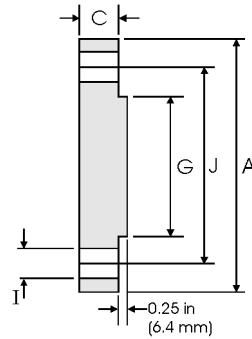
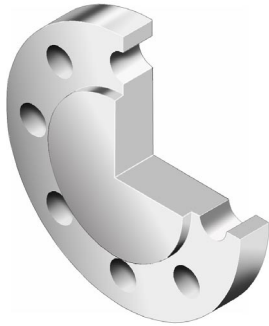


ZIZI ENGINEERING CO LTD



Blind Flanges - ANSI B16.5



Class 2500 lb

Pipe		Flange Data		Raised Face	Drilling Data			Weight
Nominal Pipe Size								
	Outside Diameter	Overall Diameter	Flange Thickness min	Face Diameter	Number of Holes	Bolt Hole Diameter	Diameter of Circle of Holes	kg/piece
	in mm	in mm	in mm	in mm		in mm	in mm	
1/2	0.840 21.30	5.250 133.4	1.190 30.20	1.380 35.10	4	0.880 22.40	3.500 88.90	2.99
3/4	1.050 26.70	5.500 139.7	1.250 31.70	1.690 42.90	4	0.880 22.40	3.750 95.30	3.50
1	1.315 33.40	6.250 158.8	1.380 35.10	2.000 50.80	4	1.000 25.40	4.250 108.0	4.96
1 1/4	1.660 42.20	7.250 184.2	1.500 38.10	2.500 63.50	4	1.120 28.40	5.120 130.0	7.35
1 1/2	1.900 48.30	8.000 203.2	1.750 44.50	2.880 73.15	4	1.250 31.75	5.750 146.1	10.4
2	2.375 60.30	9.250 235.0	2.000 50.80	3.620 91.90	8	1.120 28.40	6.750 171.5	15.6
2 1/2	2.875 73.00	10.50 266.7	2.250 57.15	4.120 104.6	8	1.250 31.75	7.750 196.9	22.6
3	3.500 88.90	12.00 304.8	2.620 66.55	5.000 127.0	8	1.380 35.10	9.000 228.6	34.8
4	4.500 114.3	14.00 355.6	3.000 76.20	6.190 157.2	8	1.620 41.10	10.75 273.1	53.9
5	5.563 141.3	16.50 419.1	3.620 91.90	7.310 185.7	8	1.888 47.88	12.75 323.9	90.8
6	6.625 168.3	19.00 482.6	4.250 108.0	8.500 215.9	8	2.120 53.80	14.50 368.3	141
8	8.625 219.1	21.75 552.5	5.000 127.0	10.62 269.7	12	2.120 53.80	17.25 438.2	214
10	10.75 273.0	26.50 673.1	6.500 165.1	12.75 323.9	12	2.620 66.55	21.25 539.8	411
12	12.75 323.8	30.00 762.0	7.250 184.2	15.00 381.0	12	2.880 73.15	24.38 619.3	592

Notes

- Weights are based on manufacturer's data and are approximate.