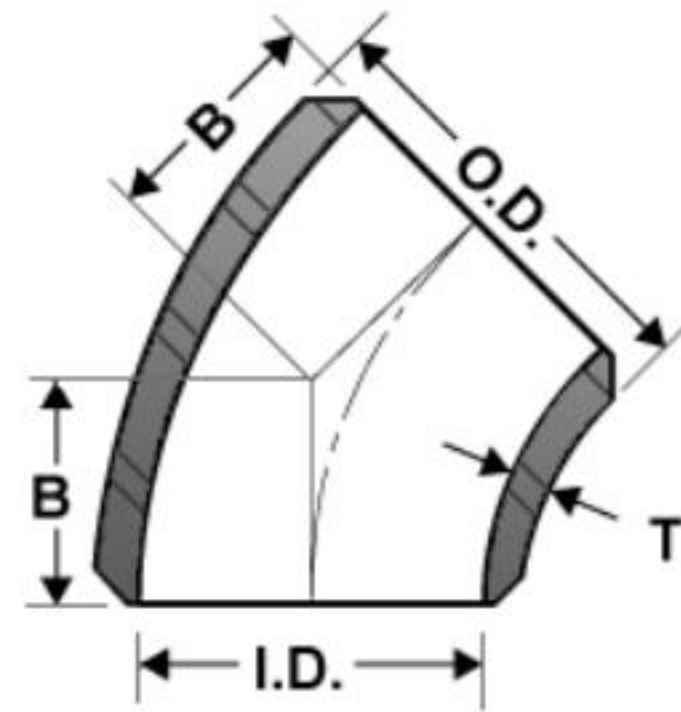


45° Elbows

EXTRA STRONG

Inches / Pounds



Nominal Pipe Size	Outside Diameter	Inside Diameter	Wall Thickness (T)	Center To End (B)	Pipe Schedule	Weight In Pounds
1/2	.840	.546	.147	0.62	80	0.15
3/4	1.05	.742	.154	0.75	80	0.16
1	1.32	.957	.179	0.88	80	0.28
1 1/4	1.66	1.28	.191	1.00	80	0.45
1 1/2	1.90	1.50	.200	1.12	80	0.61
2	2.38	1.94	.281	1.38	80	1.2
2 1/2	2.88	2.32	.276	1.75	80	2.0
3	3.50	2.90	.300	2.00	80	3.3
3 1/2	4.00	3.36	.318	2.25	80	4.5
4	4.50	3.83	.337	2.50	80	6.2
5	5.56	4.81	.375	3.12	80	10.5
6	6.62	5.76	.432	3.75	80	17.0
8	8.62	7.63	.500	5.00	80	34.3
10	10.75	9.75	.500	6.25	60	53.5
12	12.75	11.75	.500	7.50	*	77.6
14	14.00	13.00	.500	8.75	*	100.0
16	16.00	15.00	.500	10.00	40	134.0
18	18.00	17.00	.500	11.25	*	170.0
20	20.00	19.00	.500	12.50	30	209.0
24	24.00	23.00	.500	15.00	*	302.0
30	30.00	29.00	.500	18.50	20	475.1
36	36.00	35.00	.500	22.25	20	686.1
42	42.00	41.00	.500	26.00	*	936.1
48	48.00	47.00	.500	29.88	*	1250.0

* This Size and thickness does not correspond to any pipe schedule number.

1. Dimensions conform to ASME B16.9 & material conforms to ASTM A-234 Grade B
2. For bevel detail see Weld End Bevel Detail.
3. For dimensional tolerances see Weld Fitting Dimensional Tolerances.