

WELD FITTINGS - WEIGHT CHART

Nom Pipe Size	90 Degree ELBOWS										TEES				Nom Pipe Size	
	Long Radius					Short Radius					XXS	Straight				
	Std.Wt	XS	Sch.1 60	XXS	Std.Wt.	XS	XXS	Std.Wt.	XS	Sch.1 60		Std.Wt.	XS	Sch.1 60		XXS
½	.13	.3						.08				.30	.33	.34	½	
¾	.16	.3		0.33				.08	.16	.17	.42	.50	.55	1.16	¾	
1	.38	.5	0.63	0.75	.25			.25	.28	.38	.38	.85	.97	1.10	1.25	1
1¼	.5	.75	1	1.38	.38			.33	.44	.50	.50	1.55	1.95	2.10	2.32	1¼
1½	.75	1	1.75	2	.5	.75	1.50	.47	.60	1.00	1.15	2.10	2.75	3.00	3.38	1½
2	1.50	2	3.25	3.75	.88	1.50	2.80	.78	1.05	1.75	2.13	3.26	3.90	4.50	5.20	2
2½	3.00	3.25	6	7.13	1.75	2.25	4.90	1.66	1.91	3.00	3.75	5.87	6.70	7.00	9.63	2½
3	4.50	6	9	11.2	3.00	3.75	7.00	2.25	3.08	4.50	5.75	7.60	9.00	11.5	13.5	3
3½	6.25	8.5		16.2	4.00	5.50	10.5	3.16	4.75		8.63	10.5	13.0		23.0	3½
4	8.50	11.7	19	21.2	6.00	7.75	14.1	4.25	5.88	9.50	10.7	12.2	15.7	21.5	25.0	4
5	14.2	20.0	33	38	9.50	13.5	26.00	7.25	10.0	17.0	19.0	21.5	26.0	37.0	39.5	5
6	23.0	33.5	59	63	15.5	22.5	43.00	11.5	16.7	30.0	32.0	33.9	44.0	63.0	66.0	6
8	45.0	69.0	127	120	31.0	46.0	80.00	22.5	34.0	64.0	60.0	54.2	75.5	114.	110.	8
10	78.0	107.	270		55.0	71.0		39.0	53.0	135.		87.5	110.	265.		10
12	118.	150.	460		78.0	100.		59.0	74.0	230.		126.	165.	489.		12
14	147.	188.	563		104.	132.		74.0	95.0	278.		159.	225.	525.		14
16	202.	262.	825		118.	160.		101.	131.	415.		220.	265.	820.		16
18	256.	338.			148.	194.		128.	170.			255.	330.			18
20	310.	409.			210.	280.		155.	205.			363.	450.			20
22	394.	520.						197.	260.			449.	540.			22
24	446.	591.			288.	370.		223.	295.			515.	625.			24
26	550.	729.						275.	365.			755.	840.			26
30	736.	953.			480.	634.		367.	475.			1010.		1175		30
36	1062.	1412			695.	940.		531.	706.			1450.		1650		36
42	1370.	1890			910.	1290		710.	950.			1730.		1970		42

Disclaimer: Performance data provided here has been developed from field testing, customer field reports and / or in-house testing. While the utmost care has been used in compiling this website, we assume no responsibility for errors. This edition cancels all previous issues. Subject to change without notice.