



# Pipe Dimensions & Weights

Toll Free: (800) 551-8392  
24-hour Service Available

Pipe Size (in.)	O.D. (in.)	PIPE SCHEDULES														
		5S	10S	10	20	30	40S STD	40	60	80S XH	80	100	120	140	160	DBL XXH
1/8	0.405		.049 .1863				.068 .2447	.068 .2447		.095 .3145	.095 .3145					
1/4	0.540		.065 .3297				.088 .4248	.088 .4248		.119 .5351	.119 .5351					
3/8	0.675		.065 .4235				.091 .5676	.091 .5676		.126 .7388	.126 .7388					
1/2	0.840	.065 .5380	.083 .6710				.109 .8510	.109 .8510		.147 1.088	.147 1.088				.187 1.304	.294 1.714
3/4	1.050	.065 .6838	.083 .8572				.113 1.131	.113 1.131		.154 1.474	.154 1.474				.219 1.944	.308 2.441
1	1.315	.065 .8678	.109 1.404				.133 1.679	.133 1.679		.179 2.172	.179 2.172				.250 2.844	.358 3.659
1 1/4	1.660	.065 1.107	.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	.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	.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	.120 3.531				.203 5.793	.203 5.793		.276 7.661	.276 7.661				.375 10.01	.552 13.69
3	3.500	.083 3.029	.120 4.332				.216 7.576	.216 7.576		.300 10.253	.300 10.253				.438 14.32	.600 18.58
3 1/2	4.000	.083 3.472	.120 4.973				.226 9.109	.226 9.109		.318 12.50	.318 12.50					.636 22.85
4	4.500	.083 3.915	.120 5.613				.237 10.79	.237 10.79		.337 14.98	.337 14.98		.438 19.00		.531 22.51	.674 27.54
5	5.563	.109 6.349	.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	.134 9.289				.280 18.97	.280 18.97		.432 28.57	.432 28.57		.562 36.39		.719 43.35	.864 53.16
8	8.625	.109 9.914	.148 13.40	.250 22.36	.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 74.69	.875 72.42	
10	10.75	.134 15.19	.165 18.65	.250 28.04	.307 34.24	.365 40.48	.365 40.48	.500 54.74	.500 54.74	.594 64.43	.719 77.03	.844 89.29	1.000 104.13	1.125 115.64	1.000 104.13	
12	12.75	.156 20.98	.180 24.16	.250 33.38	.330 43.77	.375 49.56	.406 53.52	.562 73.15	.500 65.42	.688 88.63	.844 107.32	1.000 125.49	1.125 139.67	1.312 160.27	1.000 125.49	
14	14.00	.156 23.07	.188 27.73	.250 36.71	.312 45.61	.375 54.57	.438 63.44	.594 85.05	.500 72.09	.750 106.13	.938 130.85	1.094 150.79	1.250 170.21	1.406 189.11		
16	16.00	.165 27.90	.188 31.75	.250 42.05	.312 52.27	.375 62.58	.500 82.77	.656 107.5	.500 82.77	.844 136.61	1.031 164.82	1.219 192.43	1.438 223.64	1.594 245.25		
18	18.00	.165 31.43	.188 35.76	.250 47.39	.312 58.94	.375 82.15	.500 104.67	.750 138.17	.500 93.45	.938 170.92	1.156 207.96	1.375 244.14	1.562 274.22	1.781 308.50		
20	20.00	.188 39.78	.218 46.06	.250 52.73	.375 78.60	.500 104.13	.375 78.60	.594 123.11	.500 104.13	1.031 208.87	1.281 256.10	1.500 296.37	1.750 341.09	1.969 379.17		
22	22.00	.188 43.80	.218 50.71	.250 58.07	.375 86.61	.500 114.81	.375 86.61	.875 197.41	.500 114.81	1.125 250.81	1.375 302.88	1.625 353.61	1.875 403.00	2.125 451.06		
24	24.00	.218 55.37	.250 63.41	.250 63.41	.375 94.62	.562 140.68	.375 94.62	.688 171.29	.500 125.49	1.219 296.58	1.531 367.39	1.812 429.39	2.062 483.12	2.344 542.13		
26	26.00		.312 85.60	.500 136.17		.375 102.63			.500 136.17							
28	28.00		.312 92.26	.500 146.85	.625 182.73	.375 110.64			.500 146.85							
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	.500 168.21	.625 209.43	.375 126.66	.688 230.08		.500 168.21							
34	34.00		.312 112.25	.500 178.89	.625 222.78	.375 134.67	.688 244.77		.500 178.89							
36	36.00		.312 118.92	.500 189.57	.625 236.13	.375 142.68	.750 282.35		.500 189.57							
38	38.00					.375 150.69			.500 200.25							
40	40.00					.375 158.70			.500 210.93							
42	42.00					.375 166.71			.500 221.61							
44	44.00					.375 174.72			.500 232.29							
46	46.00					.375 182.73			.500 242.97							
48	48.00					.375 190.47			.500 253.65							

**Wall Thickness (inches)  
Steel Weight (lbs per ft)  
STEEL ANSI-B36.10  
STAINLESS ANSI-B36.19**

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24-Hour Service Available  
alloyproducts.com**

## Stainless BW Fittings

304/L • 304H • 316/L • 316H • 317/L • 310S/310H • 321/H  
347/H • 410 • 904L • A20 • DUPLEX 2205/SUPER DUPLEX  
254 SMO®

SIZES	1/2" to 36"
SCHEDULES	10S through XXH and heavier

Seamless, Welded, Welded with X-Ray  
LR90 • LR45 • SR90 • Tees • Caps • Concs • Eccs • Return  
Bends • Crosses • Stub Ends

## Chrome BW Fittings

WP11 • WP22 • WP5 • WP9 • WP91

SIZES	1/2" to 36"
SCHEDULES	STD to XXH and heavier

Seamless  
LR90 • LR45 • SR90 • Tees • Caps • Concs • Eccs • Return  
Bends

## Carbon BW Fittings

WPB • WPC • WPL6 • HY42 • HY46 • HY52 • HY65 • HY70

SIZES	1/2" to 48"
SCHEDULES	STD to XXH and heavier

Seamless, Welded with X-Ray  
LR90 • LR45 • SR90 • Red 90 • Tees • Caps • Concs • Eccs •  
Return Bends • Crosses • Swages

In addition to the above stocked items, we produce the  
following alloys in Butt-Weld Fittings: 600, 625, 800, 800HT,  
825, 200, 400, C276.

## Forged Steel Fittings

CARBON • STAINLESS • CHROME • LF2 • ALLOY 20

Unions • Tees • Reducers • 45 • 90 • Plugs • Caps • Bushings •  
Street 90 • Couplings

## Manufacturing Capabilities

Manufacture domestic butt-weld fittings in all grades of  
material and stock many other related product lines - both  
domestic and imported materials.

## Welded Pipe

304/L • 316/L • 317/L • A20 • DUPLEX 2205/SUPER DUPLEX

SIZES	1/8" to 48"
SCHEDULES	10S through True 80

## Seamless Stainless Pipe

304/L • 304H • 316/L • 316H • 317/L • 321/H • 347/H • A20 •  
S32760 • DUPLEX 2205/SUPER DUPLEX

SIZES	1/4" to 24"
SCHEDULES	All schedules available

## Chrome, Carbon, and Low Temp Pipe

P11 • P22 • P5 • P9 • P91 • GRADE 1/6 • A106B & B/C

SIZES	1/2" to 36"
SCHEDULES	Schedules STD through XXH and heavier

Custom Cutting to Length Also Available for All Alloys

## Stainless Flanges

304/L • 304 H • 316/L • 316H • 317/L • 321/H • 347/H • 410  
904L • A20 • DUPLEX 2205 • SUPER DUPLEX 2507  
254 SMO®

## Carbon, Chrome, Low Temp Flanges

F11 • F22 • F5 • F9 • A105 • LF2

SIZES	1/2" to 36"
SCHEDULES	150# to 2500#

RF • FF • WN • SO • Blind • S/W • Lap Joint • Long WN •  
Reducing • Orifice • High Hub

## Outlets

CARBON • STAINLESS • CHROME

WOL • TOL • SOL • EOL • LOL

## Machining Capabilities

Tapering • Tapping • Threading • Facing • Socket Welding •  
Thru Boring • Specials

**Baton Rouge, LA**  
15650 Industry Way  
Walker, LA 70785  
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Shreveport, LA 71107

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