



All dimensions are in inches.
These flanges will be furnished with a 1/4" raised face unless otherwise specified.

ANSI B16.5 CLASS 2500 BLIND FLANGES

Nominal Pipe Size	Outside Diameter (O)	Thickness (T)	Raised Face Diameter (R)	Number of Holes	Diameter of Holes	Bolt Circle (C)	Approximate Weight (lbs)
1/2	5.25	1.19	1.38	4	0.88	3.50	7
3/4	5.50	1.25	1.69	4	0.88	3.75	8
1	6.25	1.38	2.00	4	1.00	4.25	11
1 1/4	7.25	1.50	2.50	4	1.13	5.13	17
1 1/2	8.00	1.75	2.88	4	1.25	5.75	23
2	9.25	2.00	3.63	8	1.13	6.75	39
2 1/2	10.50	2.25	4.13	8	1.25	7.75	56
3	12.00	2.63	5.00	8	1.38	9.00	86
4	14.00	3.00	6.19	8	1.63	10.75	135
5	16.50	3.63	7.31	8	1.88	12.75	225
6	19.00	4.25	8.50	8	2.13	14.50	345
8	21.75	5.00	10.63	12	2.13	17.25	530
10	26.50	6.50	12.75	12	2.63	21.25	1025
12	30.00	7.25	15.00	12	2.88	24.38	1300