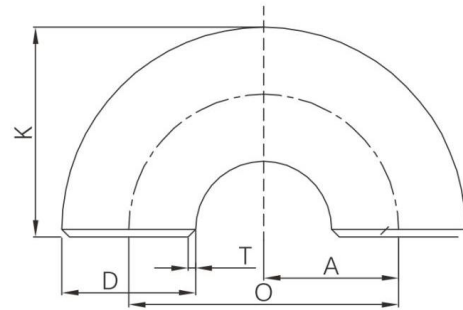


American Butt Weld 180° Return (short radius, R=1.0 D)



- Certificate: ISO
- Standard: ASME B16.9
- Material -1: Carbon steel ASTM A234, WPB
- Material -2: Stainless steel ASTM A403, SS 304, SS 316
- Type: Short radius (SR) , R=1.0 D
- 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"	DN 25	33.4	2.77	3.38	4.55	51	41
1-1/4"	DN 32	42.2	2.77	3.56	4.85	64	52
1-1/2"	DN 40	48.3	2.77	3.68	5.08	76	62
2"	DN 50	60.3	2.77	3.91	5.54	102	81
2-1/2"	DN 65	73.0	3.05	5.16	7.01	127	100
3"	DN 80	88.9	3.05	5.49	7.62	152	121
4"	DN 100	114.3	3.05	6.02	8.56	203	159
5"	DN 125	141.3	3.40	6.55	9.53	254	197
6"	DN 150	168.3	3.40	7.11	10.97	305	237
8"	DN 200	219.1	3.76	8.18	12.7	406	313
10"	DN 250	273.0	4.19	9.27	15.09	508	391
12"	DN 300	323.8	4.57	10.31	17.48	610	467
14"	DN 350	355.6	6.35	11.13	19.05	711	533
16"	DN 400	406.4	6.35	12.7	21.44	813	610
18"	DN 450	457	6.35	14.27	23.83	914	686
20"	DN500	508	6.35	15.09	26.19	1016	762
24"	DN 600	610	6.35	17.48	30.96	1219	914

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