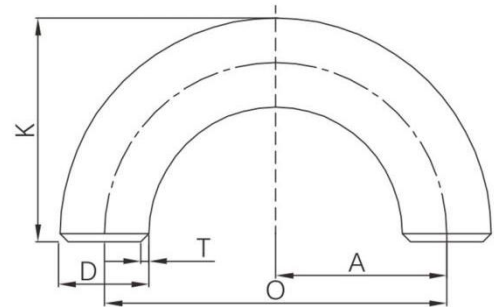


American Butt Weld 180° Return (long radius, R=1.5 D)



- Certificate: ISO
- Standard: ASME B16.9
- Material -1: Carbon steel ASTM A234, WPB
- Material -2: Stainless steel ASTM A403, SS 304, SS 316
- Type: Long radius (LR) , R=1.5D
- W.pressure: Equal to same seamless pipe
- End: Straight edges / bevelled for welding
- Surface: Original / Sandblast / Black painting / HDG



Available size

SIZE			T (mm)			O (mm)	K (mm)
NPS	DN	OD (mm)	Sch10	Sch40	Sch80		
1/2"	DN 15	21.3	2.11	2.77	3.73	76	48
3/4"	DN 20	26.7	2.11	2.87	3.91	76	51
1"	DN 25	33.4	2.77	3.38	4.55	76	56
1-1/4"	DN 32	42.2	2.77	3.56	4.85	95	70
1-1/2"	DN 40	48.3	2.77	3.68	5.08	114	83
2"	DN 50	60.3	2.77	3.91	5.54	152	106
2-1/2"	DN 65	73.0	3.05	5.16	7.01	190	132
3"	DN 80	88.9	3.05	5.49	7.62	229	159
4"	DN 100	114.3	3.05	6.02	8.56	305	210
5"	DN 125	141.3	3.40	6.55	9.53	381	262
6"	DN 150	168.3	3.40	7.11	10.97	457	313
8"	DN 200	219.1	3.76	8.18	12.7	610	414
10"	DN 250	273.0	4.19	9.27	15.09	762	518
12"	DN 300	323.8	4.57	10.31	17.48	914	619
14"	DN 350	355.6	6.35	11.13	19.05	1067	711
16"	DN 400	406.4	6.35	12.7	21.44	1219	813
18"	DN 450	457	6.35	14.27	23.83	1372	914
20"	DN500	508	6.35	15.09	26.19	1524	1016
24"	DN 600	610	6.35	17.48	30.96	1829	1219

Note: Thickness can be Sch5, Sch10, Sch30, Sch40, Sch80, Sch120, Sch160, STD, XS, XXS, 5S, 10S, 40S, 80S, etc.