



Master Distribution + Manufacturing

Cincinnati Office: 866-460-9438

St. Louis Office: 833-258-3111

CARBON STEEL

Generic & Approved Manufacturers

BUTTWELD FITTINGS

- Size Range: 1/2" – 72"
- Schedules: All Schedules
- ASTM A234 WPB, WPC
- Low Temp: A420 WPL6
- Tectubi, Ezeflow, Awaji, Tenaris, SKB, Vallurec

FLANGES

- Size Range: 1/2" – 60"
- Pressure Classes: 150# – 2500#
- ASTM A105, A105N
- Low Temp: ASTM A694, LF2
- TriLad, Boltex, Metalfar, Melesi, Ulma, Bebitz

HIGH YIELD FITTINGS & FLANGES

- Size Range: 1/2" – 72"
- Schedules: All Schedules
- MSS SP75, A860 Y42, Y52, Y60, Y65, Y70
- MSS SP75, A860 F42, F52, F60, F65, F70
- Exclusive Master Distributor of Tectubi, Ezeflow, TriLad

STAINLESS STEEL

Generic & Approved Manufacturers

Alloys: 304/L, 316/L, A20, 317/L, 2205

PIPE - SEAMLESS & WELDED

- Size Range: 1/4" – 36"
- Schedules: 10S – XXH
- A312 & A358 Cl. 1
- Butting, Primus, Bristol, SeAH, Sumitomo, Sanyo, Salzgitter, Tubacex, CentraVis, Productos

BUTTWELD FITTINGS

- Size Range: 1/2" – 36"
- Schedules: 10S – XXH
- Flow Line, Tectubi, Ezeflow, SKB

FLANGES

- Size Range: 1/4" – 36"
- Pressure Classes: 150# – 2500#
- TriLad, Metalfar, Ulma, Bebitz, Maass

FORGED STEEL

- Size Range: 1/4" – 4"
- Pressure Classes: 3M#, 6M#
- IML, Mega, Both-Well



TRUNNION MOUNTED BALL VALVES

- 2PC Cast & 3PC Forged Designs
- Carbon, Stainless, & Low Temp
- Size Range: 2" – 42" / 150# – 2500#
- Double block & bleed
- Self-relieving seats
- Trims: ENP (3 mil), 316 SS, F51
- Seats: Devlon (others upon request)
- Seals: HNBR (90 Durometer), Viton
- Ends: Raised Face, RTJ, Welded

FLOATING BALL VALVES

- Carbon & Stainless
- Flanged: 1/2" – 12" / 150# – 600#
- THRD & SW: 1/4" – 4" / 800# – 6000#
- Materials: WCB, CF8M, LCC

GATE, GLOBE & CHECK VALVES

- Carbon & Stainless
- Cast: 1/2" – 36" / 150 # – 1500#
- Forged: 1/4" – 2" / 800# – 1500#
- Materials: WCB, LCC, CF8M, A105N, F316L
- Ends: Flanged, Threaded, SW





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Pipe Size	O.D.	5S	5	10S	True 10	20	30	40S STD	True 40	60	80S XH	TRUE 80	100	120	140	160	XXH	
1/8	0.405		.035	.049	.049			.068	.068		.095	.095						
			.1383	.1863	.1863			.2447	.2447		.3145	.3145						
1/4	0.54		.049	.065	.065			.088	.088		.119	.119						
			.257	.3297	.3297			.4248	.4248		.5351	.5351						
3/8	0.675		.049	.065	.065			.091	.091		.126	.126						
			.3276	.4235	.4235			.5676	.5676		.7388	.7388						
1/2	0.84		.065	.065	.083	.083		.109	.109		.147	.147				.187	.294	
			.5383	.5383	.671	.671		.851	.851		1.088	1.088				1.304	1.714	
3/4	1.05		.065	.065	.083	.083		.113	.113		.154	.154				.218	.308	
			.6838	.6838	.8572	.8572		1.131	1.131		1.474	1.474				1.937	2.441	
1	1.315		.065	.065	.109	.109		.133	.133		.179	.179				.25	.358	
			.8678	.8678	1.404	1.404		1.679	1.679		2.172	2.172				2.844	3.659	
1 1/4	1.66		.065	.065	.109	.109		.14	.14		.191	.191				.25	.382	
			1.107	1.107	1.806	1.806		2.273	2.273		2.997	2.997				3.765	5.214	
1 1/2	1.9		.065	.065	.109	.109		.145	.145		.20	.20				.281	.40	
			1.274	1.274	2.085	2.085		2.718	2.718		3.631	3.631				4.859	6.408	
2	2.375		.065	.065	.109	.109		.154	.154		.218	.218				.344	.436	
			1.604	1.604	2.638	2.638		3.653	3.653		5.022	5.022				7.462	9.029	
2 1/2	2.875		.083	.083	.12	.12		.203	.203		.276	.276				.375	.552	
			2.475	2.475	3.531	3.531		5.793	5.793		7.661	7.661				10.01	13.7	
3	3.5		.083	.083	.12	.12		.216	.216		.30	.30				.438	.60	
			3.029	3.029	4.332	4.332		7.576	7.576		10.25	10.25				14.32	18.58	
3 1/2	4		.083	.083	.12	.12		.226	.226		.318	.318					.636	
			3.472	3.472	4.937	4.937		9.109	9.109		12.51	12.51					22.85	
4	4.5		.083	.083	.12	.12		.237	.237		.337	.337			.438	.531	.674	
			3.915	3.915	5.613	5.613		10.79	10.79		14.98	14.98		19		22.51	27.54	
5	5.563		.109	.109	.134	.134		.258	.258		.375	.375			.500	.625	.75	
			6.349	6.349	7.77	7.77		14.62	14.62		20.78	20.78		27.04		32.96	38.55	
6	6.625		.109	.109	.134	.134		.28	.28		.432	.432			.562	.719	.864	
			7.585	7.585	9.289	9.289		18.97	18.97		28.57	28.57		36.39		43.35	53.16	
8	8.625		.109	.109	.148	.148	.25	.277	.322	.406	.500	.500	.594	.719	.812	.906	.875	
			9.914	9.914	13.4	13.4	22.36	24.7	28.55	28.55	35.64	43.39	43.39	50.95	60.71	67.76	74.79	72.42
10	10.75		.134	.134	.165	.165	.25	.307	.365	.500	.500	.594	.719	.844	1	1.125	1	
			15.19	15.19	18.65	18.65	28.04	34.24	40.48	40.48	54.74	54.74	64.43	77.03	89.29	104.1	115.6	104.1
12	12.75		.156	.165	.18	.18	.25	.33	.375	.406	.562	.500	.688	.844	1	1.125	1.312	1
			21.07	22.18	24.16	24.16	33.38	43.77	49.56	53.52	73.15	65.42	88.63	107.3	125.5	139.7	160.3	125.5
14	14		.156		.188	.25	.312	.375	.375	.438	.594	.500	.75	.938	1.094	1.25	1.406	
			23.07		27.73	36.71	45.61	54.57	54.57	63.44	85.05	72.09	106.1	130.9	150.8	170.2	189.1	
16	16		.165		.188	.25	.312	.375	.375	.5	.656	.500	.844	1.031	1.219	1.438	1.594	
			27.9		31.75	42.05	52.27	62.58	62.58	82.77	107.5	82.77	136.6	164.8	192.4	223.6	245.3	
18	18		.165		.188	.25	.312	.438	.375	.562	.75	.500	.938	1.156	1.375	1.562	1.781	
			31.43		35.76	47.39	58.94	82.15	70.59	104.7	138.2	93.45	170.9	208	244.1	274.2	308.5	
20	20		.188		.218	.25	.375	.500	.375	.594	.812	.500	1.031	1.281	1.5	1.75	1.969	
			39.78		46.05	52.73	78.6	104.1	78.6	123.1	166.4	104.1	208.9	256.1	296.4	341.1	379.2	
24	24		.218		.25	.25	.375	.562	.375	.688	.969	.500	1.219	1.531	1.812	2.062	2.344	
			55.37		63.41	63.41	94.62	140.7	94.62	171.3	238.4	125.5	296.6	367.4	429.4	483.1	542.1	
26	26				.312	.500		.375			.500							
					85.6	136.17		102.63			136.17							
28	28				.312	.500	.625	.375										
					92.26	146.85	182.73	110.64										
30	30		.250		.312	.312	.500	.625	.375		.500							
			79.43		98.93	98.93	157.53	196.08	118.65		157.53							
36	36				.312	.500	.625	.375	.750		.500							
					118.92	189.57	236.13	142.68	282.35	189.57								
42	42							.375										
								166.71			221.61							