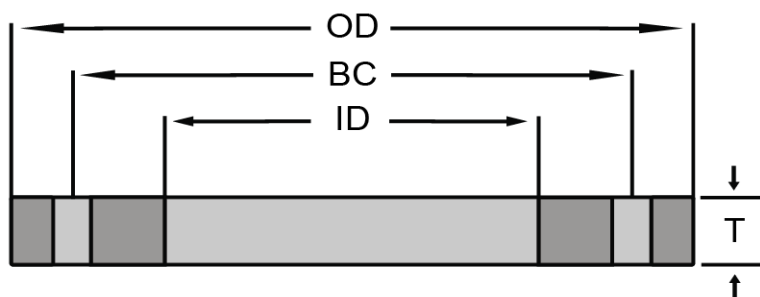




### AWWA C207-13 Class D RING and BLIND FLANGES



Nominal size	Outside Diameter (OD)	Slip-on Bore (ID)	No. of Bolt Holes	Diameter Of Holes	Bolt Circle (BC)	Thickness (T)		Weight Each (lbs)	
						Slip-on	Blind	Slip-on	Blind
4*	9.00	4.57	8	0.750	7.50	0.625	0.625	7.7	10.6
5*	10.00	5.66	8	0.875	8.50	0.625	0.650	8.6	13.6
6*	11.00	6.72	8	0.875	9.50	0.688	0.693	10.7	17.7
8*	13.50	8.72	8	0.875	11.75	0.688	0.812	15.3	31.8
10*	16.00	10.88	12	1.000	14.25	0.688	0.953	19.2	51.7
12*	19.00	12.88	12	1.000	17.00	0.812	1.117	33.1	86.7
14	21.00	14.19	12	1.125	18.75	0.938	1.133	46.8	107.4
16	23.50	16.19	16	1.125	21.25	1.000	1.265	60.1	149.8
18	25.00	18.19	16	1.250	22.75	1.062	1.331	63.7	177.7
20	27.50	20.19	20	1.250	25.00	1.125	1.448	79.5	233.6
22	29.50	22.19	20	1.375	27.25	1.188	1.568	89.9	290.5
24	32.00	24.19	20	1.375	29.50	1.250	1.661	111.6	364.5
26	34.25	26.19	24	1.375	31.75	1.312	1.786	128.1	448.2
28	36.50	28.19	28	1.375	34.00	1.312	1.906	140.6	542.6
30	38.75	30.19	28	1.375	36.00	1.375	2.008	163.3	647.3
32	41.75	32.19	28	1.625	38.50	1.500	2.150	210.0	798.6
34	43.75	34.19	32	1.625	40.50	1.500	2.252	219.1	916.9
36	46.00	36.19	32	1.625	42.75	1.625	2.370	259.4	1071.4
38	48.75	38.19	32	1.625	45.25	1.625	2.506	299.8	1278.2
40	50.75	40.19	36	1.625	47.25	1.625	2.609	311.1	1440.1
42	53.00	42.19	36	1.625	49.50	1.750	2.729	361.7	1648.1
44	55.25	44.19	40	1.625	51.75	1.750	2.849	385.1	1868.2
46	57.25	46.19	40	1.625	53.75	1.750	2.952	402.2	2083.7
48	59.50	48.19	44	1.625	56.00	1.875	3.072	457.3	2340.7
50	61.75	50.19	44	1.875	58.25	2.000	3.196	504.4	2601.9
52	64.00	52.19	44	1.875	60.50	2.000	3.315	539.1	2907.5
54	66.25	54.19	44	1.875	62.75	2.125	3.435	610.6	3236.7
60	73.00	60.19	52	1.875	69.25	2.250	3.779	759.1	4327.6
66	80.00	66.19	52	1.875	76.00	2.500	4.136	1017.0	5722.2
72	86.50	72.19	60	1.875	82.50	2.625	4.480	1198.2	7249.0
78	93.00	78.19	64	2.125	89.00	2.750	NA	1368.9	-
84	99.75	84.19	64	2.125	95.50	2.875	NA	1639.7	-
90	106.50	90.19	68	2.375	102.00	3.000	NA	1878.2	-
96	113.25	96.19	68	2.440	108.50	3.250	NA	2298.4	-
102	120.00	102.19	72	2.625	114.50	3.250	NA	2494.3	-
108	126.75	108.19	72	2.625	120.75	3.375	NA	2892.5	-
114	133.50	114.19	76	2.875	126.75	3.500	NA	3225.2	-
120	140.25	120.19	76	2.875	132.75	3.500	NA	3568.6	-
126	147.00	126.19	80	3.125	139.25	3.750	NA	4079.5	-
132	153.75	132.19	80	3.125	145.75	3.875	NA	4628.6	-
144	167.25	144.19	84	3.375	158.25	4.125	NA	5698.3	-

Dimensions in inches

4"-12" - 175 PSI pressure rating for water service

Larger sizes 150 PSI pressure rating for water service