
Stainless Steel Butt Welded fittings-Union



Unions

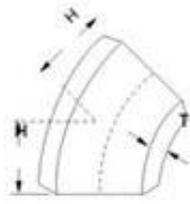
Executive Standard:

ASME/ANSI B16.9, ASME/ANSI B16.28, MSS-SP-43, MSS-SP-75, DIN2605, JIS B2311/2312/2313, GB12459, GB/T13401, SH3408, SH3409, ISO 3419, ISO 5251, HG/T21635, HG/T21631 etc.

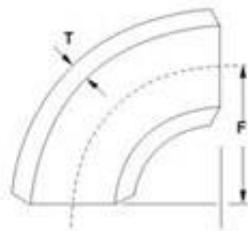
Material:

WP304, WP304L, WP304/304L, WP316, WP316L, WP316/WP316L, WP317L, WP321, WP321H, WP347, WP347H, 904L etc.

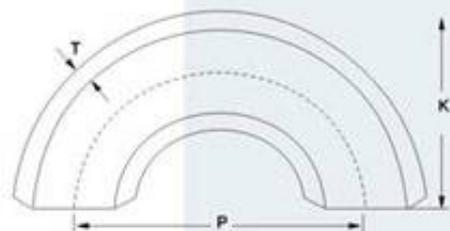
Nickel Copper, Carbon Steel, Low Alloy Steel, Alloy Steel



45° 弯头 45° Elbow



90° 弯头 90° Elbow



180° 弯头 Return

对焊弯头 ASME/ANSI B16.9, B16.28 Butt-welding Elbow and Returns

公称通径 Nominal Pipe Size DN	端部外径 Outside Diameter at Bevel	中心至端面 Center to End			中心至中心 Center to Center		背面至端面 Back to Faces	
		45°弯头 Elbows	90°弯头 Elbows		180°弯头 Return			
		H	F		P		K	
		长半径 Long Radius	长半径 Long Radius	短半径 Short Radius	长半径 Long Radius	短半径 Short Radius	长半径 Long Radius	短半径 Short Radius
1/2	21.3	15.7	38.1	-	76.2	-	47.8	-
3/4	26.7	19.1	38.1	-	76.2	-	50.8	-
1	33.4	22.4	38.1	25.4	76.2	50.8	55.6	41.1
1 1/4	42.2	25.4	47.8	31.8	95.3	63.6	69.9	52.3
1 1/2	48.3	28.4	57.2	38.1	114.3	76.2	82.6	62.0
2	60.3	35.1	76.2	50.8	152.4	101.6	106.6	81.0
2 1/2	73.0	44.5	95.3	63.5	190.5	127.0	131.8	100.1
3	88.9	50.8	114.3	76.2	228.6	152.4	158.8	120.7
3 1/2	101.6	57.2	133.4	88.9	266.7	177.8	184.2	139.7
4	114.3	63.5	152.4	101.6	304.8	203.2	209.6	158.8
5	141.3	79.2	190.5	127.0	381.0	254.0	261.9	196.9
6	168.3	95.3	228.6	152.4	457.2	304.8	312.7	236.5
8	219.1	127.0	304.8	203.2	609.6	406.4	414.3	312.7
10	273.1	158.8	381.0	254.0	762.0	508.0	517.7	390.7
12	323.9	190.5	457.2	304.8	914.4	609.6	619.3	466.9
14	355.6	222.3	533.4	355.6	1066.8	711.2	711.2	533.4
16	406.4	254.0	609.6	406.4	1219.2	812.8	812.8	609.6
18	457.2	285.8	685.8	457.2	1317.6	914.4	914.4	685.8
20	508.0	317.5	762.0	508.0	1524.0	1016.0	1016.0	762.0
22	558.8	342.9	838.2	558.8	1676.4	1117.6	1117.6	838.2
24	609.6	381.0	914.4	609.6	1828.8	1219.2	1219.2	914.4
26	660.4	406.0	990.6					
28	711.2	438.2	1066.8					
30	762.0	469.9	1143.0					
32	812.8	501.7	1219.2					
34	863.6	533.4	1295.4					
36	914.4	565.2	1371.6					
38	965.2	599.9	1447.8					
40	1016.0	632.0	1524.0					
42	1066.8	660.4	1600.2					
44	1117.6	695.5	1676.4					
46	1168.4	726.9	1752.6					
48	1219.2	758.9	1828.8					

注：1) 表中长半径弯头取自ASME/ANSI B16.9, 短半径弯头取自ASME/ANSI B16.28。

Product link : <https://www.triround-inox.com/stainless-steel-butt-welded-fittings-elbows.html>