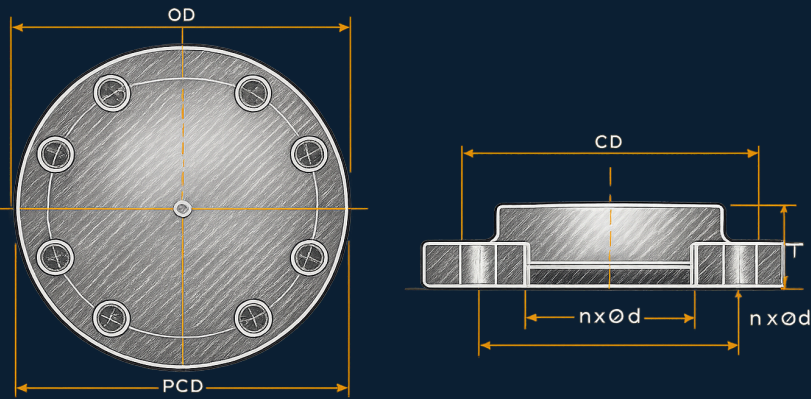


DIMENSIONAL DATA

BLIND FLANGE DIMENSIONS

ASME B16.5 · Class 150 · U.S. Customary Inch · Table 8C · in.



NPS	Flange OD (O)	Thickness (T)	Bolt Circle Dia.	No. of Holes	Hole Dia.	Approx. Weight LBS	Approx. Weight KGS
1/2	3.50	0.38	2.38	4	0.63	2	0.9
3/4	3.88	0.44	2.75	4	0.63	2	0.9
1	4.25	0.50	3.13	4	0.63	2	0.9
1-1/4	4.62	0.56	3.50	4	0.63	3	1.4
1-1/2	5.00	0.62	3.88	4	0.63	4	1.8
2	6.00	0.69	4.75	4	0.75	5	2.3
2-1/2	7.00	0.81	5.50	4	0.75	7	3.2
3	7.50	0.88	6.00	4	0.75	9	4.1
3-1/2	8.50	0.88	7.00	8	0.75	13	5.9
4	9.00	0.88	7.50	8	0.75	17	7.7
5	10.00	0.88	8.50	8	0.88	20	9
6	11.00	0.94	9.50	8	0.88	27	12.2
8	13.50	1.06	11.75	8	0.88	47	21.3
10	16.00	1.12	14.25	12	1.00	70	31.7
12	19.00	1.19	17.00	12	1.00	122.1	55.4
14	21.00	1.31	18.75	12	1.13	140	63.5
16	23.50	1.38	21.25	16	1.13	178.6	81.6
18	25.00	1.50	22.75	16	1.25	218.3	99
20	27.50	1.62	25.00	20	1.25	282.9	128.3
22	29.50	1.75	27.25	20	1.38	352.3	159.8
24	32	1.81	29.50	20	1.38	426.6	193.5

Dimensions are based on ASME B16.5 Class 150 flange requirements. Refer to the applicable standard for complete dimensional requirements.