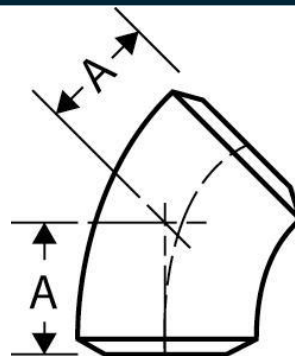




SERVICE METAL
Trust In Every Connection

MASTER DISTRIBUTOR OF
PIPE FITTINGS & VALVES

45° Elbows
SCHEDULE 40S
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	40S	0.09
3/4	1.05	0.824	0.113	0.75	40S	0.10
1	1.32	1.05	0.133	0.88	40S	0.22
1 1/4	1.66	1.38	0.140	1.00	40S	0.33
1 1/2	1.90	1.61	0.145	1.12	40S	0.43
2	2.38	2.07	0.154	1.38	40S	0.85
2 1/2	2.88	2.47	0.203	1.75	40S	1.7
3	3.50	3.07	0.216	2.00	40S	2.5
3 1/2	4.00	3.55	0.226	2.25	40S	3.4
4	4.50	4.03	0.237	2.50	40S	4.5
5	5.56	5.05	0.258	3.12	40S	7.5
6	6.62	6.06	0.280	3.75	40S	11.7
8	8.62	7.98	0.322	5.00	40S	23.3
10	10.75	10.02	0.365	6.25	40S	40.9
12	12.75	12.00	0.375	7.50	40S	61.4
14	14.00	13.25	0.375	8.75	40S	78.1
16	16.00	15.25	0.375	10.00	40S	101
18	18.00	17.25	0.375	11.25	40S	128
20	20.00	19.25	0.375	12.50	40S	159
22	22.00	21.25	0.375	13.50	40S	192
24	24.00	23.25	0.375	15.00	40S	231

** Dimensions conform to ASME B16.9*

Material Specification ASTM SA/A 403 Grades WP304/304L-W and WP316/316L-W