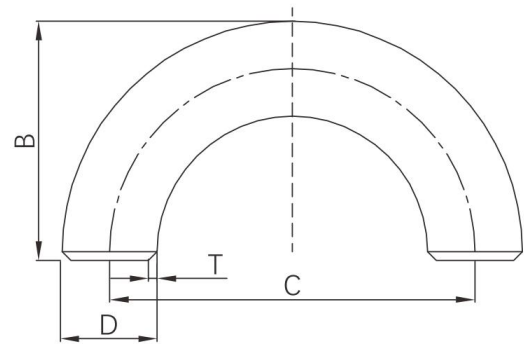


BS / EN Butt Weld 180° Return (long radius, R=1.5 D)



- Certificate: ISO
- Standard: EN 10253-1 / EN 10253-2 / EN 10253-3
- Material -1: Carbon steel S235, P235TR2, P265GH
- Material -2: Stainless steel SS 304, SS 316L
- Type: Long radius (LR) , 3D , R=1.5D
- W.pressure: Equal to same straight pipe
- End: Straight edges / bevelled for welding
- Surface: Original / Sandblast / Black painting / HDG

Available size



SIZE			T (mm)	C (mm)	B (mm)
NPS	DN	OD (mm)			
1/2"	DN 15	21.3	2.0 / 2.6 / 3.2 / 4.0 / 5.0 / 7.1	76	49
3/4"	DN 20	26.9	2.3 / 2.6 / 3.2 / 4.0 / 4.5 / 5.6 / 8.0	76	51
1"	DN 25	33.7	2.6 / 3.2 / 4.0 / 4.5 / 5.6 / 6.3 / 8.8	76	56
1-1/4"	DN 32	42.4	2.6 / 3.6 / 4.0 / 5.0 / 6.3 / 8.0 / 10.0	95	69
1-1/2"	DN 40	48.3	2.6 / 3.6 / 4.0 / 5.0 / 6.3 / 8.0 / 10.0	114	82
2"	DN 50	60.3	2.9 / 3.6 / 4.0 / 5.6 / 7.1 / 8.8 / 11.0	152	106
2-1/2"	DN 65	76.1	2.9 / 3.6 / 5.6 / 7.1 / 8.0 / 10.0 / 14.2	190	133
3"	DN 80	88.9	3.2 / 4.0 / 5.6 / 8.0 / 8.8 / 11.0 / 16.0	228	159
4"	DN 100	114.3	3.6 / 4.5 / 6.3 / 8.8 / 11.0 / 14.2 / 17.5	304	210
5"	DN 125	139.7	4.0 / 5.0 / 6.3 / 10.0 / 12.5 / 16.0 / 20.0	380	260
6"	DN 150	165.1 / 168.3	4.0 / 4.5 / 5.6 / 7.1 / 11.0 / 14.2 / 17.5 / 22.2	457	313
8"	DN 200	219.1	4.5 / 6.3 / 7.1 / 8.0 / 12.5 / 16.0 / 17.5 / 22.2	610	414
10"	DN 250	273.0	5.0 / 6.3 / 8.8 / 10.0 / 12.5 / 16.0 / 22.2 / 30.0	762	518
12"	DN 300	323.9	5.6 / 7.1 / 8.8 / 10.0 / 12.5 / 17.5 / 25.0 / 32.0	914	619
14"	DN 350	355.6	5.6 / 8.0 / 10.0 / 12.5 / 16.0 / 20.0 / 28.0 / 36.0	1066	711
16"	DN 400	406.4	6.3 / 8.8 / 10.0 / 12.5 / 17.5 / 22.2 / 30.0 / 40.0	1220	813
18"	DN 450	457	6.3 / 10.0 / 11.0 / 12.5 / 17.5 / 22.2 / 32.0 / 45.0	1372	914
20"	DN500	508	6.3 / 10.0 / 11.0 / 12.5 / 17.5 / 25.0 / 36.0 / 50.0	1524	1016
24"	DN 600	610	6.3 / 10.0 / 12.5 / 17.5 / 25.0 / 30.0 / 45.0 / 60.0	1828	1219