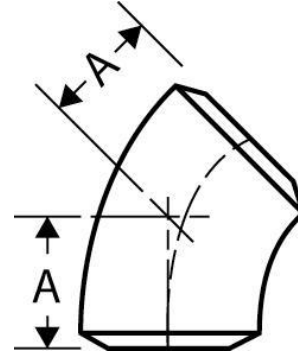




45° Elbows
EXTRA HEAVY
Inches / Pounds



Nominal Pipe Size	Outside Diameter	Inside Diameter	Wall Thickness	Center to End (A)	Pipe Schedule	Approximate Weight (in Pounds)
1/2	.84	0.546	0.147	0.62	XH/80	0.15
3/4	1.05	0.742	0.154	0.75	XH/80	0.16
1	1.32	0.957	0.179	0.88	XH/80	0.28
1 1/4	1.66	1.28	0.191	1.00	XH/80	0.45
1 1/2	1.90	1.50	0.200	1.12	XH/80	0.61
2	2.38	1.94	0.218	1.38	XH/80	1.2
2 1/2	2.88	2.32	0.276	1.75	XH/80	2.0
3	3.50	2.90	0.300	2.00	XH/80	3.3
3 1/2	4.00	3.36	0.318	2.25	XH/80	4.5
4	4.50	3.83	0.337	2.50	XH/80	6.2
5	5.56	4.81	0.375	3.12	XH/80	10.5
6	6.62	5.76	0.432	3.75	XH/80	17.0
8	8.62	7.63	0.500	5.00	XH/80	34.3
10	10.75	9.75	0.500	6.25	XH/60	53.5
12	12.75	11.75	0.500	7.50	XH*	77.6
14	14.00	13.00	0.500	8.75	XH*	100
16	16.00	15.00	0.500	10.00	XH/40	134
18	18.00	17.00	0.500	11.25	XH*	170
20	20.00	19.00	0.500	12.50	XH/30	209
22	22.00	21.00	0.500	13.50	XH*	253
24	24.00	23.00	0.500	15.00	XH*	302
26	26.00	25.00	0.500	16.00	XH*	355
30	30.00	29.00	0.500	18.50	XH/20	475.1
34	34.00	33.00	0.500	21.00	XH/20	615
36	36.00	35.00	0.500	22.25	XH/20	686.1
42	42.00	41.00	0.500	26.00	XH*	936.1
48	48.00	47.00	0.500	29.88	XH*	1,250

** XH* designates Extra Strong (extra strong 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.*