

STOCK LIST

SHEET • PLATE • COIL

PIPE • TUBE

ROD • BAR

FITTINGS • FLANGES

EXTRUSIONS



ALUMINUM

BRASS

BRONZE

COPPER

COPPER-NICKEL

STAINLESS STEEL

ALASKAN COPPER & BRASS COMPANY

Stainless Steel

Aluminum

COQUITLAM, BC, CANADA

STAINLESS STEEL

ALLOYS 303, 304, 304L, 316, 316L, 317L, 321, 347, 254-SMO, Hastelloy, 6 moly stainless grades, Ferralium, Titanium, Monel, Zirconium, nickel based alloys, others available upon application and depending upon shape.

SHEET & PLATE

2B, #4 Finish	28 Gauge - 7 Gauge
#8 Finish (Mirror)	22 Gauge - 11 Gauge
HRAP Plate	3/16" - 2-1/2"
Diamond Tread Plate	1/8" - 3/8"

COIL (36" - 72" wide) 28 Gauge - 3/8"

ROD, Round (12ft rml) 1/8" - 14"

BAR (12ft rml)

Rectangular	1/8" - 1-1/2" (thick) x 1/2" - 8" (wide)
Hexagon	3/16" - 2-1/2"
Square	1/8" - 2-1/2"

PIPE (20ft)

Seamless or Welded:	
Schedule 5s, 10s, 40s, 80, ASTM A 312	1/2" - 48"
IPS x (Gauge or Schedule), ASTM A 778	2" - 48"

TUBING (20ft)

Seamless or Welded: OD x Gauge	
ASTM A 249/A 269	1/8" - 4"
ASTM A 778	2" - 48"
Ornamental:	
Mill, 180 Grit or Mirror Finish, ASTM A 554	(.049" - .250" wall)
Round	5/8" - 3"
Square	3/4" - 6"
Rectangular	3/4" x 1-1/2" - 4" x 6"

FITTINGS

Threaded: 150 LB, 3000 LB	1/8" - 4"
Socket Weld: 3000 LB and 6000 LB	1/8" - 4"
Butt Weld:	
IPS and OD, ASTM A 774	1/2" - 48"
WP and CR Classes, ASTM A 403	1/2" - 48"
Belled or Grooved Ends	1/2" - 48"
Threaded Nipples: (Sch 40, Sch 80)	1/8" - 4"

FLANGES

Class 150, MSS and ANSI	1/2" - 12"
Classes 150, 300, ANSI B 16.5	1/2" - 12"
Backing, Slip-On, Blind, Weld Neck	
For OD or IPS Sizes	1" - 48"

ANGLE (22ft rml)

	3/4" x 3/4" x 1/8" - 4" x 4" x 1/2"
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WIRE

	0.010" - .250"
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WIRE CLOTH

	2 Mesh - 200 Mesh
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SHIM STOCK, 6" x 50" Rolls

	0.001" - .031"
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FLATTENED & EXPANDED SHEET

1/2" or 3/4" Diamonds	#9 (.119"), #13 (.080"), #16 (.050"), #18 (.040")
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NOTE: rml = Random Lengths

ALUMINUM

ALLOYS 1100, 3003, 5052, 5086, 6061, 6063

SHEET & PLATE

1100-H14	.032" - .375"
5052-H32	.025" - .500"
5086-H32/H116	.125" - 1"
6061-T6	.040" - .190"
6061-T651	1/4" - 8"
Cast Tooling Plate	1/4" - 1-1/2"

TREAD PLATE

3003-H22, Bright	.063" - 1/4"
6061-T6	1/8" - 3/8"
5052-H32, Bright	.100" - 3/16"

FLATTENED & EXPANDED

1/2", 3/4" & 1-1/2" Diamonds	.051", .081", .125"
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COIL (36" - 96" wide) .025" - 3/8"

ROD, Round (12ft & 20ft)

6061-T6 (T6511)	1/4" - 14"
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BAR (12ft & 20ft)

Rectangular: 6061-T6 (T6511)	1/8" - 4" (thick) x 1/2" - 6" (wide)
Square: 6061-T6 (T6511)	1/4" - 4"
Rectangular: 6063-T52	1/8" - 1/4" (thick) x 1/2" - 2" (wide)

ANGLE (20ft)

6061-T6, 6063-T52	1/2" x 1/2" x 1/16" - 6" x 6" x 1/2"
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CHANNEL (20ft)

6061-T6, 6063-T52	1/2" - 12"
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SHAPES

Hull Stiffeners	Designed to
Tees	custom
Hand Railings	specifications

PIPE (20ft)

Structural: (Sch 40, Sch 80)	
6061-T6	3/8" - 12"
6063-T52	1/2" - 6"
Welded: IPS x (Gauge or Schedule)	4" - 60"

TUBING (20ft)

Square: 6063-T52, 6061-T6	1/2" - 4" (.062" - .375" wall) 2" - 8" (.250" wall)
Rectangular: 6063-T52, 6061-T6	1" x 1-1/2" - 2" x 8" (.090" - .375" wall)
Round: 6061-T6	3/4" - 6" (.065" - .125" wall)

FITTINGS

Threaded	1/8" - 4"
Butt Weld	
Seamless	1/2" - 6"
Welded IPS x (Gauge or Schedule)	4" - 60"

INDUSTRIES SERVED

Alaskan Copper & Brass Company has served a wide range of industries for the past 90 years. Industries such as pulp and paper, boatbuilding, shipbuilding and repair, chemical, petrochemical, water treatment, mining, power, food processing and many more, rely on Alaskan Copper for their supply of corrosion resistant metals.

BRASS

ALLOYS 230, 260, 270, 356, 360, others available upon application and depending on shape.

SHEET & PLATE

Soft	.025" - .090"
Half Hard	.010" - 1"
Shim Stock (6" x 100" CTNS)	.001" - .025"

COIL (12" - 36" wide)	.005" - .025"
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ROD, Round (12ft)

Free Cutting Round	1/16" - 10"
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BAR (12ft)

Rectangular	1/16" - 2" (thick) x 1/4" - 6" (wide)
Hexagon	1/8" - 3-1/2"
Square	1/8" - 3"
Half Oval	3/32" x 3/8" - 3/8" x 2"
Half Round	1/4" x 1/2" - 1/2" x 1"

PIPE (12ft & 20ft)

Standard (Sch 40) Red Brass C230	1/8" - 12"
Extra Heavy (Sch 80) Red Brass C230	1/8" - 3"

TUBING (12ft & 20ft)

Round, Seamless Yellow Brass	1/8" - 4" OD (.065" wall)
Round, Seamless Yellow Brass	3/4" - 10-1/4" OD (.125" wall)
Square, Seamless Yellow Brass	1" - 3" OD (.065" wall)

FITTINGS

Threaded, Bronze, IPS Sizes	1/8" - 4"
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WIRE

Soft	.016" - .081"
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BRONZE

ALLOYS

UNS number listed below

SHEET & PLATE

Aluminum Bronze	C61400	.063" - 2"
Commercial Bronze	C22000	.032"
Naval Bronze	C46400	.040" - 3"
Phosphor Bronze	C51000	.006" - 1/8"
Silicon Bronze (Everdur)	C65500	.063" - 1"

ROD, Round (12ft)

Aluminum Bronze	C64200	1/4" - 6"
Aluminum Nickel Bronze	C63000	3/8" - 8"
Beryllium Copper	C17200	3/16" - 2-1/2"
Manganese Bronze	C67500	3/4" - 6"
Naval Bronze	C46400	1/4" - 8"
	C48200	5/16" - 4-1/2"
Phosphor Bronze	C51000	1/4" - 6"
Silicon Bronze (Everdur)	C65500	1/4" - 3"

BAR (12ft)

Rectangular		
Naval Bronze	C46400	1/8" - 1/2" (thick) x 1/2" - 5" (wide)
Silicon Bronze	C65500	Sheared or Sawed from Plate
Hexagon		
Naval Bronze	C46400	1" - 2"
Square		
Naval Bronze	C48200	3/4" - 1-1/2"

TUBING (20ft)

Admiralty, Condenser	C44300	3/8" - 3/4"
Everdur	C65500	3/4"

FITTINGS, THREADED

Rough Bronze	1/8" - 4"
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FLANGES

Rough Bronze	1/8" - 4"
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WIRE, SPRING TEMPER

18% Nickel Silver	C75200	.051" - .081"
Grade A Phosphor Bronze	C51000	.032" - .128"

ANGLE, ARCHITECTURAL (12ft)

C38500	1/2" x 1/2" x 1/16" - 3" x 3" x 1/4"
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WIRE CLOTH

Insect Screen	14 Mesh - 50 Mesh
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FASTENINGS

Silicon Bronze (Everdur)	Ring Nails
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VALVES, BALL TYPE

Ball Type, Threaded	1/4" - 2"
Solder Type, Gate	3/8" - 1-1/4"
Screwed Type, Gate	1/4" - 2"

BEARING BRONZE, SAE 660

Continuous Cast, Hollow	C93200	1/2" - 14" ID; 3/4" - 16" OD
(105" - 108" rml)		1/2" - 10"
Solid, Round (105" - 108" rml)		1/2" - 3"
(SAE841) Solid, Sintered 6 1/2" Long		

ALUMINUM BRONZE, SAE 954

Continuous Cast, Hollow	C95400	1/2" - 14" ID; 3/4" - 16" OD
(144" rml)		1/2" - 10"
Solid Round		
(144" rml)		

NOTE: rml = Random Lengths

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COPPER - NICKEL

ALLOYS	C71500 C70600	70-30 90-10	
SHEET & PLATE			PIPE & TUBING Cont'd
70-30	.095" - 6-1/4"		Condenser
90-10	.064" - 4"		70-30 & 90-10 (.049" & .065" wall)
			1/4" - 1"
ROD, Round (12ft rml)			FITTINGS
70-30	1/4" - 10"		Threaded: 150 LB, 3000 LB & 6000 LB
90-10	1/2" - 6"		Socket Weld: 3000 LB & 6000 LB
			Butt Weld: NAVSEA & Commercial Sizes
BAR	Upon application cut from plate		Weld Base Outlets
			Bosses: NAVSEA DWG 810-1385912
PIPE & TUBING (20ft)			FLANGES
Seamless			Military & ANSI Dimensions
70-30: Classes 200, 700, 1650, 3300, 6000	1/4" - 10.75" OD		Classes 150, 300, ANSI B16.5
90-10: Class 200, Sch 40	1/4" - 12.75" OD		Class 250, NAVSEA DWG 810-1385992,
Welded			MIL-F-20042, NAVSEA 810-4715319
70-30: Classes 50 & 200, Sch 40	5" - 24" OD		Backing, Slip-On, Clad, Blind, Overlay,
90-10: Classes 50 & 200, Sch 40	5" - 24" OD		Composite. For OD or IPS Sizes
			1" - 24"
			NOTE: rml = Random Lengths

COPPER

ALLOYS	102, 110, 120, 122		
SHEET & PLATE			PIPE (20ft)
Soft (6" - 48" wide)	.005" - 2"		Standard (Sch 40)
1/8H TO 1/2H (12" - 48" wide)	.010" - 2"		Extra Heavy (Sch 80)
Electro Deposited (25" wide)	.0014" - .0068"		1/8" - 8"
Roofing (6" - 48" wide)	10, 12, 16, 20, 24, 32, 48 ounce		1/8" - 8"
COIL			TUBING (20ft)
Electro-Deposited (25" wide)	.0012" - .0068"		Soft in Coils (50ft & 60ft)
Soft (6" - 24" wide)	.005" - .0216"		Hard Drawn
ROD, Round (12ft)	1/8" - 6"		Water Tubing, Types K, L, M
			P.V.C. Coated, Soft
BAR (12ft)			1/4" - 1/2"
Rectangular Bus Bar	1/16" - 2" (thick) x		FITTINGS
(Bare & Tinned)	1/2" - 6" (wide)		Solder Joint
Square	1/4" - 3"		1/4" - 4"
			WIRE
			Soft
			Hard
			.010" - .2576"
			.162" - .3249"
			ROOFING
			Downspouts, Gutters, Accessories
			2" - 6"

PRE-PROCESSING SERVICES INCLUDE:

COMPUTER-AIDED DESIGN AND LAYOUT

- Alaskan utilizes state-of-art computer equipment for layout and optimization of material. Data may be input directly from customer supplied DXF (data exchange format) files via email or disk. This system, which communicates directly with our plasma burning tables, offers maximum accuracy and efficiency in processing of cut plate orders.

COIL CUT-TO-LENGTH

- Alaskan's on-site Cut-To-Length line provides quick turnaround of coil orders, allows flexibility in sheet/plate lengths and widths (up to 50 feet long, 96" wide & 3/8" thick) minimizes customer material and welding costs.
- Cut-To-Length orders are also available with plastic or paper interleaving, vinyl covering on both sides, and line marking for easy identification.

CUT PIECES

- Order the size and the shape that is needed, not just "standard" sizes!
- Complex shapes are cut by computerized plasma cutting tables.
- Carbide blade and abrasive saws are used for cutting thick materials (up to 8" thick).
- Precision shearing is available for cutting multiple parts to close tolerance.

NON-STANDARD PLATE SIZES

- Automatic splice welding of sheet and plate produces special widths and lengths (up to 40 feet).

SHEET GAUGE CHARTS

STAINLESS STEEL	
GAUGE	THICKNESS
28	0.015"
26	0.018"
24	0.024"
22	0.030"
20	0.036"
18	0.048"
16	0.060"
14	0.075"
12	0.105"
11	0.120"
10	0.134"
8	0.160"
7	0.1874"

3/16" & Thicker is plate

ALUMINUM	
GAUGE*	THICKNESS
22	0.025"
20	0.032"
18	0.040"
16	0.050"
14	0.063"
12	0.080"
11	0.090
10	0.100"
	0.125"
	0.160"
	0.190"

Note:
There is no official gauge standard for aluminum.

.250" & Thicker is plate

*Brown & Sharpe's Gauge Standard B & S or American Gauge A.W.G.

COPPER		
OUNCE	THICKNESS	GAUGE*
4 oz	0.0050"	36
8 oz	0.0108"	31
10 oz	0.0135"	28
12 oz	0.0160"	27
16 oz	0.0216"	24
20 oz	0.0270"	22
24 oz	0.0320"	21
32 oz	0.0430"	19
36 oz	0.0485"	18
48 oz	0.0647"	16
56 oz	0.0750"	15
64 oz	0.0863"	14
72 oz	0.0930"	13
80 oz	0.1080"	12
96 oz	0.1250"	10

.188" & Thicker is plate

*Birmingham Gauge Standard B.W.G.

BRASS	
GAUGE*	THICKNESS
30	0.010"
28	0.013"
26	0.016"
24	0.020"
22	0.025"
20	0.032"
18	0.040"
16	0.050"
14	0.063"
12	0.081"
11	0.093"

.125" & Thicker is plate

*Brown & Sharpe's Gauge Standard B & S or American Gauge A.W.G.

ALUMINUM WEIGHT CHARTS

ALUMINUM BAR WEIGHTS (LBS/FT)					
SIZE	ROUND	SQUARE	SIZE	ROUND	SQUARE
1/4"	0.059	0.076	4"	15.079	19.199
5/16"	0.103		4-1/16"	15.240	
3/8"	0.132	0.170	4-1/4"	16.683	
1/2"	0.235	0.300	4-1/2"	18.704	
5/8"	0.368	0.459	4-3/4"	20.838	
3/4"	0.530	0.662	5"	23.560	30.000
7/8"	0.721		5-1/8"	24.260	
1"	0.942	1.176	5-1/4"	24.458	
1-1/16"	1.049		5-1/2"	27.940	
1-1/8"	1.169		6"	33.251	42.336
1-1/4"	1.473	1.838	6-1/8"	34.650	
1-3/8"	1.782		6-1/4"	36.079	
1-1/2"	2.126	2.646	6-1/2"	39.023	
1-5/8"	2.489		7"	46.181	
1-3/4"	2.886	3.720	7-1/2"	53.014	
2"	3.770	4.704	8"	60.319	
2.031"	3.810		8-1/2"	66.700	
2-1/4"	4.771	5.954	9"	74.814	
2-3/8"	5.210		9-1/2"	83.357	
2-1/2"	5.891	7.500	10"	92.320	
2-5/8"	6.488		10-1/2"	101.796	
2-3/4"	7.128		11"	111.700	
3"	8.843	10.800	12"	132.936	
3-1/8"	9.020		13"	159.279	
3-1/4"	9.756		14"	184.726	
3-1/2"	11.550	15.000			
3-3/4"	13.254				

ALUMINUM SHEET & PLATE (LBS/SQ FT)					
THICKNESS	5052-H32		5083-H116/5086-H116		6061-T6
SIZE	48"	60"+	48"	60"+	
.025"	0.356				
.032"	0.456				
.040"	0.570				0.576
.050"	0.727	0.727			0.734
.063"	0.912	0.912			0.921
.080"	1.152	1.175			1.175
.090"	1.295	1.321			1.325
.100"	1.450	1.479			1.468
0.125"	1.779	1.815	1.763	1.798	1.835
0.160"	2.277	2.322	2.261	2.306	
0.190"	2.681	2.735	2.654	2.707	2.763
0.250"	3.560	3.631	3.525	3.595	3.630
0.313"			4.437	4.485	4.520
0.375"	5.340	5.447	5.287	5.393	5.430
0.500"	7.124	7.267	7.050	7.191	7.220
0.625"				8.989	8.996
0.750"				10.787	10.810
1.000"				14.400	14.394
1.250"					17.982
1.500"					21.591
1.750"					25.070
2.000"					28.785
2.250"					32.374
2.500"					35.800
3.000"					43.177
3.500"					50.379
4.000"					57.576
4.500"					64.859
5.000"					71.960
6.000"					86.107
7.000"					100.800
8.000"					115.200

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STAINLESS STEEL WEIGHT CHARTS

STAINLESS STEEL SHEET											
GAUGE	10	11	12	14	16	18	20	22	24	26	28
DECIMAL EQUIVALENTS	.134"	.120"	.105"	.075"	.060"	.048"	.036"	.030"	.024"	.018"	.015"
LBS/SQ FOOT	5.72	5.10	4.46	3.18	2.55	2.03	1.52	1.27	1.02	0.76	0.63
SHEET SIZE	SHEET WEIGHTS (LBS)										
36" x 96"	137.25	122.40	107.04	76.32	61.20	48.72	36.48	30.48	24.48	18.24	-
36" x 120"	171.60	153.00	133.80	95.40	76.50	60.90	45.60	38.10	30.60	22.80	-
36" x 144"	205.92	183.60	160.56	114.48	91.80	73.08	54.72	45.72	36.72	27.36	-
48" x 96"	183.04	163.20	142.72	101.76	81.60	64.96	48.64	40.64	32.64	24.32	-
48" x 120"	228.80	204.00	178.40	127.20	102.00	81.20	60.80	50.80	40.80	30.40	25.20
48" x 144"	274.56	244.80	214.08	152.64	122.40	97.44	72.96	60.96	48.96	36.48	-
48" x 240"	457.60	408.00	356.80	254.40	204.00	-	-	-	-	-	-
60" x 120"	286.00	255.00	223.00	159.00	127.50	101.50	76.00	-	-	-	-
60" x 144"	343.20	306.00	267.60	190.80	153.00	121.80	91.20	-	-	-	-
60" x 240"	572.00	510.00	446.00	318.00	-	-	-	-	-	-	-
72" x 120"	343.20	306.00	267.60	189.00	153.00	-	-	-	-	-	-
72" x 144"	411.84	367.20	321.12	228.96	183.60	-	-	-	-	-	-
72" x 240"	686.40	612.00	535.20	381.60	306.00	-	-	-	-	-	-

STAINLESS STEEL PLATE											
THICKNESS	3/16"	1/4"	5/16"	3/8"	1/2"	5/8"	3/4"	1"	1-1/4"	1-1/2"	2"
DECIMAL EQUIVALENTS	.187"	.250"	.312"	.375"	.500"	.625"	.750"	1.000"	1.250"	1.500"	2.000"
LBS/SQ FOOT	8.579	11.162	13.740	16.496	21.663	26.831	32.123	42.665	53.001	63.337	84.008
SHEET SIZE	PLATE WEIGHTS (LBS.)										
48" x 96"	274.528	357.184	439.68	527.872	693.216	858.59	1027.94	1365.28	1696.03	2026.78	2688.26
48" x 120"	343.16	446.48	549.60	659.84	866.52	1073.24	1284.92	1706.60	2120.04	2533.48	3360.32
48" x 144"	411.79	535.78	659.52	791.81	1039.82	1287.89	1541.90	2047.92	2544.05	3040.18	4032.38
48" x 240"	685.32	892.96	1099.20	1319.68	1733.00	2146.48	2569.84	3413.20	4240.08	5066.96	6720.64
60" x 120"	428.95	558.10	687.00	824.80	1083.15	1341.55	1606.15	2133.25	2650.05	3166.85	4200.40
60" x 144"	514.74	669.72	824.40	989.76	1299.78	1609.86	1927.38	2559.90	3180.06	3800.22	5040.48
60" x 240"	857.90	1116.20	1374.00	1650.00	2166.30	2683.10	3212.30	4266.50	5300.10	6333.70	8400.20
72" x 120"	514.74	669.72	824.40	989.76	1299.78	1609.86	1927.38	2559.90	3180.06	3800.22	5040.48
72" x 144"	617.688	803.66	989.28	1187.71	1559.74	1931.83	2312.86	3071.88	3816.07	4560.26	6048.58
72" x 240"	1029.48	1339.44	1648.80	1979.52	2599.56	3219.72	3854.76	5119.80	6360.12	7600.44	10080.96
96" x 240"	1372.64	1785.92	2198.40	2639.36	3466.08	4292.96	5139.68	6826.40	8480.16	10133.92	13441.28

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STAINLESS STEEL WEIGHT CHARTS

STAINLESS STEEL BAR						
LBS/FT SIZE	ROUND SQUARE		LBS/FT SIZE	ROUND SQUARE		HEX
	ROUND SQUARE	HEX		ROUND SQUARE	HEX	
1/8"	0.043	-	3"	24.030	30.060	-
3/16"	0.094	0.120	3-1/4"	28.206	-	-
1/4"	0.168	0.213	3-1/2"	32.710	-	-
5/16"	0.262	0.332	3-3/4"	37.552	-	-
3/8"	0.378	0.478	4"	42.726	-	-
1/2"	0.671	0.850	4-1/2"	54.070	-	-
9/16"	0.845	-	5"	66.760	-	-
5/8"	1.050	1.320	5-1/2"	80.780	-	-
3/4"	1.510	1.913	6"	96.13	-	-
7/8"	2.045	2.603	6-1/2"	114.42	-	-
1"	2.670	3.400	7"	130.83	-	-
1-1/8"	3.380	4.303	7-1/2"	152.21	-	-
1-3/16"	3.766	-	8"	170.90	-	-
1-1/4"	4.170	5.313	9"	216.30	-	-
1-5/16"	4.600	-	10"	267.00	-	-
1-3/8"	5.020	-	11"	323.04	-	-
1-7/16"	5.518	-	12"	384.50	-	-
1-1/2"	6.010	7.650	14"	523.32	-	-
1-5/8"	7.050	-				
1-3/4"	8.180	10.550				
1-7/8"	9.388	-				
2"	10.680	13.600				
2-3/16"	12.778	-				
2-1/4"	13.519	17.210				
2-7/16"	15.860	-				
2-1/2"	16.690	21.250				
2-3/4"	20.200	-				

12 FT Random Lengths

STAINLESS STEEL ANGLE		
SIZE	LBS/FT	LBS/22 FT
3/4" x 3/4" x 1/8"	0.59	12.98
1" x 1" x 1/8"	0.80	17.60
3/16"	1.16	25.52
1/4"	1.49	32.78
1-1/4" x 1-1/4" x 1/8"	1.01	22.22
3/16"	1.48	32.56
1/4"	1.92	42.24
1-1/2" x 1-1/2" x 1/8"	1.23	27.06
3/16"	1.80	39.60
1/4"	2.34	51.48
2" x 2" x 1/8"	1.65	36.30
3/16"	2.44	53.68
1/4"	3.19	70.18
3/8"	4.70	103.40
2-1/2" x 2-1/2" x 3/16"	3.07	67.54
1/4"	4.10	90.20
3/8"	5.90	129.80
3" x 3" x 1/4"	4.90	107.80
3/8"	7.20	158.40
1/2"	9.40	206.80
4" x 4" x 1/4"	6.60	145.20
3/8"	9.80	215.60
1/2"	12.80	281.60

22 FT Random Lengths

STAINLESS STEEL FLAT BAR					
SIZE	LBS/FT	SIZE	LBS/FT	SIZE	LBS/FT
1/8" X 1/2"	0.213	2"	1.700	2-1/2"	4.510
5/8"	0.266	2-1/4"	2.093	3"	5.410
3/4"	0.319	2-1/2"	2.120	4"	6.800
7/8"	0.372	3"	2.550	5"	8.917
1"	0.425	4"	3.400	6"	10.820
1-1/2"	0.638	5"	4.250	5/8" x 1"	2.125
2"	0.850	6"	5.100	1-1/4"	2.656
3"	1.280	3/8" x 1/2"	0.636	1-1/2"	3.190
4"	1.700	3/4"	0.956	2"	4.250
3/16" x 1/2"	0.319	1"	1.280	2-1/2"	5.315
3/4"	0.478	1 1/4"	1.720	3"	6.380
1"	0.638	1 1/2"	2.060	4"	8.500
1-1/4"	0.797	2"	2.750	3/4" x 1"	2.550
1-1/2"	0.957	2 1/2"	3.440	1-1/2"	3.830
2"	1.280	3"	4.130	2"	5.100
2-1/2"	1.590	3 1/2"	4.463	2-1/2"	6.525
3"	1.910	4"	5.500	3"	7.650
4"	2.560	5"	6.400	4"	10.704
5"	3.188	6"	7.680		
6"	3.825	1/2" x 3/4"	1.272	1" x 1-1/2"	5.100
1/4" x 1/2"	0.425	1"	1.700	2"	6.800
3/4"	0.636	1-1/4"	2.120	2-1/2"	8.500
1"	0.850	1-1/2"	2.700	3"	10.200
1-1/4"	1.063	2"	3.400	4"	13.600
1-1/2"	1.280				

12 FT Random Lengths

STAINLESS STEEL PIPE ANNEALED WELDED AND SEAMLESS - ASTM A 312

NOMINAL PIPE SIZE	OUTSIDE DIAMETER	SCH 5s	LBS/FT	SCH 10s	LBS/FT	SCH 40s	LBS/FT	SCH 80s	LBS/FT
1/8"	0.405"	-	-	-	-	.068"	0.247	.095"	0.320
1/4"	0.540"	-	-	-	-	.088"	0.429	.119"	0.500
3/8"	0.675"	-	-	.065"	0.430	.091"	0.573	.126"	0.740
1/2"	0.840"	.065"	0.543	.083"	0.670	.109"	0.859	.147"	1.08
3/4"	1.05"	.065"	0.69	.083"	0.860	.113"	1.14	.154"	1.47
1"	1.315"	.065"	0.87	.109"	1.41	.133"	1.69	.179"	2.17
1-1/4"	1.66"	.065"	1.11	.109"	1.82	.140"	2.29	.191"	2.99
1-1/2"	1.90"	.065"	1.28	.109"	2.10	.145"	2.74	.200"	3.63
2"	2-3/8"	.065"	1.61	.109"	2.66	.154"	3.68	.218"	5.02
2-1/2"	2-7/8"	.083"	2.49	.120"	3.56	.203"	5.84	.276"	7.73
3"	3-1/2"	.083"	3.02	.120"	4.37	.216"	7.64	.300"	10.25
3-1/2"	4"	.083"	3.47	.120"	5.01	.226"	9.19	.318"	12.62
4"	4-1/2"	.083"	3.95	.120"	5.66	.237"	10.89	.337"	15.12
5"	5-9/16"	.109"	6.34	.134"	7.84	.258"	14.75	.375"	20.97
6"	6-5/8"	.109"	7.58	.134"	9.29	.280"	19.15	.432"	34.50
8"	8-5/8"	.109"	9.91	.148"	13.40	.322"	28.82	.500"	45.10
10"	10-3/4"	.134"	15.19	.165"	18.83	.365"	40.86	.500"	56.70
12"	12-3/4"	.156"	20.98	.180"	24.20	.375"	50.03	.500"	67.50
	14"	.156"	23.28	.188"	28.40	.375"	55.08	.500"	76.30
	16"	.165"	27.90	.188"	32.50	.375"	63.16	.500"	87.60
	18"	.165"	32.17	.188"	36.10	.375"	71.25	.500"	98.90
	20"	.188"	39.77	.218"	16.05	.375"	79.33	.500"	110.20
	24"	.218"	56.70	.250"	64.11	.375"	95.50	.500"	132.80

PLEASE CALL OR FAX FOR FURTHER INFORMATION ON
 GAUGE OR SCHEDULE PIPE ASTM A 778 AND SEAMLESS OR WELDED TUBING ASTM A 249/A 269 AND A 778

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