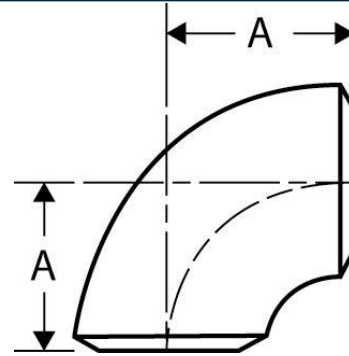




Short Radius 90° Elbows  
**STANDARD WEIGHT**  
Inches / Pounds



Nominal Pipe Size	Outside Diameter	Inside Diameter	Wall Thickness	Center to End (A)	Pipe Schedule	Approximate Weight (in Pounds)
1	1.32	1.05	0.133	1.00	STD/40	0.25
1 ¼	1.66	1.38	0.140	1.25	STD/40	0.39
1 ½	1.90	1.61	0.145	1.50	STD/40	0.53
2	2.38	2.07	0.154	2.00	STD/40	0.97
2 ½	2.88	2.47	0.203	2.50	STD/40	2
3	3.50	3.07	0.216	3.00	STD/40	3
3 ½	4.00	3.55	0.226	3.50	STD/40	4.3
4	4.50	4.03	0.237	4.00	STD/40	6.1
5	5.56	5.05	0.258	5.00	STD/40	9.7
6	6.63	6.07	0.280	6.00	STD/40	16.7
8	8.63	7.98	0.322	8.00	STD/40	32.4
10	10.75	10.02	0.365	10.00	STD/40	56.3
12	12.75	12.00	0.375	12.00	STD*	79.4
14	14.00	13.25	0.375	14.00	STD/30	104
16	16.00	15.25	0.375	16.00	STD/30	129
18	18.00	17.25	0.375	18.00	STD*	163
20	20.00	19.25	0.375	20.00	STD/20	210
24	24.00	23.25	0.375	24.00	STD/20	297
30	30.00	29.25	0.375	30.00	STD*	480
36	36.00	35.25	0.375	36.00	STD*	692
42	42.00	41.25	0.375	42.00	STD*	967
48	48.00	47.25	0.375	48.00	STD*	1,340

*\* STD\* designates Standard Weight (standard wall). This size and thickness do not correspond to any pipe schedule number.*

*\* Dimensions conform to ASME B16.9 & material conforms to ASTM SA-234 Grade B.*