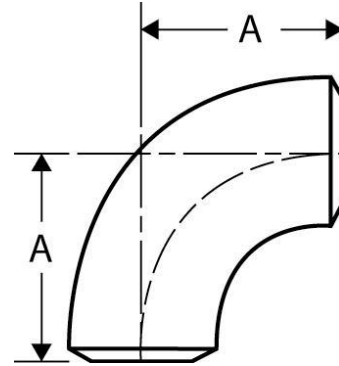




Long Radius 90° Elbows  
**STANDARD WEIGHT**  
Inches / Pounds



Nominal Pipe Size	Outside Diameter	Inside Diameter	Wall Thickness	Center to End (A)	Pipe Schedule	Approximate Weight (in Pounds)
1/2	0.84	0.622	0.109	1.50	STD/40	0.16
3/4	1.05	0.824	0.113	1.50	STD/40	0.17
1	1.32	1.049	0.133	1.50	STD/40	0.40
1 1/4	1.66	1.380	0.140	1.88	STD/40	0.55
1 1/2	1.90	1.610	0.145	2.25	STD/40	0.80
2	2.37	2.067	0.154	3.00	STD/40	1.6
2 1/2	2.88	2.469	0.203	3.75	STD/40	3.2
3	3.50	3.068	0.216	4.50	STD/40	4.8
3 1/2	4.00	3.548	0.226	5.25	STD/40	6.6
4	4.50	4.026	0.237	6.00	STD/40	8.9
5	5.56	5.047	0.258	7.50	STD/40	15.1
6	6.63	6.065	0.280	9.00	STD/40	24
8	8.63	7.981	0.322	12.00	STD/40	47.8
10	10.75	10.020	0.365	15.00	STD/40	83.4
12	12.75	12.000	0.375	18.00	STD*	123
14	14.00	13.250	0.375	21.00	STD/30	155
16	16.00	15.250	0.375	24.00	STD/30	206
18	18.00	17.250	0.375	27.00	STD*	262
20	20.00	19.250	0.375	30.00	STD/20	324
22	22.00	21.250	0.375	33.00	STD/20	385
24	24.00	23.250	0.375	36.00	STD/20	466
26	26.00	25.250	0.375	39.00	STD*	602
30	30.00	29.240	0.380	45.00	STD*	720
34	34.00	33.250	0.375	51.00	STD*	926
36	36.00	35.240	0.380	54.00	STD*	1,039
42	42.00	41.240	0.380	63.00	STD*	1,420
48	48.00	47.240	0.380	72.00	STD*	2,000

**\* 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.**