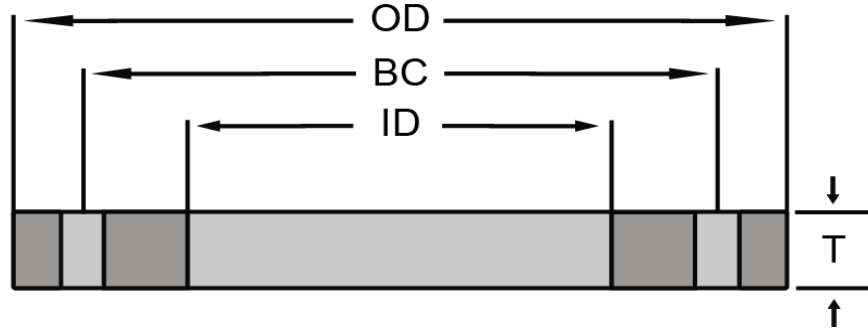




**AWWA C228-08 Stainless-Steel Ring Flanges**  
Class SF



Nominal Size	Outside Diameter (OD)	ID of Flange (ID)		No. of Bolt Holes	Bolt Circle (BC)	Diameter of Holes	Thickness (T)
		Pipe	Tube				
4	10.00	4.57	4.03	8	7.88	0.875	1.13
5	11.00	5.66	5.03	8	9.25	0.875	1.21
6	12.50	6.72	6.03	12	10.62	0.875	1.31
8	15.00	8.72	8.03	12	13.00	1.00	1.31
10	17.50	10.88	10.03	16	15.25	1.125	1.50
12	20.50	12.88	12.06	16	17.75	1.25	1.63
14	23.00	14.19	-	20	20.25	1.25	1.94
16	25.50	16.19	-	20	22.50	1.375	2.14
18	28.00	18.19	-	24	24.75	1.375	2.25
20	30.50	20.19	-	24	27.00	1.375	2.33
22	33.00	22.19	-	24	29.25	1.375	2.50
24	36.00	24.19	-	24	32.00	1.625	2.69
26	38.25	26.25	-	28	34.50	1.875	3.00
28	40.75	28.25	-	28	37.00	1.875	3.13
30	43.00	30.25	-	28	39.25	1.875	3.15
32	45.25	32.25	-	28	41.50	1.875	3.25
34	47.50	34.25	-	28	43.50	1.875	3.38
36	50.00	36.25	-	32	46.00	2.125	3.46
38	52.25	38.25	-	32	48.00	2.125	3.50
40	54.25	40.25	-	36	50.25	2.125	3.63
42	57.00	42.25	-	36	52.75	2.125	3.81
44	59.25	44.25	-	36	55.00	2.125	4.00
46	61.50	46.25	-	40	57.25	2.125	4.13
48	65.00	48.25	-	40	60.75	2.125	4.50

DIMENSIONS ARE IN INCHES  
300 PSI Pressure Rating for Water Service