

GASKET DIMENSION FOR ANSI FLANGES

Per ASME B16.21 Standard

RING GASKETS FOR CLASS 150 FLANGES

Nominal Pipe Size (inches)	Gasket ID (inches)	Gasket OD (inches)
1/2	27/32	1 7/8
3/4	1 1/16	2 1/4
1	1 5/16	2 5/8
1 1/4	1 21/32	3
1 1/2	1 29/32	3 3/8
2	2 3/8	4 1/8
2 1/2	2 7/8	4 7/8
3	3 1/2	5 3/8
3 1/2	4	6 3/8
4	4 1/2	6 7/8
5	5 9/16	7 3/4
6	6 5/8	8 3/4
8	8 5/8	11
10	10 3/4	13 3/8
12	12 3/4	16 1/8
14	14	17 3/4
16	16	20 1/4
18	18	21 5/8
20	20	23 7/8
24	24	28 1/4

RING GASKETS FOR CLASS 300 FLANGES

Nominal Pipe Size (inches)	Gasket ID (inches)	Gasket OD (inches)
1/2	27/32	2 1/8
3/4	1 1/16	2 5/8
1	1 5/16	2 7/8
1 1/4	1 21/32	3 1/4
1 1/2	1 29/32	3 3/4
2	2 3/8	4 3/8
2 1/2	2 7/8	5 1/8
3	3 1/2	5 7/8
3 1/2	4	6 1/2
4	4 1/2	7 1/8
5	5 9/16	8 1/2
6	6 5/8	9 7/8
8	8 5/8	12 1/8
10	10 3/4	14 1/4
12	12 3/4	16 5/8
14	14	19 1/8
16	16	21 1/4
18	18	23 1/2
20	20	25 3/4
24	24	30 1/2

KLINGER Thermoseal

2350 Campbell Road, Sidney, Ohio 45365
Tel: +1 937 498 2222

3803 S. Sam Houston Parkway W., Houston, Texas 77053
Tel: +1 713 997 8111