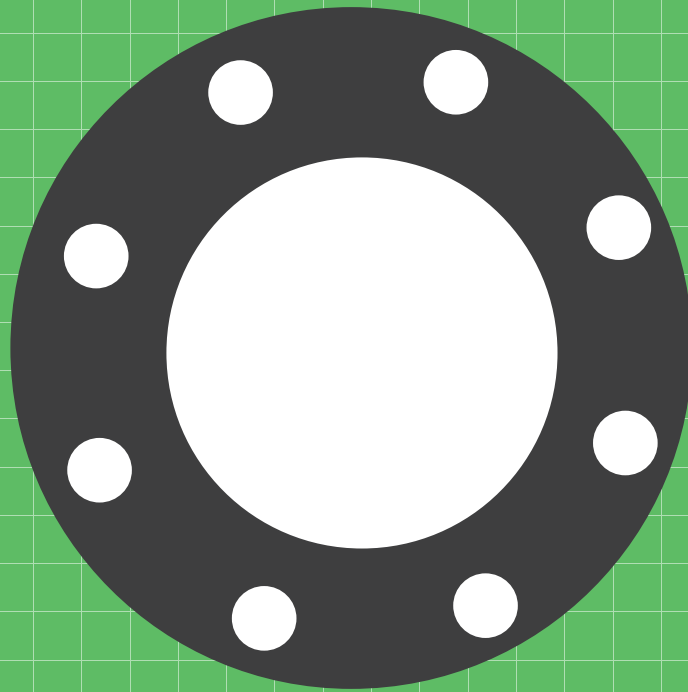


EASY GUIDE

ANSI PIPE

FLANGE GASKETS



(800) 530-9051



In order to perfect your projects and ensure they run smoothly and safely, the right gasket is necessary. To avoid any extraneous stress or worry, we have put together and provided easily comprehensible charts to make the process of selecting your gasket just that much easier.

Do your research and find the gasket that's right for you and your needs. These gasket charts will provide all the information you may need to find the gasket necessary to finish your project.

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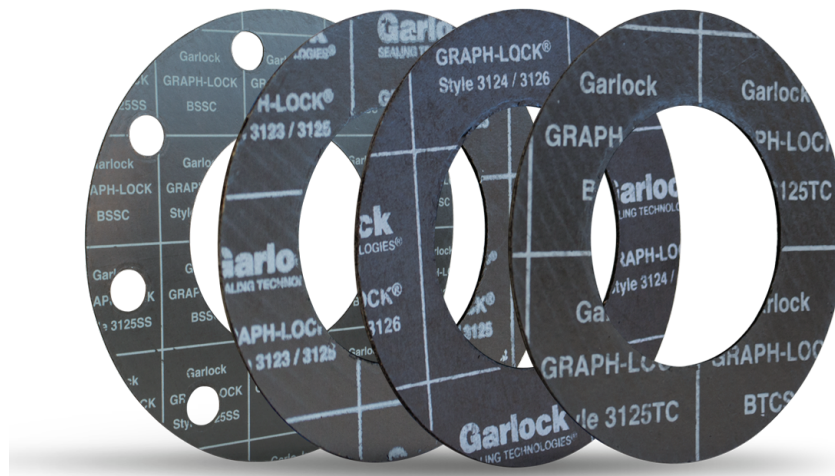
Custom Configurations of Any Type Available

(800) 530-9051

Ring Gaskets for 125/150# ANSI Pipe Flanges

Nominal Pipe Size	ID	OD
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
4-1/2"	5	7
5"	5-9/16	7-3/4
6"	6-5/8	8-3/4
7"	7-5/8	10
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

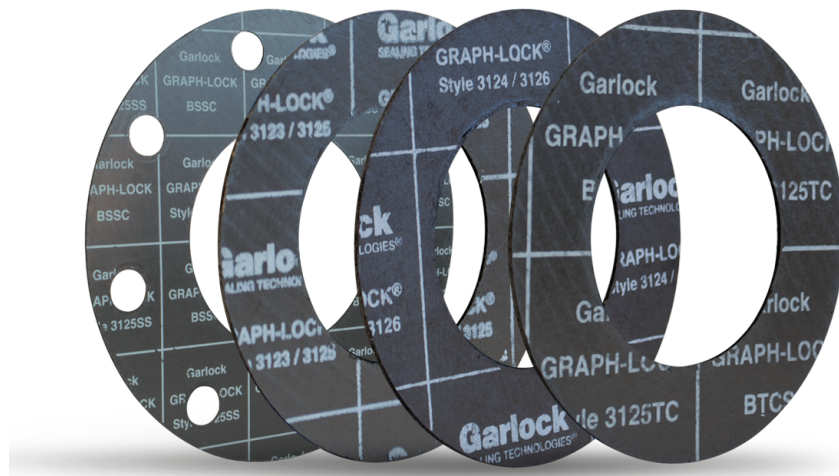
Nominal Pipe Size	ID	OD
22"	22	26
24"	24	28-1/4
26"	26	30-1/2
28"	28	32-3/4
30"	30	34-3/4
32"	32	37
34"	34	39
36"	36	41-1/4
38"	38	43-5/8
40"	40	45-5/8
42"	42	48
46"	46	52-1/8
48"	48	54-1/2
50"	50	56-1/2
52"	52	58-3/4
54"	54	61
60"	60	67-1/2
66"	66	74-1/4
72"	72	80-3/4
84"	84	93-1/2
96"	96	106-1/4



Ring Gaskets for 250/300# ANSI Pipe Flanges

Nominal Pipe Size	ID	OD
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
4-1/2"	5	7-5/8
5"	5-9/16	8-1/2
6"	6-5/8	9-7/8
7"	7-5/8	10-7/8

Nominal Pipe Size	ID	OD
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
15"	15	20-1/8
16"	16	21-1/4
18"	18	23-1/2
20"	20	25-3/4
22"	22	27-5/8
24"	24	30-1/2
30"	30	37-1/2
36"	36	44
42"	42	50-3/4
48"	48	58-3/4





Full Face Gaskets for 125/150# ANSI Pipe Flanges

Nominal Pipe Size	Gasket ID	Gasket OD	Number of Bolt Holes	Bolt Hole Diameter	Bolt Circle
1/2"	13/16	3-1/2	4	5/8	2-3/8
3/4"	1-1/16	3-7/8	4	5/8	2-3/4
1"	1-5/16	4-1/4	4	5/8	3-1/8
1-1/4"	1-5/8	4-5/8	4	5/8	3-1/2
1-1/2"	1-7/8	5	4	5/8	3-7/8
2"	2-3/8	6	4	3/4	4-3/4
2-1/2"	2-7/8	7	4	3/4	5-1/2
3"	3-1/2	7-1/2	4	3/4	6
3-1/2"	4	8-1/2	8	3/4	7
4"	4-1/2	9	8	3/4	7-1/2
5"	5-9/16	10	8	7/8	8-1/2
6"	6-5/8	11	8	7/8	9-1/2
8"	8-5/8	13-1/2	8	7/8	11-3/4
10"	10-3/4	16	12	1	14-1/4
12"	12-3/4	19	12	1	17
14"	14	21	12	1-1/8	18-3/4
16"	16	23-1/2	16	1-1/8	21-1/4
18"	18	25	16	1-1/4	22-3/4
20"	20	27-1/2	20	1-1/4	25
22"	22	29-1/2	20	1-3/8	27-1/4
24"	24	32	20	1-3/8	29-1/2
26"	26	34-1/4	24	1-3/8	31-3/4
28"	28	36-1/2	28	1-3/8	34
30"	30	38-3/4	28	1-3/8	36
32"	32	41-3/4	28	1-5/8	38-1/2
34"	34	43-3/4	32	1-5/8	40-1/2
36"	36	46	32	1-5/8	42-3/4
38"	38	48-3/4	32	1-5/8	45-1/4
40"	40	50-3/4	36	1-5/8	47-1/4
42"	42	53	36	1-5/8	49-1/2
44"	44	55-1/4	40	1-5/8	51-3/4
46"	46	57-1/4	40	1-5/8	53-3/4
48"	48	59-1/2	44	1-5/8	56
50"	50	61-3/4	44	1-7/8	58-1/4
52"	52	64	44	1-7/8	60-1/2
54"	54	66-1/4	44	1-7/8	62-3/4
60"	60	73	52	1-7/8	69-1/4
66"	66	80	52	1-7/8	76
72"	72	86-1/2	60	1-7/8	82-1/2
84"	84	99-3/4	64	2-1/8	95-1/2
96"	96	113-1/4	68	2-3/8	108-1/2



Full Face Gaskets for 250/300# ANSI Flanges

Nominal Pipe Size	Gasket ID	Gasket OD	Number of Bolt Holes	Bolt Hole Diameter	Bolt Circle
1"	1-5/16	4-7/8	4	3/4	3-1/2
1-1/4"	1-21/32	5-1/4	4	3/4	3-7/8
1-1/2"	1-29/32	6-1/8	4	7/8	4-1/2
2"	2-3/8	6-1/2	8	3/4	5
2-1/2"	2-7/8	7-1/2	8	7/8	5-7/8
3"	3-1/2	8-1/4	8	7/8	6-5/8
3-1/2"	4	9	8	7/8	7-1/4
4"	4-1/2	10	8	7/8	7-7/8
5"	5-9/16	11	8	7/8	9-1/4
6"	6-5/8	12-1/2	12	7/8	10-5/8
8"	8-5/8	15	12	1	13
10"	10-3/4	17-1/2	16	1-1/8	15-1/4
12"	12-3/4	20-1/2	16	1-1/4	17-3/4
14"	14	23	20	1-1/4	20-1/4
16"	16	25-1/2	20	1-3/8	22-1/2
18"	18	28	24	1-3/8	24-3/4
20"	20	30-1/2	24	1-3/8	27
22"	22	33	24	1-5/8	29-1/4
24"	24	36	24	1-5/8	32
26"	26	38-1/4	28	1-7/8	34-1/2
28"	28	40-3/4	28	1-7/8	37
30"	30	43	28	1-7/8	39-1/4
32"	32	45-1/4	28	1-7/8	41-1/2
34"	34	47-1/2	28	1-7/8	43-1/2
36"	36	50	32	2-1/8	46
38"	38	52-1/4	32	2-1/8	48
40"	40	54-1/2	36	2-1/8	50-1/4
42"	42	57	36	2-1/8	52-3/4
44"	44	59-1/4	36	2-1/8	55
46"	46	61-1/2	40	2-1/8	57-1/4
48"	48	65	40	2-1/8	60-3/4



Dimensions for API Standard 605 (Class A) - 150# Flanges

Nominal Pipe Size	Flange OD	Raised Face Diameter	Ring Gasket OD	Number of Bolt Holes	Bolt Hole Diameter	Bolt Circle
26"	30.94	28.00	28.56	36	0.88	29.31
28"	32.94	30.00	30.56	40	0.88	31.31
30"	34.94	32.00	32.56	44	0.88	33.31
32"	37.06	34.00	34.68	48	0.88	35.44
34"	39.56	36.25	36.81	40	1.00	37.69
36"	41.62	38.25	38.88	44	1.00	39.75
38"	44.25	40.25	41.13	40	1.12	42.12
40"	46.25	42.50	43.13	44	1.12	44.12
42"	48.25	44.50	45.13	48	1.12	46.12
44"	50.25	46.50	47.13	52	1.12	48.12
46"	52.81	48.62	49.44	40	1.25	50.56
48"	54.81	50.75	51.44	44	1.25	52.56
50"	56.81	52.75	53.44	48	1.25	54.56
52"	58.81	54.75	55.44	52	1.25	56.56
54"	61.00	56.75	57.63	56	1.25	58.75
56"	63.00	58.75	59.63	60	1.25	60.75
58"	65.94	60.75	62.19	48	1.38	63.44
60"	67.94	63.00	64.19	52	1.38	65.44



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We know the importance of gaskets, and that a poorly produced or incorrect gasket can have severe consequences. Our sales and customer service team members average more than 25 years experience with gaskets and custom parts and are committed to providing the best quality and service in the industry.

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