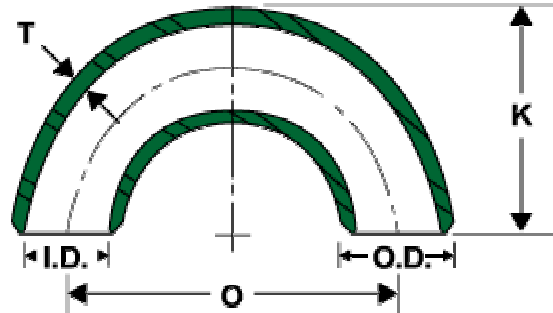




Long Radius 180° Return Bends

STANDARD WEIGHT

Inches / Pounds



Nominal Pipe Size	Outside Diameter	Inside Diameter	Wall Thickness (T)	Center To Center (O)	Back To Face (K)	Pipe Schedule	Weight In Pounds
1/2	0.84	.622	.109	3.00	1.88	40	.32
3/4	1.05	.824	.113	2.25	1.69	40	.34
1	1.31	1.049	.133	3.00	2.19	40	.74
1 1/4	1.66	1.380	.140	3.75	2.75	40	1.1
1 1/2	1.90	1.610	.145	4.50	3.25	40	1.6
2	2.38	2.067	.154	6.00	4.19	40	3.2
2 1/2	2.88	2.469	.203	7.50	5.19	40	6.1
3	3.50	3.068	.216	9.00	6.25	40	9.4
3 1/2	4.00	3.548	.226	10.50	7.25	40	12.8
4	4.50	4.026	.237	12.00	8.25	40	17.5
5	5.56	5.047	.258	15.00	10.31	40	29.3
6	6.63	6.065	.280	18.00	12.31	40	47
8	8.63	7.981	.322	24.00	16.31	40	87
10	10.75	10.020	.365	30.00	20.38	40	164
12	12.75	12.000	.375	36.00	24.38	*	237
14	14.00	13.250	.375	42.00	28.00	30	311
16	16.00	15.250	.375	48.00	32.00	30	408
18	18.00	17.250	.375	54.00	36.00	*	514
20	20.00	19.250	.375	60.00	40.00	20	636
24	24.00	23.250	.375	72.00	48.00	20	908

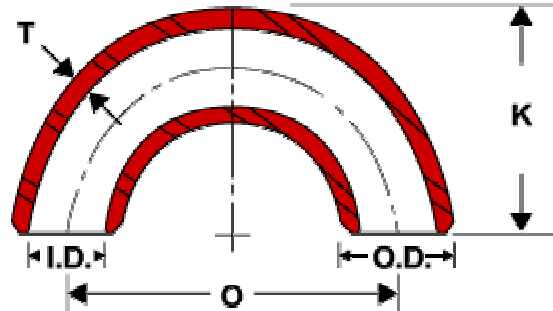
* This Size and thickness does not correspond to any pipe schedule number.

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



Long Radius 180° Return Bends

EXTRA STRONG
Inches / Pounds



Nominal Pipe Size	Outside Diameter	Inside Diameter	Wall Thickness (T)	Center To Center (O)	Back To Face (K)	Pipe Schedule	Weight In Pounds
1/2	0.84	.546	.147	3.00	1.31	80	.45
3/4	1.05	.742	.154	2.25	1.69	80	.52
1	1.32	.957	.179	3.00	2.12	80	.97
1 1/4	1.66	1.28	.191	3.75	2.75	80	1.6
1 1/2	1.90	1.50	.200	4.50	3.25	80	2.2
2	2.38	1.94	.218	6.00	4.12	80	4.1
2 1/2	2.88	2.32	.276	7.50	5.12	80	7.7
3	3.50	2.90	.300	9.00	6.25	80	12.4
3 1/2	4.00	3.36	.318	10.50	7.25	80	17.1
4	4.50	3.83	.337	12.00	8.25	80	24.1
5	5.56	4.81	.375	15.00	10.31	80	41.7
6	5.76	5.76	.432	18.00	12.31	80	68.2
8	8.63	7.63	.500	24.00	16.31	80	140
10	10.75	9.75	.500	30.00	20.38	60	217
12	12.75	11.75	.500	36.00	24.38	*	311
14	14.00	13.00	.500	42.00	28.00	*	400
16	16.00	15.00	.500	48.00	32.00	40	540
18	18.00	17.00	.500	54.00	36.00	*	686
20	20.00	19.00	.500	60.00	40.00	30	840
24	24.00	23.00	.500	72.00	48.00	*	1210

* 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