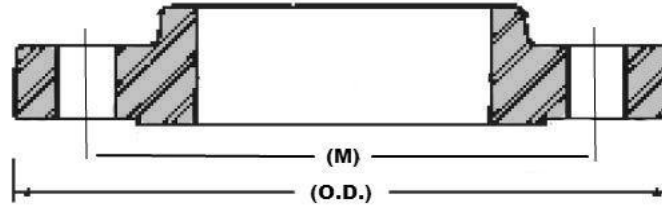




# FLANGE DIMENSIONS

## Class 2500

Phone: 920-921-0821 Toll Free: 1-800-236-1458 Fax: 920-921-5409 Web: [www.guenthersupply.com](http://www.guenthersupply.com)



Nominal Pipe Size NPS (inches)	Outside Diameter of Flange (inches)(O.D.)	No. of Bolt Holes	Diameter of Bolts (inches)	Diameter of Bolt Holes (inches)	Diameter of Bolt Circle (inches)(M)
1/2	5 1/4	4	3/4	0.88	3 1/2
3/4	5 1/2	4	3/4	0.88	3 3/4
1	6 1/4	4	7/8	1	4 1/4
1 1/4	7 1/4	4	1	1.12	5 1/8
1 1/2	8	4	1 1/8	1.25	5 3/4
2	9 1/4	8	1	1.12	6 3/4
2 1/2	10 1/2	8	1 1/8	1.25	7 3/4
3	12	8	1 1/4	1.38	9
4	14	8	1 1/2	1.62	10 3/4
5	16 1/2	8	1 3/4	1.88	12 3/4
6	19	8	2	2.12	14 1/2
8	21 3/4	12	2	2.12	17 1/4
10	26 1/2	12	2 1/2	2.62	21 1/4
12	30	12	2 3/4	2.88	24 3/8

ASME/ANSI B16.5 provides dimensions and tolerances for flanges in pipe sizes from 1/2" through 24" and in classes ranging 150 through 2500.