



## NAVY DRILL 150# FLANGE GASKET DIMENSIONS

Nominal Pipe Size	FLANGE O.D.	BOLT CIRCLE	Number of Bolt	Diameter of Bolt Holes
1/2"	3 9/16"	2 7/16"	3	9/16"
3/4"	3 13/16"	2 11/16"	4	9/16"
1"	4 1/4"	3 1/8"	4	9/16"
1 1/4"	4 1/2"	3 3/8"	4	9/16"
1 1/2"	5 1/16"	3 15/16"	6	9/16"
2"	5 9/16"	4 7/16"	6	9/16"
2 1/2"	6 1/8"	5"	6	9/16"
3"	6 5/8"	5 1/2"	8	9/16"
3 1/2"	7 3/16"	6 1/16"	8	9/16"
4"	7 11/16"	6 9/16"	8	9/16"
5"	9 1/16"	7 13/16"	10	11/16"
6"	10 1/8"	8 7/8"	12	11/16"
8"	12 3/8"	11 1/16"	14	11/16"
10"	15"	13 7/16"	15	13/16"
12"	17 5/8"	16 1/16"	18	13/16"
14"	19 1/8"	17 3/8"	19	15/16"
16"	21 3/16"	19 7/8"	20	15/16"
18"	23 1/4"	21 1/2"	22	15/16"
20"	25 13/16"	23 13/16"	24	1 1/16"
22"	27 7/8"	25 7/8"	26	1 1/16"
24"	30"	28"	28	1 1/16"
26"	32 9/16"	30 5/16"	30	1 3/16"
28"	34 11/16"	32 7/16"	32	1 3/16"
30"	36 13/16"	34 9/16"	35	1 3/16"
32"	39"	36 3/4"	36	1 3/16"
34"	41"	38 3/4"	36	1 3/16"
36"	43 7/8"	41 3/8"	36	1 5/16"



## NAVY DRILL 250# FLANGE GASKET DIMENSIONS

Nominal Pipe Size	FLANGE O.D.	BOLT CIRCLE	Number of Bolt	Diameter of Bolt Holes
1/2"	3 9/16"	2 7/16"	3	9/16"
3/4"	3 13/16"	2 11/16"	4	9/16"
1"	4 1/4"	3 1/8"	4	9/16"
1 1/4"	4 1/2"	3 3/8"	4	9/16"
1 1/2"	5 1/16"	3 15/16"	6	9/16"
2"	5 9/16"	4 7/16"	6	11/16"
2 1/2"	6 1/8"	5"	6	11/16"
3"	6 5/8"	5 1/2"	8	11/16"
3 1/2"	7 3/16"	6 1/16"	8	11/16"
4"	7 11/16"	6 9/16"	8	11/16"
5"	9 1/16"	7 13/16"	10	11/16"
6"	10 1/8"	8 7/8"	12	11/16"
8"	12 3/8"	11 1/16"	14	13/16"
10"	15"	13 7/16"	15	13/16"
12"	17 5/8"	16 1/16"	18	13/16"
14"	19 1/8"	17 3/8"	19	15/16"

## NAVY DRILL 400# FLANGE GASKET DIMENSIONS

1 1/2"	5 15/16"	4 5/8"	6	11/16"
2"	6 1/2"	5 3/16"	7	11/16"
2 1/2"	7 9/16"	6"	8	13/16"
3"	8 1/8"	6 9/16"	8	13/16"
3 1/2"	8 11/16"	7 1/8"	9	13/16"
4"	9 1/4"	7 11/16"	9	13/16"
4 1/2"	9 13/16"	8 1/4"	10	13/16"
5"	10 3/8"	8 13/16"	11	13/16"
5 1/2"	11 3/8"	9 5/8"	11	15/16"
6"	11 15/16"	10 3/16"	12	15/16"
7"	13 1/8"	11 3/8"	12	15/16"
8"	14 3/4"	12 3/4"	13	1 1/16"
9"	15 7/8"	13 7/8"	14	1 1/16"
10"	17"	15"	15	1 1/16"