

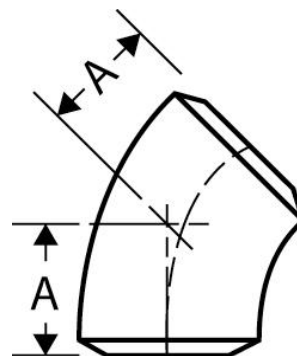
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SERVICE METAL

ONE CALL GETS IT ALL



45° Elbows SCHEDULE 160 Inches / Pounds



Nominal Pipe Size	Outside Diameter	Inside Diameter	Wall Thickness	Center to End (A)	Approximate Weight (in Pounds)
1/2	.84	.464	.188	.63	0.2
3/4	1.05	.612	.219	.75	0.3
1	1.32	.815	.250	.88	0.4
1 1/4	1.66	1.160	.250	1.00	0.5
1 1/2	1.90	1.338	.281	1.12	1.0
2	2.38	1.687	.344	1.38	1.8
2 1/2	2.88	2.125	.375	1.75	3.0
3	3.50	2.624	.438	2.00	5.0
4	4.50	3.438	.531	2.50	10.8
5	5.56	4.313	.625	3.12	17.0
6	6.63	5.187	.719	3.75	30.0
8	8.63	6.813	.906	5.00	75.0
10	10.75	8.500	1.125	6.25	135.0
12	12.75	10.126	1.312	7.50	230.0
14	14.00	11.188	1.406	8.75	278.0
16	16.00	12.812	1.594	10.00	415.0
18	18.00	14.438	1.781	11.25	609.0
20	20.00	16.062	1.969	12.50	992.1
22	22.00	17.750	2.125	13.50	-
24	24.00	19.312	2.344	15.00	-

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