



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

ANSI B16.5 CLASS 400 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	3.75	0.56	1.38	4	0.63	2.63	2
3/4	4.63	0.63	1.69	4	0.75	3.25	3
1	4.88	0.69	2.00	4	0.75	3.50	4
1 1/4	5.25	0.81	2.50	4	0.75	3.88	5
1 1/2	6.13	0.88	2.88	4	0.88	4.50	8
2	6.50	1.00	3.63	8	0.75	5.00	10
2 1/2	7.50	1.13	4.13	8	0.88	5.88	15
3	8.25	1.25	5.00	8	0.88	6.63	20
3 1/2	9.00	1.38	5.50	8	1.00	7.25	29
4	10.00	1.38	6.19	8	1.00	7.88	33
5	11.00	1.50	7.31	8	1.00	9.25	44
6	12.50	1.63	8.50	12	1.00	10.63	61
8	15.00	1.88	10.63	12	1.13	13.00	100
10	17.50	2.13	12.75	16	1.25	15.25	155
12	20.50	2.25	15.00	16	1.38	17.75	225
14	23.00	2.38	16.25	20	1.38	20.25	290
16	25.50	2.50	18.50	20	1.50	22.50	370
18	28.00	2.63	21.00	24	1.50	24.75	455
20	30.50	2.75	23.00	24	1.63	27.00	587
22	33.00	2.88	25.25	24	1.75	29.25	720
24	36.00	3.00	27.25	24	1.88	32.00	890

Coastal Flange, Inc.