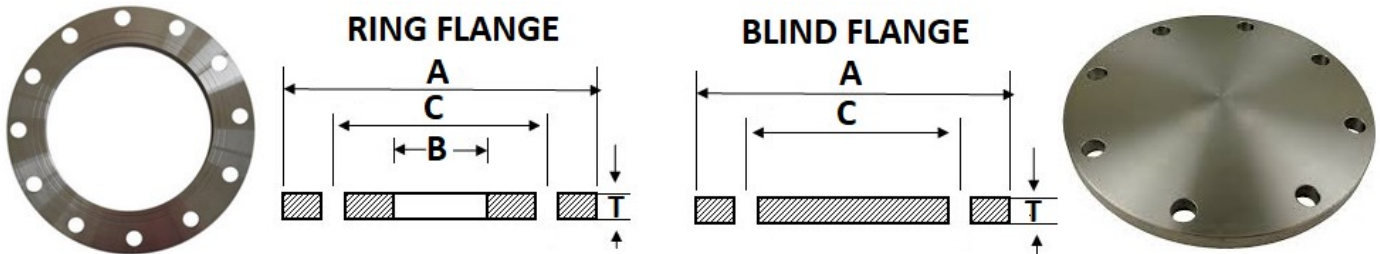




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Stainless Steel Plate Flanges (AWWA Class B / D) Plate / Blind

Ref: SSF-SPEC 1121



Pipe Size	OD	ID	Number of Bolts	Bolt Circle	Diameter of Bolts	RING FLANGE		BLIND FLANGE	
						Thickness of Flange Class B (T)	Thickness of Flange Class D (T)	Thickness of Flange Class B (T)	Thickness of Flange Class D (T)
2	6.00	2.44	4	4.75	0.625	0.625	0.625	0.625	
2.5	7.00	2.94	4	5.50	0.625	0.625	0.625	0.625	
3	7.50	3.57	4	6.00	0.625	0.625	0.625	0.625	
4	9.00	4.57	8	7.50	0.625	0.625	0.625	0.625	
5	10.00	5.66	8	8.50	0.750	0.625	0.625	0.650	
6	11.00	6.72	8	9.50	0.750	0.688	0.688	0.693	
8	13.50	8.72	8	11.75	0.750	0.688	0.688	0.812	
10	16.00	10.88	12	14.25	0.875	0.688	0.688	0.953	
12	19.00	12.88	12	17.00	0.875	0.688	0.812	0.719	
14	21.00	14.19	12	18.75	1.000	0.688	0.938	0.791	
16	23.50	16.19	16	21.25	1.000	0.688	1.000	0.892	
18	25.00	18.19	16	22.75	1.125	0.688	1.062	0.950	
20	27.50	20.19	20	25.00	1.125	0.688	1.125	1.040	
22	29.50	22.19	20	27.25	1.250	0.750	1.188	1.132	
24	32.00	24.19	20	29.50	1.250	0.750	1.250	1.216	
26	34.25	26.19	24	31.75	1.250	0.812	1.312	1.307	
28	36.50	28.19	28	34.00	1.250	0.875	1.312	1.398	
30	38.75	30.19	28	36.00	1.250	0.875	1.375	1.477	
32	41.75	32.19	28	38.50	1.500	0.938	1.500	1.581	
34	43.75	34.19	32	40.50	1.500	0.938	1.500	1.661	
36	46.00	36.19	32	42.75	1.500	1.000	1.625	1.751	

*Dimensions are in inches.

Continue...

Application: AWWA flanges are commonly used in waterworks, wastewater, slurry, plant piping, or other light-duty applications generally requiring pressures of less than 300 PSI.

Materials: Stainless Steel 304 / 316

Pressure rating: Class B: rated 86 PSI
Class D: rated 175 PSI $\leq 12''$ & rated 150 PSI $\geq 14''$

Finish: Bare

To order or for further details, please call (800) 848-6884 or email: orders@uvintl.com

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