

ASME B16.5 Gasket Dimensions

FULL FACE STYLE (WITH BOLT HOLES)

PIPE SIZE	I.D.	150#				300#			
		O.D.	B.C	HOLE DIA.	#	O.D.	B.C	HOLE DIA.	#
1/2"	0.84	3.50	2.38	0.63	4	3.75	2.625	0.63	4
3/4"	1.06	3.88	2.75	0.63	4	4.63	3.25	0.75	4
1"	1.31	4.25	3.13	0.63	4	4.88	3.5	0.75	4
1 1/4"	1.66	4.63	3.50	0.63	4	5.25	3.875	0.75	4
1 1/2"	1.91	5.00	3.88	0.63	4	6.13	4.5	0.875	4
2"	2.38	6.00	4.75	0.75	4	6.50	5	0.75	8
2 1/2"	2.88	7.00	5.50	0.75	4	7.50	5.875	0.88	8
3"	3.50	7.50	6.00	0.75	4	8.25	6.625	0.88	8
3 1/2"	4.00	8.50	7.00	0.75	8	9	7.25	0.88	8
4"	4.50	9.00	7.50	0.75	8	10	7.875	0.88	8
5"	5.56	10.00	8.50	0.88	8	11	9.25	0.88	8
6"	6.63	11.00	9.50	0.88	8	12.5	10.63	0.88	12
8"	8.63	13.50	11.75	0.88	8	15	13	1	12
10"	10.75	16.00	14.25	1.00	12	17.5	15.25	1.125	16
12"	12.75	19.00	17.00	1.00	12	20.5	17.75	1.25	16
14"	14.00	21.00	18.75	1.13	12	23	20.25	1.25	20
16"	16.00	23.50	21.25	1.13	16	25.5	22.5	1.38	20
18"	18.00	25.00	22.75	1.25	16	28	24.75	1.38	24
20"	20.00	27.50	25.00	1.25	20	30.5	27	1.38	24
24"	24.00	32.00	29.50	1.38	20	36	32	1.63	24

ASME B16.5 Gasket Dimensions

RING STYLE (NO BOLT HOLES)

Pipe Size	I.D.	150#	300#
		O.D.	O.D.
1/2"	27/32"	1 7/8"	2 1/8"
3/4"	1 1/16"	2 1/4"	2 5/8"
1"	1 5/16"	2 5/8"	2 7/8"
1 1/4"	1 21/32"	3"	3 1/4"
1 1/2"	1 29/32"	3 3/8"	3 3/4"
2"	2 3/8"	4 1/8"	4 3/8"
2 1/2"	2 7/8"	4 7/8"	5 1/8"
3"	3 1/2"	5 3/8"	5 7/8"
3 1/2"	4"	6 3/8"	6 1/2"
4"	4 1/2"	6 7/8"	7 1/8"
5"	5 9/16"	7 3/4"	8 1/2"
6"	6 5/8"	8 3/4"	9 7/8"
8"	8 5/8"	11"	12 1/8"
10"	10 3/4"	13 3/8"	14 1/4"
12"	12 3/4"	16 1/8"	16 5/8"
14"	14"	17 3/4"	19 1/8"
16"	16"	20 1/4"	21 1/4"
18"	18"	21 5/8"	23 1/2"
20"	20"	23 7/8"	25 3/4"
24"	24"	28 1/4"	30 1/2"