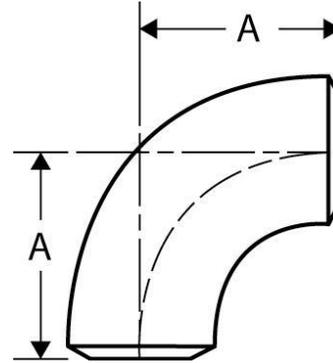




Long Radius 90° Elbows  
**SCHEDULE 40**  
Inches / Pounds



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	1.50	STD/40	0.21
3/4	1.030	0.804	0.113	1.50	STD/40	0.27
1	1.315	1.049	0.133	1.50	STD/40	0.40
1 1/4	1.660	1.380	0.140	1.88	STD/40	0.69
1 1/2	1.900	1.610	0.145	2.25	STD/40	0.98
2	2.375	2.067	0.154	3.00	STD/40	1.76
2 1/2	2.875	2.469	0.203	3.75	STD/40	3.49
3	3.500	3.068	0.216	4.50	STD/40	5.5
3 1/2	4.000	3.548	0.226	5.25	STD/40	7.7
4	4.500	4.026	0.237	6.00	STD/40	10
5	5.562	5.046	0.258	7.50	STD/40	18
6	6.625	6.065	0.280	9.00	STD/40	27
8	8.625	7.981	0.322	12.00	STD/40	55
10	10.750	10.020	0.365	15.00	STD/40	98
12	12.750	11.938	0.406	18.00	40	155
14	14.000	13.124	0.438	21.00	40	214
16	16.000	15.000	0.500	24.00	XH/40	319
18	18.000	16.876	0.562	27.00	40	454
20	20.000	18.812	0.594	30.00	40	594
24	24.000	22.624	0.688	36.00	40	992
30	32.000	30.624	0.688	45.00	40	1,776
34	34.000	32.624	0.688	51.00	40	2,007
36	36.000	34.500	0.750	54.00	40	2,452

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