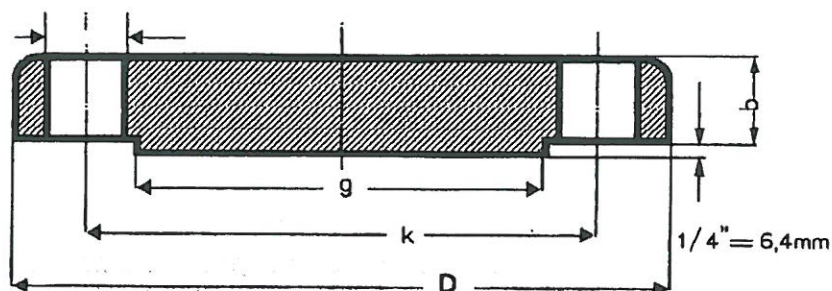


Blind Flanges

ANSI B16.5

600 Lbs



nominal pipe size	outside diam. of flange D	thickness of flange b	diam. of raised face g	drilling template			stud bolts			approx. weight kilo
				diam. of bolt circle k	n° of holes	diam. of bolt holes i	diam.	length		
								1/4'' raised face	ring joint	
1/2''	95.2	14.3	34.9	66.7	4	16.0	1/2	3 1/4	3	1.0
3/4''	117.5	15.9	42.9	82.5	4	19.0	5/8	3 1/2	3 1/2	1.4
1''	123.8	17.5	50.8	88.9	4	19.0	5/8	3 3/4	3 3/4	1.8
1 1/4''	133.3	20.6	63.5	98.4	4	19.0	5/8	4	4	2.7
1 1/2''	155.6	22.2	73.0	114.3	4	22.2	3/4	4 1/4	4 1/4	3.6
2''	165.1	25.4	92.1	127.0	8	19.0	5/8	4 1/4	4 1/2	4.5
2 1/2''	190.5	28.6	104.8	149.2	8	22.2	3/4	4 3/4	5	6.8
3''	209.5	31.7	127.0	168.3	8	22.2	3/4	5	5 1/4	9.1
3 1/2''	228.6	34.9	139.7	184.1	8	25.4	7/8	5 1/2	5 3/4	13.2
4''	273.0	38.1	157.2	215.9	8	25.4	7/8	5 3/4	6	13.6
5''	330.2	44.4	185.7	266.7	8	28.6	1	6 1/2	6 3/4	30.9
6''	355.6	47.6	215.9	292.1	12	28.6	1	6 3/4	7	39.0
8''	419.1	55.6	269.9	349.2	12	31.7	1 1/8	7 3/4	7 3/4	63.0
10''	508.0	63.5	323.8	431.8	16	34.9	1 1/4	8 1/2	8 3/4	105.0
12''	558.8	66.7	381.0	488.9	20	34.9	1 1/4	8 3/4	9	134.0
14''	603.2	69.8	412.7	527.0	20	38.1	1 3/8	9 1/4	9 1/2	172.0
16''	685.8	76.2	469.9	603.2	20	41.3	1 1/2	10	10 1/4	239.0
18''	742.9	82.5	533.4	654.0	20	44.4	1 5/8	10 3/4	11	302.0
20''	812.8	88.9	584.2	723.9	24	44.4	1 5/8	11 1/2	11 3/4	388.0
22''	869.9	95.2	641.2	777.9	24	47.6	1 3/4	13	13 1/4	437.0
24''	939.8	101.6	692.1	838.2	24	50.8	1 7/8	13	13 1/4	533.0