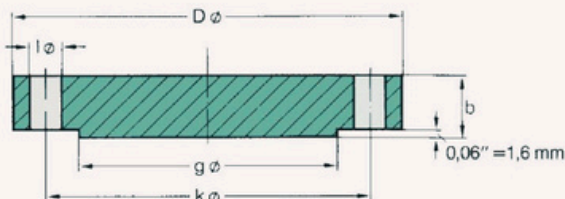


150 lb/sq. in.

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	3.50 88.9	0.44 11.2	1.38 35.1	4	0.62 15.7	2.38 60.5	0.9 0.42
3/4"	1.05 26.7	3.88 98.6	0.50 12.7	1.69 42.9	4	0.62 15.7	2.75 69.9	1.3 0.61
1"	1.315 33.4	4.25 108.0	0.56 14.2	2.00 50.8	4	0.62 15.7	3.12 79.2	1.9 0.86
1 1/4"	1.66 42.2	4.62 117.3	0.62 15.7	2.50 63.5	4	0.62 15.7	3.50 88.9	2.6 1.17
1 1/2"	1.90 48.3	5.00 127.0	0.69 17.5	2.88 73.2	4	0.62 15.7	3.88 98.6	3.4 1.53
2"	2.375 60.3	6.00 152.4	0.75 19.1	3.62 91.9	4	0.75 19.1	4.75 120.7	5.3 2.42
2 1/2"	2.875 73.0	7.00 177.8	0.88 22.4	4.12 104.6	4	0.75 19.1	5.50 139.7	8.7 3.94
3"	3.50 88.9	7.50 190.5	0.94 23.9	5.00 127.0	4	0.75 19.1	6.00 152.4	10.9 4.93
3 1/2"	4.00 101.6	8.50 215.9	0.94 23.9	5.50 139.7	8	0.75 19.1	7.00 177.8	13.6 6.17
4"	4.50 114.3	9.00 228.6	0.94 23.9	6.19 157.2	8	0.75 19.1	7.50 190.5	15.4 7.00
5"	5.563 141.3	10.00 254.0	0.94 23.9	7.31 185.7	8	0.88 22.4	8.50 215.9	19.0 8.63
6"	6.625 168.3	11.00 279.4	1.00 25.4	8.50 215.9	8	0.88 22.4	9.50 241.3	24.9 11.3
8"	8.625 219.1	13.50 342.9	1.12 28.4	10.62 269.7	8	0.88 22.4	11.75 298.5	43.2 19.6
10"	10.75 273	16.00 406.4	1.19 30.2	12.75 323.9	12	1.00 25.4	14.25 362.0	63.4 28.8
12"	12.75 323.8	19.00 482.6	1.25 31.8	15.00 381.0	12	1.00 25.4	17.00 431.8	95.2 43.2
14"	14.0 355.6	21.00 533.4	1.38 35.1	16.25 412.8	12	1.12 28.4	18.75 476.3	128 58.1
16"	16.0 406.4	23.50 596.9	1.44 36.6	18.50 469.9	16	1.12 28.4	21.25 539.8	167 76.0
18"	18.0 457.2	25.00 635.0	1.56 39.6	21.00 533.4	16	1.25 31.8	22.75 577.9	206 93.7
20"	20.0 508	27.50 698.5	1.69 42.9	23.00 584.2	20	1.25 31.8	25.00 635.0	269 122
24"	24.0 609.6	32.00 812.8	1.88 47.8	27.25 692.2	20	1.38 35.1	29.50 749.3	408 185