012	1-3/4"	12'	2.826#	5808012	6"	12'	33.250#
				5810012	6-1/2"	12'	38.988#
				5816012	8"	12'	59.091#

Industrial Metals

Structural Zee Bar–Mill Finish

6061-T6, QQ-A-200/16

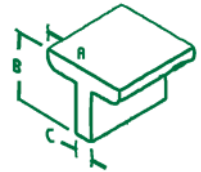
Part#	Dimensions					Length	Approx. Wt./Ft.
	A	x	B	x	C		
6312025	1.750"	x	1.750"	x	0.188"	25'	1.104#
6314025	3.000"	x	2.688"	x	0.250"	25'	2.381#
6320025	4.062"	x	3.125"	x	0.312"	25'	3.575#
6312000	1.750"	x	1.750"	x	0.188"	8'	1.104# – Slotted



Tee Bar–Mill Finish

6061-T6, QQ-A-200/16

Part#	Dimensions					Length	Approx. Wt./Ft.
	A	x	B	x	C		
6272025	1-1/2"	x	1-1/2"	x	3/16"	25'	.700#
6276025	2"	x	2"	x	1/4"	25'	1.260#
L181842	2"	x	2"	x	1/4"	32'	1.260#

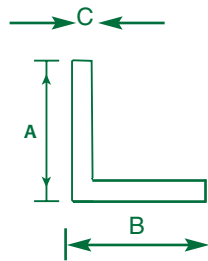


Industrial Metals

Architectural Angle — Equal Legs/Mill Finish

6063-T5, QQ-A-200/9 — 20' in Length

Part#	Description					Length	Approx. Wt./Ft.
	A	x	B	x	C		
5000020	1/2"	x	1/2"	x	1/16"	20'	.069#
5002020	3/4"	x	3/4"	x	1/16"	20'	.107#
5004020	3/4"	x	3/4"	x	1/8"	20'	.206#
5010020	1"	x	1"	x	1/16"	20'	.144#
5012020	1"	x	1"	x	1/8"	20'	.276#
5015020	1"	x	1"	x	1/4"	20'	.525#
5016020	1-1/4"	x	1-1/4"	x	1/8"	20'	.356#
5020020	1-1/2"	x	1-1/2"	x	1/16"	20'	.219#
5022020	1-1/2"	x	1-1/2"	x	1/8"	20'	.431#
5020024	1-1/2"	x	1-1/2"	x	1/16"	24'6"	.219#
5022024	1-1/2"	x	1-1/2"	x	1/8"	24'6"	.431#
5024020	1-1/2"	x	1-1/2"	x	3/16"	20'	.633#
5024025	1-1/2"	x	1-1/2"	x	3/16"	25'	.633#
5028020	2"	x	2"	x	1/16"	20'	.293#
5032020	2"	x	2"	x	1/8"	20'	.581#
5034020	2"	x	2"	x	3/16"	20'	.859#
5036020	2"	x	2"	x	1/4"	20'	1.124#
5038020	3"	x	3"	x	1/8"	20'	.881#
L180180	3"	x	3"	x	3/16"	20'	1.322#
5039020	3"	x	3"	x	1/4"	20'	1.725#

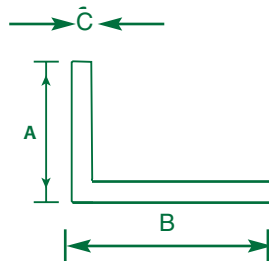


Industrial Metals

Architectural Angle — Unequal Legs/Mill Finish

6063-T5, QQ-A-200/9 — 20' in Length

Part#	Description					Length	Approx. Wt./Ft.
	A	x	B	x	C		
LI80025	1/2"	x	1"	x	1/16"	20'	.107#
5040020	1/2"	x	1"	x	1/8"	20'	.206#
LI86371	1/2"	x	1-1/2"	x	1/8"	24'	.281#
5050020	3/4"	x	1-1/2"	x	1/8"	20'	.319#
5052020	1"	x	1-1/2"	x	1/8"	20'	.356#
5054020	1"	x	2"	x	1/16"	20'	.218#
5058020	1"	x	2"	x	1/8"	20'	.431#
5062020	1"	x	3"	x	1/8"	20'	.582#
5068020	1-1/2"	x	2"	x	1/8"	20'	.506#
5068024	1-1/2"	x	2"	x	1/8"	24'6"	.506#
5074020	2"	x	3"	x	1/8"	20'	.750#
5076020	2"	x	4"	x	1/8"	20'	.881#
5080020	2"	x	5"	x	1/8"	20'	1.031#

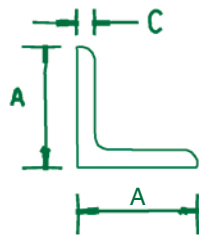


Industrial Metals

Structural Angle — Equal Legs/Mill Finish

6061-T6, QQ-A-200/16 — 25' in Length

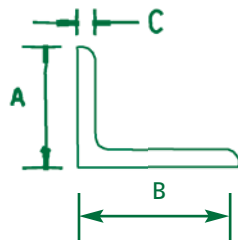
Part#	Description			Length	Approx. Wt./Ft.	
	A	x	A			C
5102025	1"	x	1"	1/8"	25'	.280#
5104025	1"	x	1"	3/16"	25'	.406#
5106025	1"	x	1"	1/4"	25'	.514#
5108025	1-1/4"	x	1-1/4"	1/8"	25'	.343#
5110025	1-1/4"	x	1-1/4"	3/16"	25'	.522#
5114025	1-1/2"	x	1-1/2"	1/8"	25'	.440#
5116025	1-1/2"	x	1-1/2"	3/16"	25'	.640#
5118025	1-1/2"	x	1-1/2"	1/4"	25'	.830#
5124025	1-3/4"	x	1-3/4"	3/16"	25'	.744#
5130025	2"	x	2"	1/8"	25'	.588#
5132025	2"	x	2"	3/16"	25'	.870#
5134025	2"	x	2"	1/4"	25'	1.110#
5136025	2"	x	2"	3/8"	25'	1.606#
5140025	2-1/2"	x	2-1/2"	3/16"	25'	1.070#
5142025	2-1/2"	x	2-1/2"	1/4"	25'	1.404#
5146025	3"	x	3"	3/16"	25'	1.275#
5148025	3"	x	3"	1/4"	25'	1.730#
5150025	3"	x	3"	3/8"	25'	2.474#
5160025	4"	x	4"	1/4"	25'	2.350#
5162025	4"	x	4"	3/8"	25'	3.366#
5166025	5"	x	5"	3/8"	25'	4.237#
5170025	6"	x	6"	3/8"	25'	5.119#



Structural Angle — Unequal Legs/Mill Finish

6061-T6, QQ-A-200/16 — 25' in length

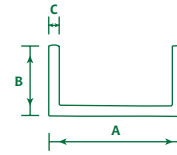
Part#	Description					Length	Approx. Wt./Ft.
	A	x	B	x	C		
5189025	1-1/2"	x	2-1/2"	x	1/4"	25'	1.110#
5192025	2"	x	3"	x	3/16"	25'	1.090#
5194025	2"	x	3"	x	1/4"	25'	1.405#
5196025	2"	x	3"	x	3/8"	25'	2.046#
5202025	3"	x	3-1/2"	x	1/4"	25'	1.842#
5208025	3"	x	4"	x	1/4"	25'	1.988#
5210025	3"	x	4"	x	3/8"	25'	2.926#
5214025	3"	x	5"	x	3/8"	25'	3.349#
5218025	3-1/2"	x	6"	x	3/8"	25'	4.040#
5220025	4"	x	6"	x	3/8"	25'	4.237#



Industrial Metals

Architectural Channel

6063-T5 — 20' in Length, Mill Finish



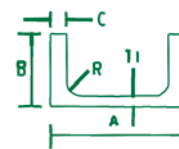
Part#	Description					Length	Approx. Wt./Ft.
	A	x	B	x	C		
5838020	1/2"	x	1/2"	x	1/16"	20'	.102#
5848020	3/4"	x	3/4"	x	1/8"	20'	.300#
5850020	1"	x	1/2"	x	1/8"	20'	.263#
5852020	1"	x	1"	x	1/8"	20'	.431#
5854020	1-1/4"	x	1/2"	x	1/8"	20'	.300#
5856020	1-1/4"	x	3/4"	x	1/8"	20'	.376#
5860020	1-1/4"	x	1-1/4"	x	1/8"	20'	.526#
5862020	1-1/2"	x	1/2"	x	1/8"	20'	.337#
5864020	1-1/2"	x	3/4"	x	1/8"	20'	.413#
5866020	1-1/2"	x	1"	x	1/8"	20'	.487#
5868020	1-1/2"	x	1-1/2"	x	1/8"	20'	.637#
5872020	1-3/4"	x	3/4"	x	1/8"	20'	.450#
5872024	1-3/4"	x	3/4"	x	1/8"	24'	.450#
LI81183	1-3/4"	x	1-3/4"	x	093"	24'	.562#
5876020	2"	x	1/2"	x	1/8"	20'	.413#
5877020	2"	x	3/4"	x	1/8"	20'	.478#
5928024	2"	x	1"	x	093"	24'	.425#
5878020	2"	x	1"	x	1/8"	20'	.564#
LI86725	2"	x	1-1/2"	x	1/8"	24'	.713#
5880020	2"	x	2"	x	1/8"	20'	.861#
5888020	3"	x	1"	x	1/8"	20'	.713#
LI82000	3"	x	2-1/4"	x	1/4"	20'	2.100#
5890020	4"	x	1"	x	1/8"	20'	.862#

Industrial Metals

Structural Channel—Mill Finish

Aluminum Association (AA)

6061-T6, QQ-A-200/16 — 25' in Length



Part#	Description					T1	R	Length	Approx. Wt./Ft.
	A	x	B	x	C				
6028025	2"	x	1"	x	.130	.10	.10	25'	.577#
6030025	2"	x	1-1/4"	x	.260	.17	.15	25'	1.071#
6032025	3"	x	1-1/2"	x	.200	.13	.13	25'	1.135#
6034025	3"	x	1-3/4"	x	.260	.17	.25	25'	1.597#
6036025	4"	x	2"	x	.230	.15	.25	25'	1.738#
6038025	4"	x	2-1/4"	x	.290	.19	.25	25'	2.331#
6040025	5"	x	2-1/4"	x	.260	.15	.25	25'	2.212#
6042025	5"	x	2-3/4"	x	.320	.19	.30	25'	3.089#
6044012	6"	x	2-1/2"	x	.290	.17	.30	12'6"	2.834#
LI81449	6"	x	2-1/2"	x	.290	.17	.30	14'8"	2.834#
6044025	6"	x	2-1/2"	x	.290	.17	.30	25'	2.834#
LI81450	6"	x	3-1/4"	x	.350	.21	.30	15'	4.030#
6046025	6"	x	3-1/4"	x	.350	.21	.30	25'	4.030#
LI81458	7"	x	2-3/4"	x	.290	.17	.30	12'9"	3.205#
6048025	7"	x	2-3/4"	x	.290	.17	.30	25'	3.205#
LI81621	8"	x	3"	x	.350	.19	.30	12'6"	4.147#
6052025	8"	x	3"	x	.350	.19	.30	25'	4.147#
LI81476	8"	x	3-3/4"	x	.410	.29	.40	14'9"	5.789#
6054025	8"	x	3-3/4"	x	.410	.25	.35	25'	5.789#
6064025	12"	x	4"	x	.470	.29	.40	25'	8.274#

Industrial Metals

Structural Channel—Mill Finish

American Standard (AS)

6061-T6, QQ-A-200/16 — 25' in Length

Part#	Description					Length	Approx. Wt./Ft.
	A	x	B	x	C		
5954025	3"	x	1.410"	x	.170"	25'	1.417#
5956025	3"	x	1.498"	x	.258"	25'	1.729#
5958025	3"	x	1.596"	x	.356"	25'	2.074#
LI81514	4"	x	1.580"	x	.180"	16'-5/8"	1.846#
5960025	4"	x	1.580"	x	.180"	25'	1.846#
5962025	4"	x	1.647"	x	.247"	25'	2.161#
5964025	4"	x	1.720"	x	.320"	25'	2.504#
5966025	5"	x	1.750"	x	.190"	25'	2.316#
5968025	5"	x	1.885"	x	.325"	25'	3.108#
5972025	6"	x	1.920"	x	.200"	25'	2.826#
LI81548	6"	x	1.945"	x	.225"	20'	3.002#
5974025	6"	x	1.945"	x	.225"	25'	3.002#
LI81552	6"	x	2.034"	x	.314	15'	3.631#
5984025	8"	x	2.290"	x	.250"	25'	4.252#
LI81594	8"	x	2.527	x	.487"	15'	6.482#
5990025	8"	x	2.527	x	.487"	25'	6.484#
5996025	10"	x	2.600"	x	.240"	25'	5.278#
6000025	10"	x	2.886"	x	.525	25'	8.641#
6002025	12"	x	2.960"	x	.300"	25'	7.415#

