



Class 900 lb

Pipe	Flange Data					Lap	Hub	Drilling Data			Weight
Nominal Pipe Size		A	B	C	D	R	F	H	I	J	
	Outside Diameter	Overall Diameter	Inside Diameter	Flange Thickness min	Overall Length	Lap Radius	Hub 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	in mm		in mm	in mm	
1/2	0.840 21.30	4.750 120.6	0.900 22.90	0.880 22.30	1.250 31.70	0.120 3.000	1.500 38.10	4	0.880 22.30	3.250 82.50	1.71
3/4	1.050 26.70	5.120 130.0	1.110 28.20	1.000 25.40	1.380 35.00	0.120 3.000	1.750 44.40	4	0.880 22.30	3.500 88.90	2.30
1	1.315 33.40	5.880 149.3	1.380 35.10	1.120 28.40	1.620 41.10	0.120 3.000	2.060 52.30	4	1.000 25.40	4.000 101.6	3.40
1 1/4	1.660 42.20	6.250 158.7	1.720 43.70	1.120 28.40	1.620 41.10	0.190 4.800	2.500 63.50	4	1.000 25.40	4.380 111.2	3.85
1 1/2	1.900 48.30	7.000 177.8	1.970 50.00	1.250 31.70	1.750 44.40	0.250 6.400	2.750 69.85	4	1.120 28.40	4.880 123.9	5.28
2	2.375 60.30	8.500 215.9	2.460 62.50	1.500 38.10	2.250 57.15	0.310 7.900	4.120 104.6	8	1.000 25.40	6.500 165.1	9.78
2 1/2	2.875 73.00	9.620 244.3	2.970 75.40	1.620 41.10	2.500 63.50	0.310 7.900	4.880 123.9	8	1.120 28.40	7.500 190.5	13.6
3	3.500 88.90	9.500 241.3	3.600 91.40	1.500 38.10	2.120 53.80	0.380 9.700	5.000 127.0	8	1.000 25.40	7.500 190.5	11.3
4	4.500 114.3	11.50 292.1	4.600 116.8	1.750 44.40	2.750 69.85	0.440 11.20	6.250 158.7	8	1.250 31.70	9.250 234.9	19.2
5	5.563 141.3	13.75 349.2	5.690 144.5	2.000 50.80	3.120 79.25	0.440 11.20	7.500 190.5	8	1.380 35.00	11.00 279.4	31.20
6	6.625 168.3	15.00 381.0	6.750 171.5	2.190 55.60	3.380 85.80	0.500 12.70	9.250 234.9	12	1.250 31.70	12.50 317.5	40.50
8	8.625 219.1	18.50 469.9	8.750 222.3	2.500 63.50	4.500 114.3	0.500 12.70	11.75 298.4	12	1.500 38.10	15.50 393.7	71.5
10	10.75 273.0	21.50 546.1	10.92 277.4	2.750 69.85	5.000 127.0	0.500 12.70	14.50 368.3	16	1.500 38.10	18.50 469.9	104
12	12.75 323.8	24.00 609.6	12.92 328.2	3.120 79.25	5.620 142.7	0.500 12.70	16.50 419.1	20	1.500 38.10	21.00 533.4	139
14	14.00 355.6	25.25 641.3	14.18 360.2	3.380 85.80	6.120 155.4	0.500 12.70	17.75 450.8	20	1.620 41.10	22.00 558.8	161
16	16.00 406.4	27.75 704.8	16.19 411.2	3.500 88.90	6.500 165.1	0.500 12.70	20.00 508.0	20	1.750 44.40	24.25 615.9	194
18	18.00 457.2	31.00 787.4	18.20 462.3	4.000 101.6	7.500 190.5	0.500 12.70	22.25 565.1	20	2.000 50.80	27.00 685.8	267
20	20.00 508.0	33.75 857.2	20.25 514.4	4.250 107.9	8.250 209.5	0.500 12.70	24.50 622.3	20	2.120 53.80	29.50 749.3	334
24	24.00 609.6	41.00 1041.4	24.25 616.0	50.50 139.7	10.50 266.7	0.500 12.70	29.50 749.3	20	2.620 66.55	35.50 901.7	618

Notes

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