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Reference Guide



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Key to Catalog Symbols:

- ? Material Characteristics & Specifications on Page 4 - 6
- Indicates minimum order length / size may apply
- Shaded sizes ship via motor freight or company truck
- \$\$ Quantity Discounts Available for All Products

Metal Selection Guide

Material Type	About	Applications
A36 Carbon Steel	A36 Hot Rolled Mild Steel is the most widely used metal for all general-purpose applications. This steel is a low carbon grade, having good over-all mechanical properties. It is easy to fabricate by the usual methods, such as welding, machining, cold and hot forming.	General-purpose structural work, industrial maintenance, agricultural implements, transportation equipment, and miscellaneous non-critical applications that involve mild cold bending, hot forming, punching and welding.
Hot Rolled Strip Flat	A low carbon steel with good formability. It is easy to fabricate and cold form.	Used for a variety of general purposes. Ideally suited for strapping, banding, brackets, ornamental ironwork, etc.
A513 Square / Rectangle Steel Tube	A welded tube made from low carbon steel. Offers good surface finish.	Widely used in all less stressful structural applications – frames, supports, etc.
A500 Square / Rectangle Steel Tube	A structural grade welded tube, having a high strength to weight ratio.	Widely used in all larger structural applications requiring added strength and rigidity – frames, supports, trailers, truck beds, etc.
DOM Round Steel Tube (Drawn Over Mandrel)	A cold drawn electric resistance welded tube with all flash removed. Preferred over seamless tubing for its excellent OD and ID concentricity. A uniform and precision product - compared to HREW tubes, it is produced to closer tolerances and better finishes.	Ideally suited for a wide range of structural and bushing applications requiring higher strength and precision.
Welded Structural Round Steel Tube	1010/1020 CREW & HREW (Cold Drawn Electric Welded or Hot Roll Electric Welded) tubing is the most economical of all round tubes. Ideal for all general structural applications.	Widely used as an alternate to square or rectangle tubing for endless structural applications not requiring the close dimensional tolerances of DOM round tube.
A500 Welded Structural Steel Pipe	Our welded structural steel pipe products are intended for use only in structural applications, as it has not been tested to transfer liquids or gases under pressure. It is made to less exacting specifications for dimensions, finish, and mechanical properties.	Structural pipe is an economical alternative to tubing for many fabrication projects and structural applications. Schedule 80 sizes may be coated and tested to meet ASTM A53
Hot Rolled Steel Sheet Commercial Quality C1008/C1010	Hot Rolled Commercial Quality sheets are intended for uses involving simple bending or moderate drawing and welding. Sheets may be bent flat on itself in any direction at room temperature without cracking on the outside of the bend.	Used for a wide variety of applications – agricultural implements, automotive panels, ventilating systems, drums, bins, frame skinning, sign making, etc.
Cold Rolled Steel Sheet Commercial Quality	Sheets are rolled to a close thickness tolerance and possess a fine surface finish. Suitable for stamping, forming, and moderate drawing operations. Provides an excellent base for all painting, including baked enamel and lacquer finishes, etc.	Used for a wide variety of applications – agricultural implements, automotive panels, ventilating systems, drums, bins, frame skinning, sign making, etc.
Galvanized Steel Sheet	Commercial Quality Galvanized Steel sheets are intended for uses where greater corrosion protection is required without painting. The durable G-90 Chem Treat zinc coating is applied by a continuous hot-dip process and will withstand bending without flaking.	With a typical protection life span of 20 years these sheets are ideal for many applications that are exposed to the environment. Sheets are easy to form, bend, machine and weld. Special care should be taken when welding to prevent inhalation of zinc fumes.
C1018 Cold Finish Steel	Low carbon steel, having higher manganese content than certain other low-carbon steels. It has higher mechanical properties and better machining characteristics. Sizes are more accurate in measurements and surfaces are of higher quality than in hot rolled steels.	Ideal for fabrication or machining projects that require a higher degree of accuracy than hot roll steel offers. Suitable for shafting and for applications that do not require the greater strength of high carbon and alloy steels. Suited for carbonized parts requiring soft core and high surface hardness, such as gears, pinions, worms, king pins, chain pins, ratchets, etc.
C1045 CF Turned-Ground-Polished Shafting	A medium-carbon steel that's ground and polished to a high degree of concentricity, surface perfection, straightness, and overall accuracy. Use this product when a higher degree of added strength, dimensional accuracy and straightness are required.	Used primarily for applications demanding a high degree of accuracy and straightness, along with added toughness – such as axel shafts, motor shafts, pins, machinery parts, bolts, pinions, gears, etc.
Alloy 4140 Cold Drawn Annealed	This medium carbon alloy grade is widely used for many general-purpose parts requiring high tensile strength and toughness. 4140 contains chromium and molybdenum as alloying elements and may be heat-treated over a wide range to give the combined advantages of proper hardness, strength and ductility. More easily machined than in the pre-hard state.	Drill collars, bolts, couplings, reamer bodies, rotary table shafting, oil well tool joints, axle shafts, valves, high-temperature bolts, sprockets, trailer axles, winch shafts, piston rods, rams, hydraulic machinery shafts, precision lead screws, chain links, spindles, stay bolts, tractor axles, etc.
Alloy 4140 Pre-Hard	Pre-hardened 4140 is an alloy steel, ready for use but is also machinable in its hardened state. Superior strength and wear resistance, excellent toughness, along with good ductility, and the ability to resist stress at elevated temperatures make this grade ideal for many demanding applications.	Drill collars, bolts, couplings, reamer bodies, rotary table shafting, oil well tool joints, axle shafts, valves, high-temperature bolts, sprockets, trailer axles, winch shafts, piston rods, rams, hydraulic machinery shafts, precision lead screws, chain links, spindles, stay bolts, tractor axles, etc.

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? Metal Selection Guide

Material Type	About	Applications
3003 Aluminum	This is the most widely used of all aluminum alloys. It is essentially commercially pure aluminum with the addition of manganese. It has excellent corrosion resistance and workability, and it may be deep drawn or spun, welded, or brazed. This alloy is not heat treatable. Temper – H14	Cooking utensils, kitchen equipment, decorative trim, awnings, siding, storage tanks, chemical equipment, food & chemical handling equipment, Appliance components, Truck/trailer roofing, lawn furniture components, etc.
5052 Aluminum	5052 is the highest strength alloy of the more common non-heat-treatable grades. Fatigue strength is higher than most aluminum alloys. 5052 has particularly good resistance to marine atmosphere and salt-water corrosion and has excellent workability. It may be drawn or formed into intricate shapes. Temper – H32	Ideal for tanks and drums, marine and vehicle bodies, aircraft components, home appliances, heavy-duty cooking utensils, and equipment for bulk processing of food, etc.
6061 Aluminum	The most versatile of the heat treatable aluminum alloys. It is a higher strength, tempered aluminum that offers a wide range of mechanical properties and corrosion resistance. It can be fabricated by many of the commonly used techniques. Tempers – T6 & T6511	Ideal for structural application requiring higher strength with lighter weight. Used for a wide variety of products and applications from truck bodies and frames to screw machine parts and structural components.
6063 Aluminum	Commonly referred to as the architectural alloy. It was developed as an extrusion alloy with relatively high tensile properties, excellent finishing characteristics, and a high degree of resistance to corrosion. Great for outdoor applications. Temper – T52	6063 Aluminum is most often found in various interior and exterior architectural applications, such as windows, doors, store fronts, railings, and assorted trim items.
7075 Aluminum	7075 is one of the hardest aluminum alloys, is exceptionally strong, heat treatable, and has good machinability along with fair corrosion resistance. AKA "Aircraft Alloy" Temper – T6	Aircraft components, parts with high strength-to-weight ratio, keys, gears, shafts, etc.
Precision Aluminum Plate	A precision cast-aluminum plate developed primarily for tooling or jig applications. Through a fine-grain casting process and subsequent stress relieving, this product is dimensionally stable and readily machinable, with precision ground surfaces top and bottom to a finish equal to 16-19 RMS or better.	Used for templates, assembly jigs and fixtures, hydro press form blocks, drill jigs, and rubber and plastic molds.
T-304 Stainless Steel	Used where corrosion resistance and good mechanical properties are primary requirements, this is the most widely used of the stainless and heat resisting steels. Offers good corrosion resistance to many chemical corrodents as well as industrial atmospheres and marine environments.	Used in industries where the highest degree of sanitation and cleanliness is of prime importance - Dairy, beverage, and food-product handling & processing equipment, handling acetic, nitric, and citric acids; organic and inorganic chemicals; hospital equipment, marine hardware, etc.
T-303 Stainless Shafting Turn, Ground, & Polished	T-303 is easier to machine than T-304, but its properties are very similar. Ground to a high degree of concentricity, surface perfection, straightness, and overall accuracy.	Widely used for shafting and pin applications where corrosion resistance is a concern. Boat shafts, pump shafts, dairy and food industry components, etc.
T-316 Stainless Steel	Chromium-nickel stainless steel with molybdenum added to increase corrosion resistance and mechanical properties at elevated temperatures. More resistant to corrosive environments than T-304 with higher strength.	Parts in machinery used to process paper, textiles, chemicals, pharmaceuticals. In aircraft applications, used for parts requiring low magnetic permeability and good corrosion resistance.
Alloy 260 Brass	Known also as Cartridge Brass, this is the most ductile of the brass family and gives superior results when cold worked. Color is full-brass yellow. Temper – 1/2 hard	Uses include – radiator cores and tanks, flashlight shells, lamp fixtures, fasteners, locks, hinges, ammunition components, plumbing accessories, pins, rivets.
Alloy 360 Brass	A free cutting brass that is ideally suited for high speed machining operations. Its machinability rating of 100 is the standard against which all other copper alloys are rated. It is easily soldered or brazed and has good resistance to corrosion. Temper – 1/2 hard	Typically used for gears, pinions, plumbing ware fittings, adapters, valves, valve stems, and screw machine products, marine parts, etc.
Alloy 110 Copper	Alloy 110 Copper is corrosion resistant, highly ductile, and very conductive. Easy to solder and braze. Temper is Hard – H04	Widely used in electrical, architectural, decorative, and artistic applications.

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Metal Workability Guide

Material Type	Tensile Strength PSI	Yield Strength PSI	Elasticity KSI Elongation 2"	Hardness		Machinability	Weldability	Formability	Corrosion Resistance
				BRN	RCK				
A36 Carbon Steel	60/80,000	36,000	29,000 / 23%	112	55	High	Very Easy	High	Very Low
Hot Rolled Strip Flat	48,000	35,000	29,000 / 25%	112	63	High	Very Easy	Very High	Very Low
Square / Rect. Steel Tube	58,000	46,000	29,000 / 23%	107	63	High	Very Easy	Medium	Very Low
DOM Round Steel Tube	85,000	75,000	29,000 / 8%	174	80	Medium	Easy	High	Very Low
Welded Round Steel Tube	58,000	42,000	29,000 / 12%	107	63	High	Very Easy	Medium	Very Low
Welded Structural Steel Pipe	58,000	42,000	29,000 / 23%	107	63	High	Very Easy	Medium	Very Low
Hot Rolled Steel Sheet	52,000	38,000	29,000 / 40%	95	56	High	Very Easy	High	Very Low
Cold Rolled Steel Sheet	50,000	35,000	29,000 / 40%	97	57	High	Very Easy	High	Very Low
G90 Galvanized Steel Sheet	52,000	38,000	29,000 / 40%	95	56	High	Moderate	High	High
C1018 Cold Finish Steel	64,000	54,000	29,700 / 15%	126	85	High	Easy	Medium	Very Low
C1045 TGP Shafting	97,000	58,000	29,700 / 24%	212	94	Medium-Low	Difficult	Very Low	Very Low
4140 CD Annealed	102,000	90,000	29,700 / 18%	223	98	Medium	Very Difficult	Not Advised	Low
4140 Pre-Hard	153,000	131,000	29,700 / 16%	311	108	Medium-Low	Very Difficult	Not Advised	Low
3003-H14 Aluminum	22,000	21,000	10,000 / 16%	40	---	Very High	Easy	Very High	High
5052-H32 Aluminum	38,000	31,000	10,200 / 14%	68	---	Very High	Easy	Medium	Very High
6061-T6 Aluminum	45,000	40,000	10,000 / 17%	95	56	Very High	Easy	Low	High
6063-T52 Aluminum	27,000	21,000	10,000 / 12%	60	---	Very High	Easy	High	High
7075-T6 Aluminum	83,000	73,000	10,400 / 11%	150	85	Medium	Moderate	Very Low	High
Precision Cast Aluminum Tool Plate	32,000	15,000	10,300 / 8%	60	---	Very High	Easy	Medium	High
T-304 Stainless Steel	85,000	35,000	29,000 / 55%	180	90	Medium	Very Easy	Medium	Very High
T-303 Stainless Steel	90,000	35,000	29,000 / 50%	160	84	High	Easy	Medium	High
T-316 Stainless Steel	85,000	35,000	29,000 / 60%	200	95	Medium	Easy	Medium	Very High
Alloy 260 Brass	62,000	52,000	16,000 / 23%	---	70	High	Moderate	High	Very High
Alloy 360 Brass	58,000	45,000	14,000 / 25%	---	78	Very High	Moderate	Medium	Very High
Alloy 110 Copper	50,000	45,000	18,900 / 12%	---	50	High	Moderate	High	High

Explanation of Terminology and Ratings

PSI = Pounds Per Square Inch KSI = Kilograms Per Square Inch

Tensile Strength – The maximum load in pounds per square inch a material will carry before breaking under a slowly applied, gradually increasing load.

Yield Strength – Point at which a material exceeds the elastic limit and will not return to its original length or shape if the stress is removed.

Hardness – The ability of a metal to resist penetration, as defined by the Brinell and Rockwell testing procedures.

Modulus of Elasticity – Force which would be required to stretch a material to double its normal length, on the assumption that it would remain elastic.

Elongation - Increase in length, which occurs before a metal is fractured, when subjected to stress. Usually expressed as a percentage of the original length and is a measure of the ductility of the metal.

Machinability – Rated by how easy the metal is to machine, drill, grind, etc.

Weldability – Rated according to the necessary skill level, process, and equipment required to fabricate and weld successfully.

Formability – Rated as to how well a particular metal responds to bending at a 90-degree angle before fracturing.

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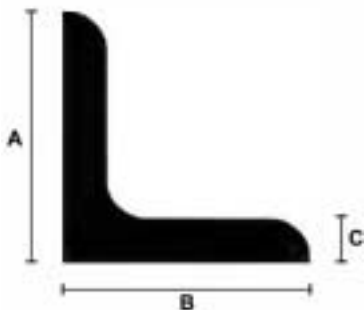


Carbon Steel

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Structural Steel Angle

ASTM A36



? See Material Characteristics & Specifications on Page 4-6

Ready to Ship! Stock Lengths (+/- 1/4")					
2ft	4ft	6ft	8ft	10ft	20ft
Also Available Custom Cut to Length					

Item Size (Inches) A x B x C	Weight per Foot (lbs)	Stock No.
1/2 x 1/2 x 1/8	.38	A1121218
3/4 x 3/4 x 1/8	.59	A1343418
1 x 1 x 1/8	.80	A111118
1 x 1 x 3/16	1.16	A111316
1 x 1 x 1/4	1.49	A111114
1-1/4 x 1-1/4 x 1/8	1.01	A111418
1-1/4 x 1-1/4 x 3/16	1.48	A1114316
1-1/4 x 1-1/4 x 1/4	1.92	A111414
1-1/2 x 1-1/2 x 1/8	1.22	A111218
1-1/2 x 1-1/2 x 3/16	1.80	A1112316
1-1/2 x 1-1/2 x 1/4	2.34	A111214
■ 1-3/4 x 1-3/4 x 1/8	1.44	A113418
■ 1-3/4 x 1-3/4 x 3/16	2.12	A1134316
■ 1-3/4 x 1-3/4 x 1/4	2.77	A113414
2 x 1-1/2 x 1/8	1.44	A1211218
■ 2 x 1-1/2 x 3/16	2.12	A12112316
2 x 1-1/2 x 1/4	2.77	A1211214
2 x 2 x 1/8	1.65	A12218
2 x 2 x 3/16	2.44	A122316
2 x 2 x 1/4	3.19	A12214
2 x 2 x 3/8	4.70	A12238
■ 2-1/2 x 1-1/2 x 3/16	2.44	A1212112316

■ 2-1/2 x 1-1/2 x 1/4	3.16	A121211214
■ 2-1/2 x 2 x 3/16	2.75	A12122316
■ 2-1/2 x 2 x 1/4	3.62	A1212214
■ 2-1/2 x 2-1/2 x 3/16	3.07	A1212316
2-1/2 x 2-1/2 x 1/4	4.1	A121214
■ 2-1/2 x 2-1/2 x 3/8	5.9	A121238
3 x 2 x 3/16	3.07	A232316
3 x 2 x 1/4	4.1	A23214
■ 3 x 2 x 3/8	5.9	A23238
3 x 3 x 3/16	3.71	A233316
3 x 3 x 1/4	4.9	A23314
3 x 3 x 3/8	7.2	A23338
3 x 3 x 1/2	9.4	A23312
3-1/2 x 3-1/2 x 1/4	5.8	A231214
3-1/2 x 3-1/2 x 3/8	8.5	A231238
4 x 3 x 1/4	5.8	A24314
4 x 3 x 3/8	8.5	A24338
4 x 4 x 1/4	6.6	A24414
4 x 4 x 3/8	9.8	A24438
4 x 4 x 1/2	12.8	A24412
■ 4 x 4 x 3/4	18.5	A24434
5 x 3 x 1/4	6.6	A25314
■ 5 x 3 x 3/8	9.8	A25338
5 x 3-1/2 x 1/4	7.0	A2531214
■ 5 x 3-1/2 x 3/8	10.4	A2531238
5 x 5 x 3/8	12.3	A25538
■ 5 x 5 x 1/2	16.2	A25512
6 x 4 x 3/8	12.3	A26438
■ 6 x 4 x 1/2	16.2	A26412
6 x 6 x 3/8	14.9	A26638
6 x 6 x 1/2	19.6	A26612
■ 6 x 6 x 3/4	28.7	A26634
■ 8 x 4 x 1/2	19.6	A28412
■ 8 x 6 x 1/2	23.0	A28612
8 x 8 x 1/2	26.4	A28812
■ 8 x 8 x 3/4	38.9	A28834



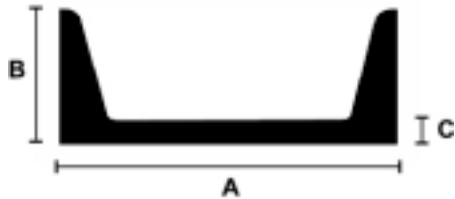
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Structural Steel Channel

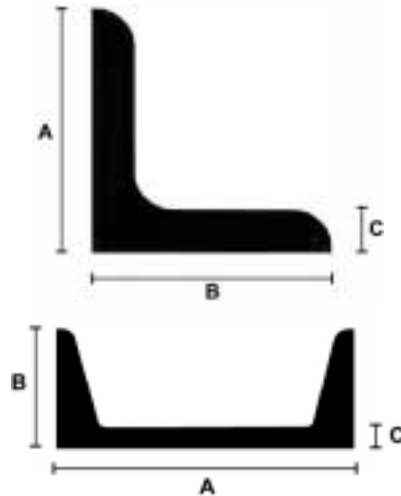
ASTM A36



? See Material Characteristics & Specifications on Page 4-6

Galvanized Steel Angle & Channel

ASTM A36



Shapes are standard ASTM A36 Structural Steel, that has been Hot-Dipped Galvanized for added corrosive protection.

Additional shapes and sizes may be available by special order. Minimum quantities may apply.

? See Material Characteristics & Specifications on Page 4-6

Ready to Ship! Stock Lengths (+/- 1/4")					
2ft	4ft	6ft	8ft	10ft	20ft
Also Available Custom Cut to Length					

Item Size (Inches) A x B x C	Weight per Foot (lbs)	Stock No.
1 x 3/8 x 1/8	.68	C113818
1 x 1/2 x 1/8	.84	C111218
1-1/2 x 1/2 x 1/8	1.12	C11121218
1-1/2 x 3/4 x 1/8	1.17	C11123418
2 x 1/2 x 1/8	1.43	C121218
2 x 1 x 1/8	1.59	C12118
2 x 1 x 3/16	2.32	C121316
3 x 1.41 x .170	4.1	C2341
3 x 1.498 x .258	5.0	C2350
4 x 1.58 x .180	5.4	C2454
4 x 1.72 x .320	7.25	C24725
5 x 1.75 x .190	6.7	C2567
6 x 1.92 x .200	8.2	C2682
■ 6 x 2.157 x .437	13.0	C2613
7 x 2.09 x .210	9.8	C2798
8 x 2.26 x .220	11.5	C28115
■ 8 x 2.527 x .487	18.75	C281875
9 x 2.43 x .230	13.4	C29134
10 x 1.50 x .170	8.4	C21084
10 x 2.60 x .240	15.3	C210153
10 x 2.739 x .379	20	C21020
■ 10 x 2.886 x .526	25	C21025
12 x 1.50 x .190	10.6	C212106
12 x 3.047 x .387	25	C21225

Ready to Ship! Stock Lengths (+/- 1/4")					
---	---	---	---	10ft	20ft
Also Available Custom Cut to Length					

Item Size (Inches) A x B x C	Weight per Foot (lbs)	Stock No.
■ 1-1/2 x 1-1/2 x 1/8 Angle	1.35	A11218G
■ 1-1/2 x 1-1/2 x 1/4 Angle	2.58	A111214G
■ 2 x 2 x 1/8 Angle	1.82	A22218G
■ 2 x 2 x 1/4 Angle	3.51	A22214G
■ 3 x 3 x 1/4 Angle	5.40	A23314G
■ 4 x 4 x 1/4 Angle	7.26	A24414G
■ 3 x .170 web Channel	3.76	C2341G
■ 4 x .180 web Channel	5.94	C2454G



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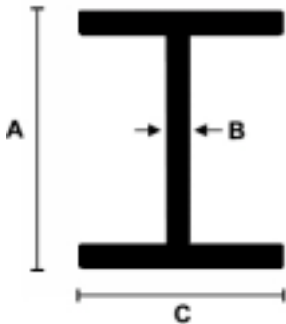
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Wide Flange Structural Steel Beam

ASTM A36, A992 / A57250 Dual Cert.



Wide Flange beams, also known as “W” beams, have non-tapered flanges that are wider than the standard “S” beams. W-beams are most commonly used for structural applications, especially building and home construction.

See Material Characteristics & Specifications on Page 4-6

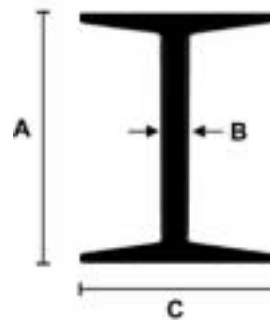
Ready to Ship! Stock Lengths (+/- 1/4")					
5ft	10ft	20ft	25ft	30ft	40ft
Also Available Custom Cut to Length <i>Additional Sizes available by Special Order</i>					

Item Size (Inches) A x B x C	Weight per Foot (lbs)	Stock No.
W4 x 13# (4.16 x .280 x 4.06)	13	B2413
W6 x 12# (6.03 x .230 x 4.00)	12	B2612
W6 x 15# (5.99 x .230 x 5.99)	15	B2615
■ W6 x 20# (6.20 x .260 x 6.02)	20	B2620
W8 x 10# (7.89 x .170 x 3.94)	10	B2810
■ W8 x 15# (8.11 x .245 x 4.015)	15	B2815
W8 x 18# (8.14 x .230 x 5.25)	18	B2818
W8 x 24# (7.93 x .245 x 6.495)	24	B2824
■ W8 x 35# (8.12 x .310 x 8.02)	35	B2835
■ W10 x 12# (9.87 x .190 x 3.96)	12	B21012
W10 x 22# (10.17 x .240 x 5.75)	22	B21022
■ W10 x 26# (10.33 x .260 x 5.77)	26	B21026

■ W10 x 30# (10.47 x .300 x 5.81)	30	B21030
■ W12 x 16# (11.99 x .220 x 3.99)	16	B21216
■ W12 x 22# (12.31 x .260 x 4.03)	22	B21222
W12 x 26# (12.22 x .230 x 6.49)	26	B21226
■ W12 x 40# (11.94 x .295 x 8.00)	40	B21240

Standard Structural Steel Beam

ASTM A36



Standard beams, also called “I” beams because of their resemblance to the letter “I”, are widely used for all structural applications. The tapered, thicker flanges make them especially suited for trolleys and high stress lifting applications.

See Material Characteristics & Specifications on Page 4-6

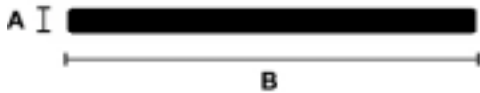
Ready to Ship! Stock Lengths (+/- 1/4")					
5ft	10ft	20ft	25ft	30ft	40ft
Also Available Custom Cut to Length <i>Additional Sizes available by Special Order</i>					

Item Size (Inches) A x B x C	Weight per Foot (lbs)	Stock No.
S3 x 5.7# (3 x .170 x 2.33)	5.7	B1357
S4 x 7.7# (4 x .190 x 2.66)	7.7	B1477
S6 x 12.5# (6 x .230 x 3.33)	12.5	B16125
■ S6 x 17.25# (6 x .465 x 3.57)	17.3	B161725
■ S8 x 18.4# (8 x .270 x 4.00)	18.4	B18184

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Hot Rolled Steel Strip Flats

ASTM A569



? See Material Characteristics & Specifications on Page 4-6

Ready to Ship! Stock Lengths (+/- 1/4")					
2ft	4ft	6ft	8ft	10ft	20ft
Also Available Custom Cut to Length					

Item Size (Inches) A x B	Weight per Foot (lbs)	Stock No.
1/8 x 1/2	.213	F11812
1/8 x 3/4	.319	F11834
1/8 x 1	.425	F1181
1/8 x 1-1/4	.531	F118114
1/8 x 1-1/2	.638	F118112
1/8 x 2	.850	F1182
1/8 x 2-1/2	1.06	F118212
1/8 x 3	1.28	F1183
1/8 x 4	1.70	F1184
1/8 x 5	2.13	F1185
1/8 x 6	2.55	F1186
1/8 x 8	3.40	F1188
3/16 x 1/2	.319	F131612
3/16 x 3/4	.478	F131634
3/16 x 1	.638	F13161
3/16 x 1-1/4	.797	F1316114
3/16 x 1-1/2	.956	F1316112
3/16 x 2	1.28	F13162
3/16 x 3	1.91	F13163
3/16 x 4	2.55	F13164
3/16 x 5	3.19	F13165
3/16 x 6	3.83	F13166
3/16 x 8	5.10	F13168
3/16 x 10	6.38	F131610
3/16 x 12	7.65	F1316-12

Hot Rolled Steel Flat Bar

ASTM A36



? See Material Characteristics & Specifications on Page 4-6

Ready to Ship! Stock Lengths (+/- 1/4")					
2ft	4ft	6ft	8ft	10ft	20ft
Also Available Custom Cut to Length					

Item Size (Inches) A x B	Weight per Foot (lbs)	Stock No.
1/4 x 1/2	.425	F21412
1/4 x 3/4	.638	F21434
1/4 x 1	.850	F2141
1/4 x 1-1/4	1.06	F214114
1/4 x 1-1/2	1.28	F214112
1/4 x 2	1.70	F2142
1/4 x 2-1/2	2.13	F214212
1/4 x 3	2.55	F2143
1/4 x 3-1/2	2.98	F214312
1/4 x 4	3.40	F2144
1/4 x 5	4.25	F2145
1/4 x 5-1/2	4.68	F214512
1/4 x 6	5.10	F2146
1/4 x 7	5.95	F2147
1/4 x 8	6.80	F2148
1/4 x 9	7.65	F2149
1/4 x 10	8.50	F21410
1/4 x 11	9.35	F21411
1/4 x 12	10.2	F214-12
3/8 x 3/4	.956	F23834
3/8 x 1	1.28	F2381
3/8 x 1-1/2	1.91	F238112
3/8 x 2	2.55	F2382
3/8 x 2-1/2	3.19	F238212
3/8 x 3	3.83	F2383

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3/8 x 3-1/2	4.46	F238312
3/8 x 4	5.10	F2384
3/8 x 5	6.38	F2385
3/8 x 6	7.65	F2386
3/8 x 7	8.93	F2387
3/8 x 8	10.20	F2388
3/8 x 9	11.48	F2389
3/8 x 10	12.80	F23810
3/8 x 11	14.03	F23811
3/8 x 12	15.30	F238-12
1/2 x 3/4	1.28	F21234
1/2 x 1	1.70	F2121
1/2 x 1-1/2	2.55	F212112
1/2 x 2	3.40	F2122
1/2 x 2-1/2	4.25	F212212
1/2 x 3	5.10	F2123
1/2 x 3-1/2	5.95	F212312
1/2 x 4	6.80	F2124
1/2 x 5	8.50	F2125
1/2 x 6	10.20	F2126
1/2 x 7	11.90	F2127
1/2 x 8	13.60	F2128
1/2 x 9	15.45	F2129
1/2 x 10	17.00	F21210
1/2 x 11	18.70	F21211
1/2 x 12	20.40	F21212
5/8 x 1	2.13	F2581
5/8 x 1-1/2	3.19	F258112
5/8 x 2	4.25	F2582
5/8 x 2-1/2	5.31	F258212
5/8 x 3	6.38	F2583
5/8 x 4	8.50	F2584
5/8 x 6	12.75	F2586
5/8 x 8	17.00	F2588
5/8 x 10	21.25	F25810
5/8 x 12	25.50	F25812
3/4 x 1	2.55	F2341
3/4 x 1-1/2	3.83	F234112
3/4 x 2	5.10	F2342
3/4 x 2-1/2	6.38	F234212
3/4 x 3	7.65	F2343
3/4 x 4	10.20	F2344

3/4 x 6	15.30	F2346
3/4 x 8	20.40	F2348
3/4 x 10	25.50	F23410
3/4 x 12	30.60	F23412
1 x 1-1/2	5.10	F21112
1 x 2	6.80	F212
1 x 3	10.20	F213
1 x 4	13.60	F214
1 x 6	20.40	F216
1 x 8	27.20	F218
1 x 10	34.00	F2110
1 x 12	40.80	F2112
1-1/2 x 3	15.30	F21123
1-1/2 x 4	20.40	F21124
1-1/2 x 6	30.60	F21126
1-1/2 x 8	40.80	F21128
2 x 3	20.40	F223
2 x 4	27.20	F224
2 x 6	40.80	F226
2 x 8	54.40	F228
3 x 4	40.80	F234
3 x 6	61.20	F236

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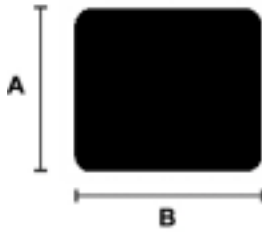
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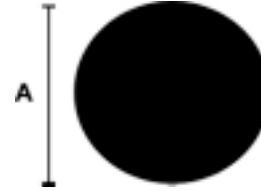
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Hot Rolled Steel Square Bar

ASTM A36



Hot Rolled Steel Round Bar



CQ = 1020 Cold Quenched (smooth/oily)
A36 = ASTM A36 Hot Rolled

See Material Characteristics & Specifications on Page 4-6

See Material Characteristics & Specifications on Page 4-6

Ready to Ship!		Stock Lengths (+/- 1/4")			
2ft	4ft	6ft	8ft	10ft	20ft
Also Available Custom Cut to Length					

Item Size (Inches) A x B	Weight per Foot (lbs)	Stock No.
3/8 x 3/8	.478	SQ138
1/2 x 1/2	.850	SQ112
5/8 x 5/8	1.33	SQ158
3/4 x 3/4	1.91	SQ134
1 x 1	3.40	SQ11
1-1/4 x 1-1/4	5.31	SQ1114
1-1/2 x 1-1/2	7.65	SQ1112
2 x 2	13.60	SQ12
2-1/2 x 2-1/2	21.25	SQ1212
■ 3 x 3	30.60	SQ13

Ready to Ship!		Stock Lengths (+/- 1/4")			
2ft	4ft	6ft	8ft	10ft	20ft
Also Available Custom Cut to Length					

Item Size (Inches) A = Diameter	Type	Weight per Foot (lbs)	Stock No.
1/4	CQ	.167	R114
5/16	CQ	.261	R1516
3/8	A36	.376	R138
1/2	A36	.668	R112
5/8	A36	1.04	R158
3/4	A36	1.50	R134
1	A36	2.67	R11
1-1/4	A36	4.17	R1114
1-1/2	A36	6.01	R1112
1-3/4	A36	8.18	R1134
2	A36	10.68	R12
2-1/2	A36	16.69	R1212
■ 3	A36	24.03	R13

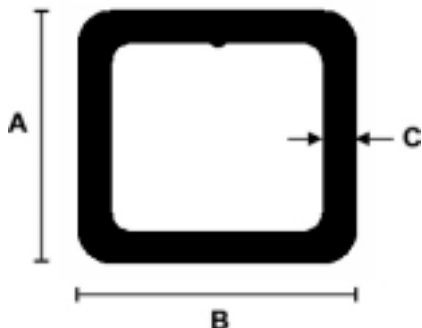


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Square Steel Tube



A = Mechanical Tubing - ASTM A513

B = Structural Tubing - ASTM A500 Grade B

16ga = .065"	14ga = .083"	11ga = .120"
--------------	--------------	--------------

See Material Characteristics & Specifications on Page 4-6

Ready to Ship! Stock Lengths (+/- 1/4")

2ft	4ft	6ft	8ft	12ft	24ft
Also Available Custom Cut to Length					

Item Size (Inches) A x B x C		Weight per Foot (lbs)	Stock No.
1/2 x 1/2 x 16ga	A	.385	T11216
5/8 x 5/8 x 16ga	A	.495	T15816
3/4 x 3/4 x 16ga	A	.606	T13416
3/4 x 3/4 x 14ga	A	.753	T13414
3/4 x 3/4 x 11ga	A	1.03	T13411
1 x 1 x 16ga	A	.827	T11116
1 x 1 x 14ga	A	1.035	T11114
1 x 1 x 11ga	A	1.436	T11111
1-1/4 x 1-1/4 x 16ga	A	1.048	T111416
1-1/4 x 1-1/4 x 14ga	A	1.317	T111414
1-1/4 x 1-1/4 x 11ga	A	1.844	T111411
■ 1-1/4 x 1-1/4 x 3/16	B	2.408	T1114316
1-1/2 x 1-1/2 x 16ga	A	1.268	T111216
1-1/2 x 1-1/2 x 14ga	A	1.599	T111214
1-1/2 x 1-1/2 x 11ga	A	2.252	T111211
1-1/2 x 1-1/2 x 3/16	B	3.047	T1112316
1-1/2 x 1-1/2 x 1/4	B	4.067	T1112250
1-3/4 x 1-3/4 x 14ga	A	1.882	T113414
1-3/4 x 1-3/4 x 11ga	A	2.66	T113411

2 x 2 x 16ga	A	1.71	T12216
2 x 2 x 14ga	A	2.164	T12214
2 x 2 x 11ga	A	3.12	T12211
2 x 2 x 3/16	B	4.32	T122316
2 x 2 x 1/4	B	5.41	T122250
2-1/2 x 2-1/2 x 11ga	A	3.98	T121211
2-1/2 x 2-1/2 x 3/16	B	5.59	T1212316
2-1/2 x 2-1/2 x 1/4	B	7.11	T1212250
3 x 3 x 11ga	A	4.83	T13318
3 x 3 x 3/16	B	6.87	T133316
3 x 3 x 1/4	B	8.81	T13314
3 x 3 x 3/8	B	12.17	T13338
3-1/2 x 3-1/2 x 11ga	A	5.68	T131211
3-1/2 x 3-1/2 x 3/16	B	8.15	T1312316
3-1/2 x 3-1/2 x 1/4	B	10.51	T131214
■ 3-1/2 x 3-1/2 x 3/8	B	14.72	T131238
4 x 4 x 11ga	A	6.53	T14418
4 x 4 x 3/16	B	9.42	T144316
4 x 4 x 1/4	B	12.21	T14414
4 x 4 x 3/8	B	17.27	T14438
■ 4 x 4 x 1/2	B	21.63	T14412
■ 5 x 5 x 3/16	B	11.97	T155316
5 x 5 x 1/4	B	15.62	T15514
■ 5 x 5 x 3/8	B	22.37	T15538
6 x 6 x 3/16	B	14.53	T166316
6 x 6 x 1/4	B	19.02	T16614
6 x 6 x 3/8	B	27.48	T16638
■ 6 x 6 x 1/2	B	35.24	T16612
8 x 8 x 1/4	B	25.82	T18814
■ 8 x 8 x 3/8	B	37.69	T18838
■ 8 x 8 x 1/2	B	48.85	T18812
■ 10 x 10 x 1/4	B	32.63	T11014
■ 10 x 10 x 3/8	B	47.90	T11038
■ 10 x 10 x 1/2	B	62.46	T11012
■ 12 x 12 x 1/4	B	39.43	T11214
■ 12 x 12 x 3/8	B	58.10	T11238
■ 12 x 12 x 1/2	B	76.07	T11212
■ 14 x 14 x 3/8	B	68.31	T11438

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Rectangle Steel Tube



A = Mechanical Tubing - ASTM A513

B = Structural Tubing - ASTM A500 Grade B

16ga = .065"	14ga = .083"	11ga = .120"
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See Material Characteristics & Specifications on Page 4-6

Ready to Ship! Stock Lengths (+/- 1/4")

2ft	4ft	6ft	8ft	12ft	24ft
Also Available Custom Cut to Length					

Item Size (Inches) A x B x C		Weight per Foot (lbs)	Stock No.
1 x 1/2 x 16ga	A	.606	T1112-16
1-1/2 x 1/2 x 16ga	A	.827	T11121216
1-1/2 x 3/4 x 14ga	A	1.176	T11123414
1-1/2 x 3/4 x 11ga	A	1.601	T11123411
1-1/2 x 1 x 14ga	A	1.317	T11121114
1-1/2 x 1 x 11ga	A	1.844	T11121111
2 x 1 x 14ga	A	1.60	T12114
2 x 1 x 11ga	A	2.252	T12111
2 x 1-1/2 x 14ga	A	1.882	T1211214
2 x 1-1/2 x 11ga	A	2.66	T1211211
2-1/2 x 1-1/2 x 14ga	A	2.16	T121211214
2-1/2 x 1-1/2 x 11ga	A	3.07	T121211211
3 x 1 x 14ga	A	2.16	T13114
3 x 1 x 11ga	A	3.07	T13111
3 x 1-1/2 x 14ga	A	2.39	T1311214
3 x 1-1/2 x 11ga	A	3.48	T1311211
■ 3 x 1-1/2 x 3/16	B	4.96	T13112316
3 x 2 x 14ga	A	2.67	T132083
3 x 2 x 11ga	A	3.90	T13218
3 x 2 x 3/16	B	5.59	T132316
3 x 2 x 1/4	B	7.11	T13214

4 x 2 x 14ga	A	3.24	T142083
4 x 2 x 11ga	A	4.75	T14218
4 x 2 x 3/16	B	6.87	T142316
4 x 2 x 1/4	B	8.81	T14214
4 x 3 x 11ga	A	5.61	T14318
4 x 3 x 3/16	B	8.15	T143316
4 x 3 x 1/4	B	10.51	T14314
5 x 3 x 1/4	B	12.21	T15314
6 x 2 x 11ga	A	6.46	T16218
6 x 2 x 3/16	B	9.42	T162316
6 x 2 x 1/4	B	12.21	T16214
6 x 3 x 11ga	A	7.30	T16311
■ 6 x 3 x 3/16	B	10.70	T163316
6 x 3 x 1/4	B	13.91	T16314
6 x 4 x 3/16	B	11.97	T164316
6 x 4 x 1/4	B	15.62	T16414
■ 6 x 4 x 3/8	B	22.37	T16438
■ 8 x 2 x 1/4	B	15.62	T18214
■ 8 x 4 x 1/4	B	19.02	T18414
■ 8 x 4 x 3/8	B	27.48	T18438
■ 8 x 6 x 1/4	B	22.42	T18614
■ 8 x 6 x 3/8	B	32.58	T18638
■ 10 x 2 x 1/4	B	19.02	T110214
■ 10 x 4 x 1/4	B	22.42	T110414
■ 10 x 4 x 3/8	B	32.58	T110438
■ 10 x 6 x 1/4	B	25.82	T110614
■ 10 x 6 x 3/8	B	37.69	T110638
■ 12 x 2 x 1/4	B	22.42	T112214
■ 12 x 4 x 1/4	B	25.82	T112414
■ 12 x 4 x 3/8	B	37.69	T112438
■ 12 x 6 x 1/4	B	29.23	T112614
■ 12 x 6 x 3/8	B	42.79	T112638



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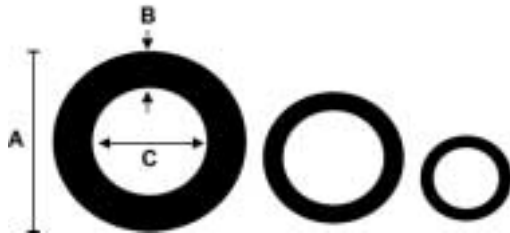
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DOM Structural Round Steel Tube

ASTM A513 Type 5



Outside Diameter Tolerance = plus .004" / minus .000"
 Inside Diameter Tolerance = plus .000" / minus .008"

DOM is a high strength, seamless round tube suitable for a wide range of structural and bushing applications. Primarily used in stressful applications requiring higher quality, uniformity, strength, and soundness – farm & construction equipment, race car frames, motorcycle frames, automotive parts, etc.

? See Material Characteristics & Specifications on Page 4-6

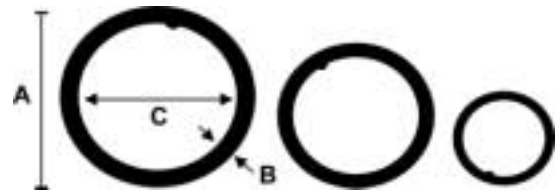
Ready to Ship! Stock Lengths (+/- 1/4")					
2ft	4ft	6ft	8ft	10ft	20ft
Also Available Custom Cut to Length Additional Sizes Available by Special Order Ordering Note: 20ft lengths are random, 18 – 22ft.					

Item Size (Inches)			Weight per Foot (lbs)	Stock No.
(A) OD	(B) Wall	(C) ID		
1/2	.120	.260	.487	T212120
3/4	.065	.620	.4755	T234065
3/4	.120	.510	.8074	T234120
7/8	.120	.635	.9676	T278120
1	.065	.870	.6491	T21065
1	.120	.760	1.128	T21120
1	.250	.500	2.003	T21250
1-1/8	.065	.998	.7359	T2118065
1-1/8	.125	.875	1.290	T2118125
1-1/4	.095	1.06	1.172	T2114095
1-1/4	.120	1.01	1.448	T2114120
1-1/4	.250	.750	2.67	T2114250
1-3/8	.095	1.18	1.299	T2138095
1-1/2	.083	1.33	1.256	T2112083
1-1/2	.095	1.31	1.426	T2112095
1-1/2	.120	1.26	1.769	T2112120
1-1/2	.250	1.00	3.338	T2112250

1-3/4	.095	1.56	1.679	T2134095
1-3/4	.125	1.50	2.169	T2134125
2	.125	1.75	2.503	T22125
2	.250	1.50	4.673	T22250
2	.375	1.25	6.508	T22375
2-1/2	.250	2.00	6.008	T2212250
2-1/2	.375	1.75	8.511	T2212375
2-1/2	.500	1.50	10.68	T2212500
3	.500	2.00	13.35	T23500

Welded Structural Round Steel Tube

ASTM A513 Type 1 & 2



OD Tolerance = plus .002" / minus .008"
 Wall Thickness = plus / minus .003" to .010"

An economical alternative to DOM, welded tube is suitable for a wide variety of structural applications where dimensional accuracy and precision is not a primary concern.

? See Material Characteristics & Specifications on Page 4-6

Ready to Ship! Stock Lengths (+/- 1/4")					
2ft	4ft	6ft	8ft	10ft	20ft
Also Available Custom Cut to Length Additional Sizes Available by Special Order Ordering Note: 20ft lengths are random, 18 – 22ft.					

Item Size (Inches)			Weight per Foot (lbs)	Stock No.
(A) OD	(B) Wall	(C) ID		
1/2	.065	.370	.302	T2W12065
3/4	.065	.620	.4755	T2W34065
1	.065	.870	.6491	T2W1065
1	.120	.760	1.128	T2W1120
1-1/4	.065	1.12	.8226	T2W114065
1-1/4	.120	1.01	1.448	T2W114120
1-1/2	.065	1.37	.9964	T2W112065
1-1/2	.120	1.26	1.769	T2W112120
1-3/4	.065	1.62	1.170	T2W134065

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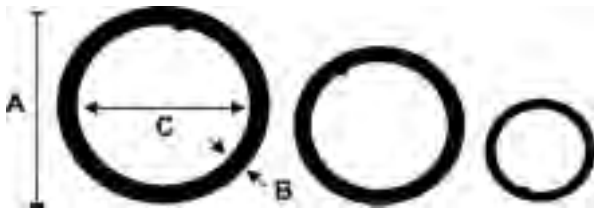
Order Online!

Visit MetalsDepot.com or Call 1-859-745-2650 for Current Pricing.

1-3/4	.120	1.51	2.089	T2W134120
2	.065	1.87	1.343	T2W2065
2	.120	1.76	2.409	T2W2120
2-1/2	.065	2.37	1.690	T2W212065
2-1/2	.120	2.26	3.050	T2W212120
3	.120	2.76	3.691	T2W3120
4	.120	3.76	4.973	T2W4120

2" sch 80	2.375 x .218 x 1.939	B	5.022	T5280
2-1/2" sch 40	2.875 x .203 x 2.469	A	5.793	T5212
3" sch 40	3.50 x .216 x 3.068	A	7.576	T53
3" sch 80	3.50 x .300 x 2.90	A	10.25	T5380
3-1/2" sch 40	4.00 x .226 x 3.548	A	9.109	T531240
4" sch 40	4.50 x .237 x 4.026	A	10.790	T54
4 sch 80	4.50 x .377 x 3.826	B	14.98	T5480
5" sch 40	5.563 x .258 x 5.047	A	14.62	T55
6" sch 40	6.625 x .280 x 6.065	A	18.97	T56
6 sch 80	6.625 x .432 x 5.761	B	28.57	T5680
8" sch 40	8.625 x .322 x 7.981	A	28.55	T58

Structural Steel Pipe



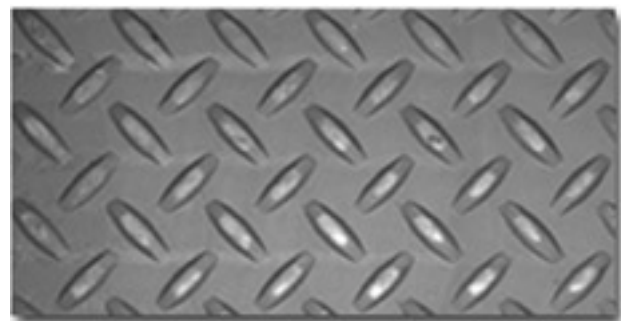
A = Structural Pipe, Bare Finish, Plain End - ASTM A500 Gr. B
 B = Pressure Tested Pipe, Coated, Plain End - ASTM A53

See Material Characteristics & Specifications on Page 4-6

Ready to Ship! Stock Lengths (+/- 1/4")					
2ft	4ft	6ft	8ft	10ft	21ft
Also Available Custom Cut to Length					
Item Size (Inches) A x B x C		Weight per Foot (lbs)	Stock No.		
1/4" sch 40 .540 x .088 x .364	B	.4248	T514		
3/8" sch 40 .675 x .091 x .493	B	.570	T538		
1/2" sch 40 .840 x .109 x .622	A	.850	T512		
1/2" sch 80 .840 x .147 x .546	B	1.088	T51280		
3/4" sch 40 1.05 x .113 x .824	A	1.131	T534		
3/4" sch 80 1.05 x .154 x .742	B	1.474	T53480		
1" sch 40 1.315 x .133 x 1.049	A	1.679	T51		
1" sch 80 1.315 x .179 x .957	B	2.172	T5180		
1-1/4" sch 40 1.660 x .140 x 1.380	A	2.273	T5114HR		
1-1/2" sch 40 1.90 x .145 x 1.61	A	2.718	T5112HR		
1-1/2" sch 80 1.90 x .200 x 1.50	B	3.631	T511280		
2" sch 40 2.375 x .154 x 2.067	A	3.653	T52		

Steel Floor Plate

ASTM A786



Raised lug pattern provides maximum skid resistance for running boards, steps, flooring, walkways, platforms, stair treads, trench covers, conveyors, truck runways, etc.

Ready to Ship! Stock Lengths (+/- 1/4")					
48" x 48"		24" x 96"		48" x 96"	
Also Available Custom Cut to Size					
Item Size (Inches)		Weight per Foot (lbs)	Stock No.		
Gauge	Thickness				
14ga	.075	3.75	P214G		
11ga	.120	6.16	P218		
3/16	.188	8.71	P2316		
1/4	.250	11.26	P214		
3/8	.375	16.37	P238		
1/2	.500	21.47	P212		

Any Quantity ... Any Size ... Delivered Anywhere!

Carbon Steel Sheet & Plate Products



See Material Characteristics & Specifications on Page 4-6

Ready to Ship! Stock Sizes		
12" x 12"	24" x 24"	48" x 48"
12" x 24"	24" x 48"	48" x 96"
12" x 48"	24" x 96"	48" x 120"
12" x 96"	24" x 120"	60" x 120"

- Available Custom Cut to Size
- Stock Sheets are Shear Cut + 1/8" – 0"
- Stock Plates are Sawed or Burned to + 1/8" – 0"

(A) Gauge	Item Thickness (Inches)		Material Type	Specification	Weight per Foot (lbs)	Stock No.
20ga	.036	1/32	Cold Roll – Commercial Quality - Oiled	ASTM A 366	1.50	S120
18ga	.048	3/64	Cold Roll – Commercial Quality - Oiled	ASTM A 366	2.00	S118
16ga	.060	1/16	HR Commercial Quality – C1008/C1010	ASTM A 569	2.50	S116
14ga	.075	3/32	HR Commercial Quality – C1008/C1010	ASTM A 569	3.13	S114
11ga	.120	1/8	HR Commercial Quality – C1008/C1010	ASTM A 569	5.00	S111
<hr/>						
20ga	.040	1/32	G90 Galvanized Steel Sheet	ASTM A 527	1.66	S220
18ga	.052	3/64	G90 Galvanized Steel Sheet	ASTM A 527	2.16	S218
16ga	.064	1/16	G90 Galvanized Steel Sheet	ASTM A 527	2.66	S216
14ga	.079	3/32	G90 Galvanized Steel Sheet	ASTM A 526	3.29	S214
11ga	.124	1/8	G90 Galvanized Steel Sheet	ASTM A 526	5.16	S211
<hr/>						
3/16"	.188	---	A36 Carbon Steel Plate	ASTM A36	7.66	P1316
1/4"	.250	---	A36 Carbon Steel Plate	ASTM A36	10.21	P114
3/8"	.375	---	A36 Carbon Steel Plate	ASTM A36	15.31	P138
1/2"	.500	---	A36 Carbon Steel Plate	ASTM A36	20.42	P112
5/8"	.625	---	A36 Carbon Steel Plate	ASTM A36	25.50	P158
3/4"	.750	---	A36 Carbon Steel Plate	ASTM A36	30.63	P134
1"	1.00	---	A36 Carbon Steel Plate	ASTM A36	40.84	P11
1-1/4"	1.25	---	A36 Carbon Steel Plate	ASTM A36	51.05	P1114
1-1/2"	1.50	---	A36 Carbon Steel Plate	ASTM A36	61.26	P1112
1-3/4"	1.750	---	A36 Carbon Steel Plate	ASTM A36	71.47	P1134
2"	2.00	---	A36 Carbon Steel Plate	ASTM A36	81.50	P12
3"	3.00	---	A36 Carbon Steel Plate	ASTM A36	122.52	P13
4"	4.00	---	A36 Carbon Steel Plate	ASTM A36	163.36	P14
6"	6.00	---	A36 Carbon Steel Plate	ASTM A36	245.03	P16

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