

YOUR COMPLETE SERVICE CENTER

STAINLESS STEEL

Tube	Welded, Seamless Tubes
Pipe	Welded seamless SS316, 347, 309, SS316H, 347H, SS321, Inconel 600, Incoloy 800
Shapes	Square, Rectangular, Heavy Wall, Polished
Pipe, Fittings & Flanges	BUTT-WELD, THRD, S.W. WLD. NECK; SLIP-ON, BLIND, LAP JOINT, S.W., THRD., SPECIALS
Tube Fittings	Sanitary, Electro-Polished(for high purity service), Beverage and Brewery Quality
Valves	Gate, Globe, Check, Ball, Plug, Butterfly
Plates	Round Bars, Plates, SS316, 347, 309, SS316H, 347H, SS321, Inconel 600, Incoloy 800 and many others
Round Bars	Round Bars, Plates, SS316, 347, 309, SS316H, 347H, SS321, Inconel 600, Incoloy 800 and many others

HIGH PERFORMANCE ALLOYS

Tube & Pipe	Nickel Alloys, Hastelloys, *Titanium, Alloy 20, 254SMO, ASTM, ASME
Fittings & Flanges	BUTT-WELD, THRD, S.W. WLD. NECK; SLIP-ON, BLIND, LAP JOINT, S.W., THRD., SPECIALS, SHAPED MEMORY ALLOY
Valves	Gate, Globe, Check, Ball

CARBON AND ALLOY STEELS

Tube	HREW, CREW, DOM, SEAMLESS, Heavy Wall, Alloy(Chrome Moly), Hydraulic Line, military aerospace, and commercial.
Pipe	ERW, Seamless, ASTM, ASME, Galvanized, Pressure, Schedules 910, Std., 40, 80, 160, XXH), A587 (Flareweld), MIL-P-24691/1
Shape	Squares, Rectangular, Streamline, Ally(4130)

* We provide international procurement services

DELIVERY SERVICES
16760 HEDGE CROFT DR.
HOUSTON, TX 77060
281.598.0671(P)
281.847.2413(P)
281.598.0670(F)



Factors received upon using us:

- Competitive Pricing
- Prompt Delivery
- Satisfied Results
- Great Customer Service

International:

1-281-701-5925 (P) 1-281-598-3924 (F)
1-281-444-3099 (P) 1-281-754-4762 (F)

Domestic:

1-281-820-1023(P)
1-281-820-5989(F)

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PIPE DIMENSION & WEIGHTS

Pipe Size	O.D. (in)	5S	5	10S	10	20	+	30	40S & STD	40	+	60	80S & EH	80	100	120	140	160	DBL EH
1/8	0.405		.035 .1383	.049 .1863	.049 .1863				.068 .2447	.068 0.850			.095 .3145	.095 .1090					
1/4	0.540		.049 .2570	.065 .3297	.065 .3297				.088 .4248	.088 .1470			.119 .5351	.119 .1850					
3/8	0.675		.049 .3276	.065 .4235	.065 .4235				.091 .5676	.091 .1960			.126 .7388	.126 .2560					
1/2	0.840	.065 .5383	.065 .1860	.083 .6710	.083 .6710				.109 .8510	.109 .2940			.147 .1088	.147 .3760				.187 1.304	.294 1.714
5/8	1.050	.065 .6838	.065 .2370	.083 .8572	.083 .8572				.113 .1131	.113 .3910			.154 .1474	.154 .5100				.218 1.937	.308 2.441
1	1.315	.065 .8678	.065 .3000	.109 1.404	.109 1.404				.113 .1679	.113 .5810			.179 2.172	.179 .7510				.250 2.844	.358 3.659
1 1/4	1.660	.065 1.107	.065 1.107	.109 1.806	.109 1.806				.140 2.273	.140 2.273			.191 2.997	.191 2.997				.250 3.765	.382 5.214
1 1/2	1.900	.065 1.274	.065 1.274	.109 2.085	.109 2.085				.145 2.718	.145 2.718			.200 3.631	.200 3.631				.281 4.859	.400 6.408
2	2.375	.065 1.604	.065 1.604	.109 2.638	.109 2.638				.154 3.653	.154 3.653			.218 5.022	.218 5.022				.344 7.462	.436 9.029
2 1/2	2.875	.083 2.475	.083 2.475	.120 3.531	.120 3.531				.203 5.793	.203 5.793			.276 7.661	.276 7.661				.375 10.01	.552 13.70
3	3.500	.083 3.029	.083 3.029	.120 4.332	.120 4.332				.216 7.576	.216 7.576			.300 10.25	.300 10.25				.438 14.32	.600 18.58
3 1/2	4.000	.083 3.472	.083 3.472	.120 4.937	.120 4.937				.226 9.106	.226 9.106			.318 12.51	.318 12.51				.636 22.85	
4	4.500	.083 3.915	.083 3.915	.120 5.613	.120 5.613				.237 10.79	.237 10.79			.337 14.98	.337 14.98		.438 6.560		.531 7.786	.674 27.54
4 1/2	5.000								.247 12.54	.247 12.54			.355 17.61	.355 17.61					
5	5.563	.109 6.349	.109 6.349	.134 7.770	.134 7.770				.258 14.62	.258 14.62			.375 20.78	.375 20.78		.500 27.04		.625 32.96	.750 38.55
6	6.625	.109 7.585	.109 7.585	.134 9.290	.134 9.290				.280 18.97	.280 18.97			.432 28.57	.432 28.57		.562 36.39		.719 43.35	.864 53.16
7	7.625								.301 23.54	.301 23.54			.500 38.04	.500 38.04				.906 63.08	.875 72.42
8	8.625	.109 9.914	.109 9.914	.148 13.40	.148 13.40	.250 22.36	.175 5.463	.277 24.70	.322 28.55	.322 28.55		.406 35.64	.500 43.39	.500 43.39	.594 50.95	.719 60.71	.812 67.76	.906 74.79	.875 72.42
9	9.625								.342 33.91	.342 33.91			.500 48.73	.500 48.73					
10	10.75	.134 15.19	.134 15.19	.165 18.65	.165 18.65	.250 28.04	.279 10.79	.307 34.24	.365 40.48	.365 40.48		.500 54.74	.500 54.74	.594* 64.43	.719 77.03	.844 82.29	1.00 104.1	1.125 115.6	1.000 104.1
11	11.75								.375 45.56	.375 45.56			.500 60.08	.500 60.08					
12	12.75	.156 21.07	.165* 22.18	.180 24.16	.180 24.16	.250 33.38	.375 17.14	.330 43.77	.375 49.56	.406* 5.52	.500 22.63	.562 73.15	.500 65.42	.688* 88.63	.844 107.3	1.000 125.5	1.125 136.7	1.1312 160.3	1.000 125.5
14	14.00	.156 23.07		.188 27.73	.188 27.73	.250 36.71		.375 54.57	.375 54.57	.438 63.44		.594 85.05	.500 72.09	.750 106.1	.938 130.9	1.094 150.8	1.250 170.2	1.406 189.1	
16	16.00	.165 27.90		.188 31.75	.188 31.75	.250 42.05		.375 62.58	.375 62.58	.500 82.77		.656 107.5	.500 82.77	.844 136.6	1.031 164.8	1.219 192.4	1.438 223.6	1.594 245.3	
18	18.00	.165 31.43		.188 35.76	.188 35.76	.250 47.39		.375 58.94	.375 58.94	.562 104.7		.750 138.2	.500 93.45	.938 170.9	1.156 208.0	1.375 244.1	1.562 274.2	1.781 308.5	
20	20.00	.188 39.78		.218 46.05	.218 46.05	.250 63.41		.375 78.60	.375 78.60	.594 123.1		.812 166.4	.500 104.1	1.031 208.9	1.281 256.1	1.500 296.4	1.750 341.1	1.969 379.2	
24	24.00	.188 55.37		.312 85.60	.312 85.60	.375 96.42		.562 140.7	.375 94.62	.688 171.3		.969 238.4	.500 125.5	1.219 296.6	1.531 367.4	1.812 429.4	2.062 483.1	2.344 542.1	
26	26.00			.312 92.26	.312 92.26	.500 136.17			.375 102.63				.500 136.17						
28	28.00			.312 92.26	.312 92.26	.500 146.85			.625 182.73	.375 110.64									
30	30.00	.250 79.43		.312 98.93	.312 98.93	.500 157.53			.625 196.08	.375 118.65			.500 157.53						
32	32.00			.312 105.59	.312 105.59	.500 168.21			.625 209.43	.375 126.66			.500 168.21						
34	34.00			.312 112.25	.312 112.25	.500 178.89			.625 222.78	.375 134.67									
36	36.00			.312 118.92	.312 118.92	.500 189.57			.625 236.13	.375 142.68			.500 189.57						

LEGEND

STAINLESS CARBON & ALLOY
 Wall thickness in inches

ALUMINUM ALLOY
 Steel weight per foot in pounds

Aluminium weight per foot in pounds

Factors applicable to other products:
 For Nickel and Alloy produced to these pipes size apply these factors to the red numbers:

NICKEL 200	1.1343	MONEL 400	1.1272
NICKEL 201	1.1378	INCONEL 600	1.0742
INCOLOY *800	1.0247	INCOLOY 825	1.0389

For Aluminium TUBING produced to the listed pipe sizes, apply these factors for each grade:

1100 Wt as shown	2014 Wt times 1.03	5086 Wt times 1.03
6061 Wt as shown	2024 Wt times 1.02	5086 Wt times 0.98
6063 Wt as shown	3003 Wt times 1.01	7075 Wt times 1.03

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