



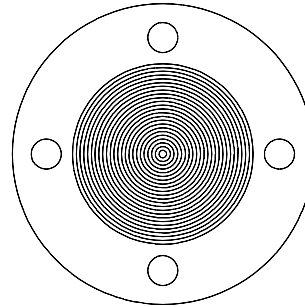
ANSI FLANGE DIMENSIONS

150 lb. STANDARD

Nom. Pipe Size	Outside Diam. Flange	Flange Thickness	Drill Template		
			No. Holes	Diam. Bolts	Bolt Circle
1/2	3-1/2	7/16	4	1/2	2-3/8
3/4	3-7/8	1/2	4	1/2	2-3/4
1	4-1/4	9/16	4	1/2	3-1/8
1-1/4	4-5/8	5/8	4	1/2	3-1/2
1-1/2	5	11/16	4	1/2	3-7/8
2	6	3/4	4	5/8	4-3/4
2-1/2	7	7/8	4	5/8	5-1/2
3	7-1/2	15/16	4	5/8	6
3-1/2	8-1/2	15/16	8	5/8	7
4	9	15/16	8	5/8	7-1/2
5	10	15/16	8	3/4	8-1/2
6	11	1	8	3/4	9-1/2
8	13-1/2	1-1/8	8	3/4	11-3/4
10	16	1-3/16	12	7/8	14-1/4
12	19	1-1/4	12	7/8	17

300 lb. STANDARD

Nom. Pipe Size	Outside Diam. Flange	Flange Thickness	Drill Template		
			No. Holes	Diam. Bolts	Bolt Circle
1/2	3-3/4	9/16	4	1/2	2-5/8
3/4	4-5/8	5/8	4	5/8	3-1/4
1	4-7/8	11/16	4	5/8	3-1/2
1-1/4	5-1/4	3/4	4	5/8	3-7/8
1-1/2	6-1/8	13/16	4	3/4	4-1/2
2	6-1/2	7/8	8	5/8	5
2-1/2	7-1/2	1	8	3/4	5-7/8
3	8-1/4	1-1/8	8	3/4	6-5/8
3-1/2	9	1-3/16	8	3/4	7-1/4
4	10	1-1/4	8	3/4	7-7/8
5	11	1-3/8	8	3/4	9-1/4
6	12-1/2	1-7/16	12	3/4	10-5/8
8	15	1-5/8	12	7/8	13
10	17-1/2	1-7/8	16	1	15-1/4
12	20-1/2	2	16	1-1/8	17-3/4



600 lb. STANDARD

Nom. Pipe Size	Outside Diam. Flange	Flange Thickness	Drill Template		
			No. Holes	Diam. Bolts	Bolt Circle
1/2	3-3/4	9/16	4	5/8	2-5/8
3/4	4-5/8	5/8	4	3/4	3-1/4
1	4-7/8	11/16	4	3/4	3-1/2
1-1/4	5-1/4	13/16	4	3/4	3-7/8
1-1/2	6-1/8	7/8	4	7/8	4-1/2
2	6-1/2	1	8	3/4	5
2-1/2	7-1/2	1-1/8	8	7/8	5-7/8
3	8-1/4	1-1/4	8	7/8	6-5/8
3-1/2	9	1-3/8	8	1	7-1/4
4	10-7/5	1-1/2	8	1	8-1/2
5	13	1-3/4	8	1-1/8	10-1/2
6	14	1-7/8	12	1-1/8	11-1/2
8	16-1/2	2-3/16	12	1-1/4	13-3/4
10	20	2-1/2	16	1-3/8	17
12	22	2-5/8	20	1-3/8	19-1/4

900 lb. STANDARD

Nom. Pipe Size	Outside Diam. Flange	Flange Thickness	Drill Template		
			No. Holes	Diam. Bolts	Bolt Circle
1/2	4-3/4	7/8	4	7/8	3-1/4
3/4	5-1/8	1	4	7/8	3-1/2
1	5-7/8	1-1/8	4	1	4
1-1/4	6-1/4	1-1/8	4	1	4-3/8
1-1/2	7	1-1/4	4	1-1/8	4-7/8
2	8-1/2	1-1/2	8	1	6-1/2
2-1/2	9-5/8	1-5/8	8	1-1/8	7-1/2
3	9-1/2	1-1/2	8	1	7-1/2
4	11-1/2	1-3/4	8	1-1/4	9-1/4
5	13-3/4	2	8	1-3/8	11
6	15	2-3/16	12	1-1/4	12-1/2
8	18-1/2	2-1/2	12	1-1/2	15-1/2
10	21-1/2	2-3/4	16	1-1/2	18-1/2
12	24	3-1/8	20	1-1/2	21