

Nom. Pipe Size	O	C <sup>2</sup>	Y <sup>2</sup>			Bolt Circle	No. and Size of Holes
			Weld Neck	Slip on Thrd.	Lap Joint		
<b>900 LB. FLANGES</b>							
1/2	120.7	22.2	60.3	31.7	31.7	82.5	4 - 22.2
3/4	130.2	25.4	69.8	34.9	34.9	88.9	4 - 22.2
1	149.2	28.6	73	41.3	41.3	101.6	4 - 25.4
1 1/4	158.8	28.6	73	41.3	41.3	111.1	4 - 25.4
1 1/2	117.8	31.8	82.5	44.4	44.4	123.8	4 - 28.6
2	215.9	38.1	101.6	57.1	57.1	165.1	8 - 25.4
2 1/2	244.5	41.3	104.8	63.5	63.5	190.5	8 - 28.6
3	241.3	38.1	101.6	54	54	190.5	8 - 25.4
3 1/2							
4	292.1	44.5	114.3	69.8	69.8	235	8 - 31.7
5	349.2	50.8	127	79.4	79.4	279.4	8 - 34.9
6	381	55.6	139.7	85.7	85.7	317.5	12 - 31.7
8	469.9	63.5	161.9	101.6	114.3	393.7	12 - 38.1
10	546.1	69.9	184.2	107.9	127	469.9	16 - 38.1
12	609.6	79.4	200	117.5	142.9	533.4	20 - 38.1
14	641.3	85.7	212.7	130.2	155.6	558.8	20 - 41.3
16	704.8	88.9	215.9	133.3	165.1	615.9	20 - 44.4
18	787.4	101.6	228.6	152.4	190.5	685.8	20 - 50.8
20	857.2	108	247.7	158.7	209.6	749.3	20 - 54
24	1041.4	139.7	292.1	203.2	266.7	901.7	20 - 66.7

**NOTES:**

1. Always specify bore when ordering.  
Includes 1/16" raised face in ISO1b. and 300 lb. standards.
2. Does not include 114" raised face in 400 lb. and heavier standards.
3. Other types, sizes and facings on application.

