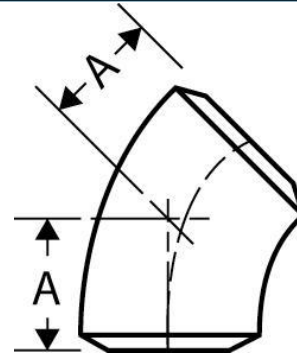




SERVICE METAL
Trust In Every Connection

MASTER DISTRIBUTOR OF
PIPE FITTINGS & VALVES

45° Elbows
SCHEDULE 10S
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	0.083	0.62	10S	0.13
3/4	1.05	0.824	0.083	0.75	10S	0.15
1	1.32	1.05	0.109	0.88	10S	0.18
1 1/4	1.66	1.38	0.109	1.00	10S	0.30
1 1/2	1.90	1.61	0.109	1.12	10S	0.34
2	2.38	2.07	0.109	1.38	10S	0.56
2 1/2	2.88	2.47	0.120	1.75	10S	0.88
3	3.50	3.07	0.120	2.00	10S	1.37
4	4.50	4.03	0.120	2.50	10S	2.2
5	5.56	5.05	0.134	3.12	10S	2.5
6	6.62	6.06	0.134	3.75	10S	5.5
8	8.62	7.98	0.148	5.00	10S	10.5
10	10.75	10.02	0.165	6.25	10S	18
12	12.75	12.00	0.180	7.50	10S	28
14	14.00	13.25	0.188	8.75	10S	46
16	16.00	15.25	0.188	10.00	10S	60
18	18.00	17.25	0.188	11.25	10S	76
20	20.00	19.25	0.218	12.50	10S	95
24	24.00	23.25	0.250	15.00	10S	138

** Dimensions conform to ASME B16.9*

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