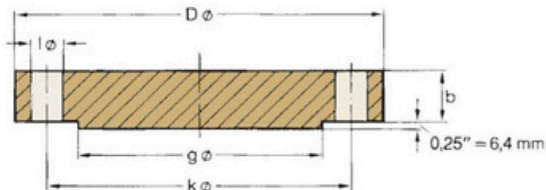


600 lb/sq. in.

Blind Flanges



ASME B 16.5

Pipe		Flange		Raised Face	Drilling Template			Approx. Weight
Nominal Size	O D in. mm	D in. mm	b in. mm	g in. mm	Number	l in. mm	k in. mm	= Pounds Kilo
1/2"	0.84 21.3	3.75 95.3	0.56 14.2	1.38 35.1	4	0.62 15.7	2.62 66.5	1.7 0.76
3/4"	1.05 26.7	4.62 117.3	0.62 15.7	1.69 42.9	4	0.75 19.1	3.25 82.6	2.8 1.28
1"	1.315 33.4	4.88 124	0.69 17.5	2.00 50.8	4	0.75 19.1	3.50 88.9	3.5 1.60
1 1/4"	1.66 42.2	5.25 133.4	0.81 20.6	2.50 63.5	4	0.75 19.1	3.88 98.6	4.9 2.23
1 1/2"	1.90 48.3	6.12 155.4	0.88 22.4	2.88 73.2	4	0.88 22.4	4.50 114.3	7.2 3.25
2"	2.375 60.3	6.50 165.1	1.00 25.4	3.62 91.9	8	0.75 19.1	5.00 127.0	9.1 4.15
2 1/2"	2.875 73.0	7.50 190.5	1.12 28.4	4.12 104.6	8	0.88 22.4	5.88 149.4	13.5 6.13
3"	3.50 88.9	8.25 209.6	1.25 31.8	5.00 127.0	8	0.88 22.4	6.62 168.1	18.6 8.44
3 1/2"	4.00 101.6	9.00 228.6	1.38 35.1	5.50 139.7	8	1.00 25.4	7.25 184.2	24.2 11.0
4"	4.50 114.3	10.75 273.1	1.50 38.1	6.19 157.2	8	1.00 25.4	8.50 215.9	38.1 17.3
5"	5.563 141.3	13.00 330.2	1.75 44.5	7.31 185.7	8	1.12 28.4	10.50 266.7	64.8 29.4
6"	6.625 168.3	14.00 355.6	1.88 47.8	8.50 215.9	12	1.12 28.4	11.50 292.1	79.5 36.1
8"	8.625 219.1	16.50 419.1	2.19 55.6	10.62 269.7	12	1.25 31.8	13.75 349.3	130 58.9
10"	10.75 273	20.00 508.0	2.50 63.5	12.75 323.9	16	1.38 35.1	17.00 431.8	215 97.5
12"	12.75 323.8	22.00 558.8	2.62 66.5	15.00 381.0	20	1.38 35.1	19.25 489.0	273 124
14"	14.0 355.6	23.75 603.3	2.75 69.9	16.25 412.8	20	1.50 38.1	20.75 527.1	333 151
16"	16.0 406.4	27.00 685.8	3.00 76.2	18.50 469.9	20	1.62 41.1	23.75 603.3	471 214
18"	18.0 457.2	29.25 743.0	3.25 82.6	21.00 533.4	20	1.75 44.5	25.75 654.1	599 272
20"	20.0 508	32.00 812.8	3.50 88.9	23.00 584.2	24	1.75 44.5	28.50 723.9	769 349
24"	24.0 609.6	37.00 939.8	4.00 101.6	27.25 692.2	24	2.00 50.8	33.00 838.2	1174 533