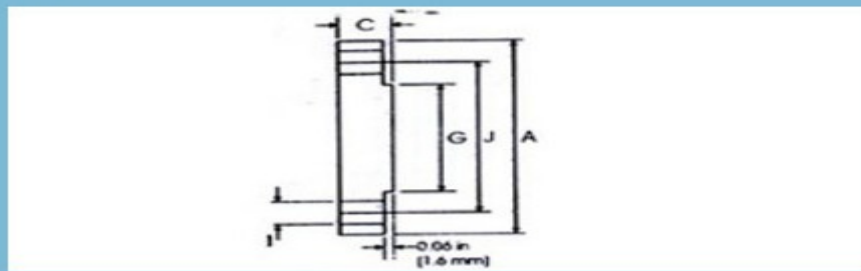




## ANSI B 16.5 Class 300 lb


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Pipe		Flange Data		Raised Face	Drilling Data			Weight
Nominal Pipe Size		<b>A</b>	<b>C</b>	<b>G</b>	<b>H</b>	<b>I</b>	<b>J</b>	
	Outside Diameter In Mm	Overall Diameter In Mm	Flange Thickness min In Mm	Face Diameter In Mm	Number of Holes	Bolt Hole Diameter In Mm	Diameter of Circle of Holes In Mm	Kg/ Piece
1/2	0.840	3.750	0.560	1.380	4	0.620	2.620	0.64
	21.30	95.30	14.20	35.10				
3/4	1.050	4.620	0.620	1.690	4	0.750	3.250	1.11
	26.70	117.3	15.70	42.90				
1	1.315	4.880	0.690	2.000	4	0.750	3.500	1.39
	33.40	124.0	17.50	50.80				
1 1/4	1.660	5.250	0.750	2.500	4	0.750	3.880	1.79
	42.20	133.4	19.00	63.50				
1 1/2	1.900	6.120	0.810	2.880	4	0.880	4.500	2.66
	48.30	155.4	20.60	73.15				
2	2.375	6.500	0.880	3.620	8	0.750	5.000	3.18
	60.30	165.1	22.30	91.90				
2 1/2	2.875	7.500	1.000	4.120	8	0.880	5.880	4.85
	73.00	190.5	25.40	104.6				
3	3.500	8.250	1.120	5.000	8	0.880	6.620	6.81
	88.90	209.6	28.40	127.0				
3 1/2	4.000	9.000	1.190	5.500	8	0.880	7.250	8.71
	101.6	228.6	30.20	139.7				
4	4.500	10.00	1.250	6.190	8	0.880	7.880	11.5
	114.3	254.0	31.70	157.2				
5	5.563	11.00	1.380	7.310	8	0.880	9.250	15.6
	141.3	279.4	35.00	185.7				
6	168.3	317.5	36.50	215.9	22.30	22.30	269.7	
	8.625	15.00	1.620	10.62				
8	219.1	381.0	41.10	269.7	12	1.000	13.00	34.3
	10.75	17.50	1.880	12.75				
10	273.0	444.5	47.70	323.8	16	1.120	15.25	53.3
	12.75	20.50	2.000	15.00				
12	323.8	520.7	50.80	381.0	16	1.250	17.75	78.8
	14.00	23.00	2.120	16.25				
14	355.6	584.2	53.80	412.7	20	1.250	20.25	105
	16.00	25.50	2.250	18.50				
16	406.4	647.7	57.15	469.9	20	1.380	22.50	137
	18.00	28.00	2.380	21.00				
18	457.2	711.2	60.45	533.4	24	1.380	24.75	175
	20.00	30.50	2.500	23.00				
20	508.0	774.7	63.50	584.2	24	1.380	27.00	221
	24.00	36.00	2.750	27.25				
24	609.6	914.4	69.85	692.1	24	1.620	32.00	339

## Notes

- Weights are based on manufacturer's data and are approximate.
- Flat face flanges may be provided at full thickness, C, or with raised face removed (the latter is non standard)