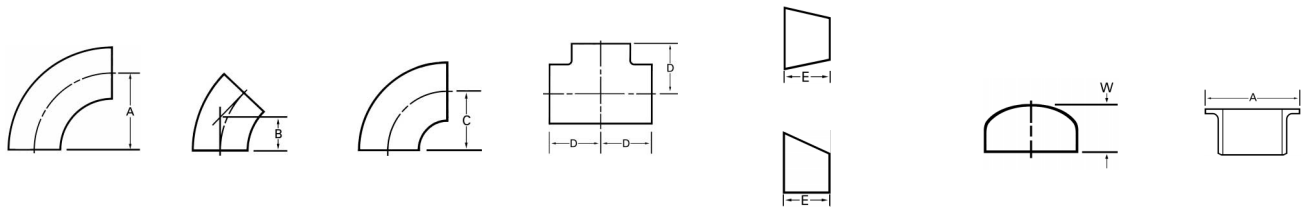


Weights

Stainless Steel Butt Welding Fittings By Schedule



Schedule 5s

Nominal Pipe Size	Wall							MSS Type A	
	Thk	LR 90	LR 45	SR 90	Tee	Reducer	Cap	Stub	End
1/2	.065	.11	.05		.11		.02	.10	
3/4	.065	.10	.05		.16	.10	.03	.12	
1	.065	.17	.09		.27	.21	.06	.16	
1 1/4	.065	.28	.14		.43	.25	.08	.22	
1 1/2	.065	.38	.19		.60	.32	.14	.26	
2	.065	.65	.32		1.0	.41	.18	.41	
2 1/2	.083	1.3	.63		1.5	.64	.28	.64	
3	.083	1.8	.92		2.0	.78	.50	.80	
4	.083	3.2	1.6		3.2	1.2	.80	1.2	
5	.109	6.4	3.2	4.3	6.0	2.5	1.3	2.1	
6	.109	9.2	4.6	6.1	8.2	3.3	1.6	3.0	
8	.109	15.9	8.0	10.6	13.1	4.5	2.1	4.3	
10	.134	30.5	15.3	20.4	24.3	8.2	3.8	8.4	
12	.156	50.6	25.3	33.7	39.3	13.0	6.2	12.9	

Schedule 10s

Nominal Pipe Size	Wall							MSS Type A	
	Thk	LR 90	LR 45	SR 90	Tee	Reducer	Cap	Stub	End
1/2	.083	.14	.07		.14		.03	.12	
3/4	.083	.13	.07		.20	.16	.03	.15	
1	.109	.21	.11		.44	.38	.10	.27	
1 1/4	.109	.33	.17		.71	.44	.13	.36	
1 1/2	.109	.63	.32		.99	.59	.23	.43	
2	.109	1.1	.53		1.4	.71	.30	.68	
2 1/2	.120	1.8	.89		2.2	1.0	.40	.91	
3	.120	2.6	1.3		2.9	1.2	.72	1.2	
4	.120	4.5	2.3		4.6	1.8	1.3	1.8	
5	.134	7.8	3.9	5.2	7.4	3.1	2.3	3.3	
6	.134	11.2	5.6	7.5	10.1	4.1	3.3	5.1	
8	.148	21.6	10.8	14.4	17.8	5.9	5.5	6.4	
10	.165	37.5	18.7	25.1	29.9	10.1	11.0	12.4	
12	.180	58.3	29.2	38.9	45.2	16.3	14.5	15.2	

Schedule 40s

Nominal Pipe Size	Wall							MSS Type A	
	Thk	LR 90	LR 45	SR 90	Tee	Reducer	Cap	Stub	End
1/2	.109	.17	.09		.18		.12	.25	
3/4	.113	.19	.10		.26	.17	.16	.34	
1	.133	.32	.16	.20	.45	.40	.20	.43	
1 1/4	.140	.58	.29	.38	.89	.45	.30	.60	
1 1/2	.145	.81	.40	.55	1.3	.70	.40	.75	
2	.154	1.5	.73	.98	1.9	.90	.60	1.2	
2 1/2	.203	3.1	1.6	1.9	3.5	1.5	.90	1.8	
3	.216	4.6	2.3	3.1	5.1	2.2	1.5	2.5	
4	.237	8.5	4.2	5.8	8.3	3.4	2.5	3.8	
5	.258	14.3	7.2	9.8	13.7	5.8	4.5	5.9	
6	.280	22.9	11.5	15.3	19.4	7.8	6.5	8.1	
8	.322	45.9	23.2	30.1	37.3	13.7	12.1	14.3	
10	.365	81.3	40.7	57.2	62.8	22.1	20.1	23.2	
12	.375	120	59.8	79.7	92.9	31.3	30.2	33.1	

Schedule 80s

Nominal Pipe Size	Wall							MSS Type A	
	Thk	LR 90	LR 45	SR 90	Tee	Reducer	Cap	Stub	End
1/2	.147	.22	.11		.23		.15	.35	
3/4	.154	.22	.11		.34	.18	.20	.50	
1	.179	.44	.22	.29	.68	.34	.30	.81	
1 1/4	.191	.75	.38	.50	1.2	.50	.40	1.1	
1 1/2	.200	1.1	.54	.74	1.7	.78	.50	1.3	
2	.218	2.1	1.1	1.1	2.6	1.2	.75	2.9	
2 1/2	.276	3.9	2.1	2.6	4.8	2.2	1.0	4.1	
3	.300	6.3	3.1	4.1	6.9	2.9	1.8	6.4	
4	.318	12.1	6.1	8.1	12.9	4.8	3.0	8.2	
5	.375	20.9	10.5	13.9	19.7	8.2	5.5	15.3	
6	.432	34.4	17.2	22.9	28.9	14.1	10.1	21.1	
8	.500	69.8	34.9	46.5	57.5	19.7	16.2	32.9	
10	.500	110	55.0	73.3	87.4	29.5	28.0	50.3	
12	.500	158	78.9	105	123	41.3	36.1	62.8	