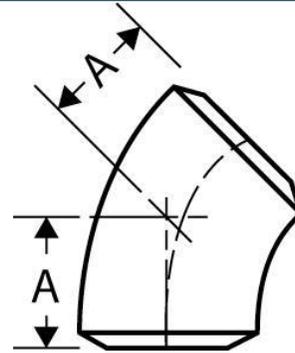




45° Elbows
Schedule 40
Inches / Pounds



Nominal Pipe Size	Outside Diameter	Inside Diameter	Wall Thickness	Center to End (A)	Pipe Schedule	Approximate Weight (in Pounds)
1/2	0.840	0.622	0.109	.63	STD/40	0.10
3/4	1.030	0.804	0.113	.75	STD/40	0.13
1	1.315	1.049	0.133	.88	STD/40	0.20
1 1/4	1.660	1.380	0.140	1.00	STD/40	0.34
1 1/2	1.900	1.610	0.145	1.12	STD/40	0.49
2	2.375	2.067	0.154	1.38	STD/40	0.88
2 1/2	2.875	2.469	0.203	1.75	STD/40	1.75
3	3.500	3.068	0.216	2.00	STD/40	2.74
3 1/2	4.000	3.548	0.226	2.50	STD/40	3.84
4	4.500	4.026	0.237	3.12	STD/40	5.2
5	5.562	5.046	0.258	3.75	STD/40	8.8
6	6.625	6.065	0.280	5.00	STD/40	14
8	8.625	7.981	0.322	6.25	STD/40	28
10	10.750	10.020	0.365	7.50	STD/40	49
12	12.750	11.938	0.406	8.75	40	77
14	14.000	13.124	0.438	10.00	40	107
16	16.000	15.000	0.500	11.25	XH/40	160
18	18.000	16.876	0.562	12.50	40	227
20	20.000	18.812	0.594	13.50	40	297
24	24.000	22.624	0.688	15.00	40	496
30	32.000	30.624	0.688	18.50	40	888
34	34.000	32.624	0.688	21.00	40	1,004
36	36.000	34.500	0.750	22.25	40	1,226

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