



All dimensions are in inches  
These flanges will be furnished with a 1/16" raised face unless otherwise specified.

**ANSI B16.5 CLASS 150 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	3.50	0.44	1.38	4	0.63	2.38	1
3/4	3.88	0.50	1.69	4	0.63	2.75	2
1	4.25	0.56	2.00	4	0.63	3.13	2
1 1/4	4.63	0.63	2.50	4	0.63	3.50	3
1 1/2	5.00	0.69	2.88	4	0.63	3.88	4
2	6.00	0.75	3.63	4	0.75	4.75	5
2 1/2	7.00	0.88	4.13	4	0.75	5.50	7
3	7.50	0.94	5.00	4	0.75	6.00	9
3 1/2	8.50	0.94	5.50	8	0.75	7.00	13
4	9.00	0.94	6.19	8	0.75	7.50	17
5	10.00	0.94	7.31	8	0.88	8.50	20
6	11.00	1.00	8.50	8	0.88	9.50	26
8	13.50	1.13	10.63	8	0.88	11.75	45
10	16.00	1.19	12.75	12	1.00	14.25	70
12	19.00	1.25	15.00	12	1.00	17.00	110
14	21.00	1.38	16.25	12	1.13	18.75	140
16	23.50	1.44	18.50	16	1.13	21.25	180
18	25.00	1.56	21.00	16	1.25	22.75	220
20	27.50	1.69	23.00	20	1.25	25.00	285
22	29.50	1.81	25.25	20	1.38	27.25	355
24	32.00	1.88	27.25	20	1.38	29.50	430