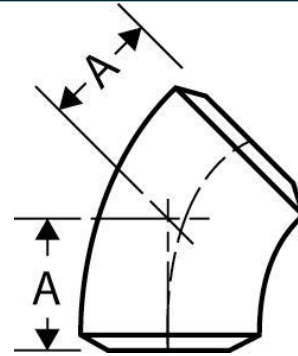




45° Elbows
STANDARD WEIGHT
Inches / Pounds



Nominal Pipe Size	Outside Diameter	Inside Diameter	Wall Thickness	Center to End (A)	Pipe Schedule	Approximate Weight (in Pounds)
1/2	.84	0.622	0.109	0.62	STD/40	0.09
3/4	1.05	0.824	0.113	0.75	STD/40	0.10
1	1.32	1.05	0.133	0.88	STD/40	0.22
1 1/4	1.66	1.38	0.140	1.00	STD/40	0.33
1 1/2	1.90	1.61	0.145	1.12	STD/40	0.43
2	2.38	2.07	0.154	1.38	STD/40	0.85
2 1/2	2.88	2.47	0.203	1.75	STD/40	1.7
3	3.50	3.07	0.216	2.00	STD/40	2.5
3 1/2	4.00	3.55	0.226	2.25	STD/40	3.4
4	4.50	4.03	0.237	2.50	STD/40	4.5
5	5.56	5.05	0.258	3.12	STD/40	7.5
6	6.62	6.06	0.280	3.75	STD/40	11.7
8	8.62	7.98	0.322	5.00	STD/40	23.3
10	10.75	10.02	0.365	6.25	STD/40	40.9
12	12.75	12.00	0.375	7.50	STD*	61.4
14	14.00	13.25	0.375	8.75	STD/30	78.1
16	16.00	15.25	0.375	10.00	STD/30	101
18	18.00	17.25	0.375	11.25	STD*	128
20	20.00	19.25	0.375	12.50	STD/20	159
22	22.00	21.25	0.375	13.50	STD/20	192
24	24.00	23.25	0.375	15.00	STD/20	231
26	26.00	25.25	0.375	16.00	STD*	299
30	30.00	29.25	0.375	18.50	STD*	358
34	34.00	33.25	0.375	21.00	STD*	463
36	36.00	35.25	0.375	22.25	STD*	518
42	42.00	41.25	0.375	26.00	STD*	707
48	48.00	47.25	0.375	29.88	STD*	1,000

** 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.*