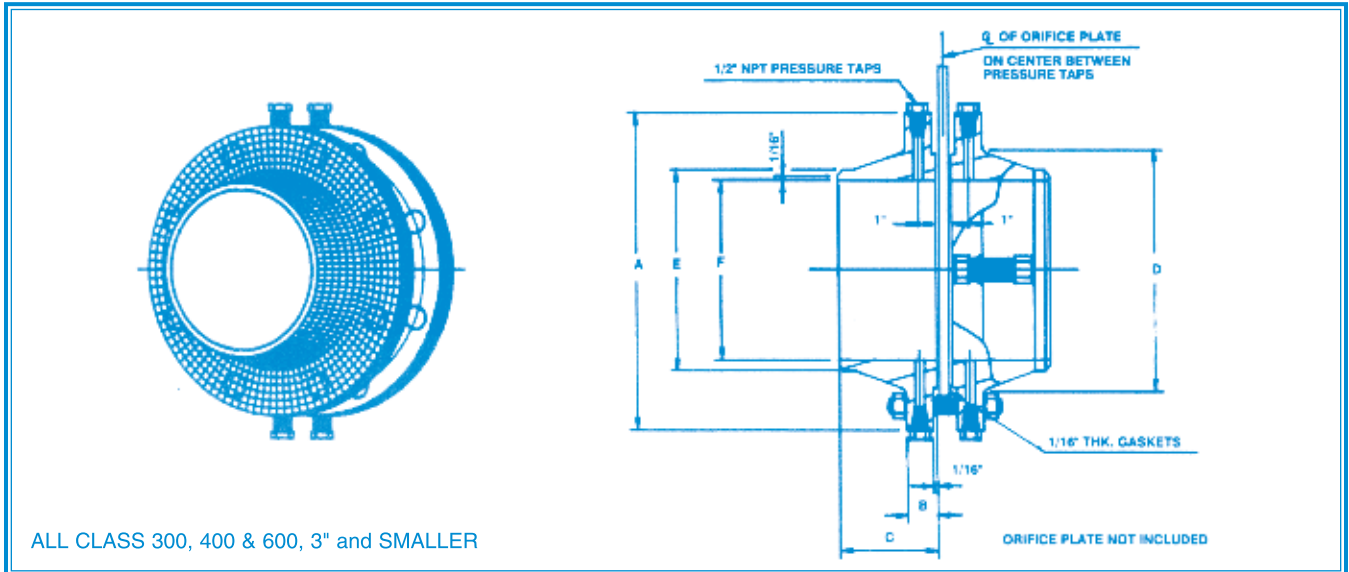




Raised Face Weld Neck Orifice Flanges

Dimensions Are In Inches - Weights Are In Pounds



ALL CLASS 300, 400 & 600, 3" and SMALLER

SIZE IN INCHES	DIAMETER OF FLANGE	MINIMUM FLANGE THICKNESS	DIAMETER OF RAISED FACE	LENGTH THROUGH HUB	HUB DIAMETER AT BASE	DIA. OF HUB AT POINT OF WELDING	PRESSURE TAP HOLE SIZE	FLANGE DRILLING TEMPLATE				JACK SCREW SIZE AND LENGTH	APPROX. WEIGHT (POUNDS)
								DIAMETER OF BOLT CIRCLE	DIAMETER OF HOLES	NUMBER OF HOLES	SIZE AND LENGTH OF STUDS		
	A	B		C*	D	E							
1/2	3 3/4	1 1/2	1 3/8	3	1 1/2	0.84	1/4	2 5/8	9/16	4	1/2 x 4 3/4	1/2 x 3	10
3/4	4 5/8	1 1/2	1 11/16	3 1/8	1 7/8	1.05	1/4	3 1/4	11/16	4	5/8 x 5	1/2 x 3	10
1	4 7/8	1 1/2	2	3 1/4	2 1/8	1.32	1/4	3 1/2	11/16	4	5/8 x 5	5/8 x 3	18
1 1/2	6 1/8	1 1/2	2 7/8	3 3/8	2 3/4	1.90	1/4	4 1/2	13/16	4	3/4 x 5 1/4	5/8 x 3	25
2	6 1/2	1 1/2	3 5/8	3 3/8	3 5/16	2.38	3/8	5	11/16	8	5/8 x 5	5/8 x 3	27
2 1/2	7 1/2	1 1/2	4 1/8	3 1/2	3 15/16	2.88	3/8	5 7/8	13/16	8	3/4 x 5 1/4	5/8 x 3	35
3	8 1/4	1 1/2	5	3 1/2	4 5/8	3.50	3/8	6 5/8	13/16	8	3/4 x 5 1/4	3/4 x 3	43
4	10	1 1/2	6 3/16	3 5/8	5 3/4	4.50	1/2	7 7/8	13/16	8	3/4 x 5 1/4	3/4 x 3	66
6	12 1/2	1 1/2	8 1/2	3 15/16	8 1/8	8.63	1/2	10 5/8	7/8	12	3/4 x 5 1/4	3/4 x 3	106
8	15	1 5/8	10 5/8	4 3/8	10 1/4	8.63	1/2	13	1	12	7/8 x 5 3/4	3/4 x 3	152
10	17 1/2	1 7/8	12 3/4	4 5/8	12 5/8	10.75	1/2	15 1/4	1 1/8	16	1 x 6 1/2	1 x 4 1/2	216
12	20 1/2	2	15	5 1/8	14 3/4	12.75	1/2	17 3/4	1 1/4	16	1 1/8 x 7	1 x 4 1/2	327
14	23	2 1/8	16 1/4	5 5/8	16 3/4	14.00	1/2	20 1/4	1 1/4	20	1 1/8 x 7 1/2	1 x 4 1/2	448
16	25 1/2	2 1/4	18 1/2	5 3/4	19	16.00	1/2	22 1/2	1 3/8	20	1 1/4 x 8	1 x 4 1/2	596
18	28	2 3/8	21	6 1/4	21	18.00	1/2	24 3/4	1 3/8	24	1 1/4 x 8 1/4	1 x 4 1/2	741
20	30 1/2	2 1/2	23	6 3/8	23 1/8	20.00	1/2	27	1 3/8	24	1 1/4 x 8 1/2	1 x 4 1/2	887
24	36	2 3/4	27 1/4	6 5/8	27 5/8	24.00	1/2	32	1 3/8	24	1 1/2 x 9 1/2	1 x 5 1/2	1311

*Class 300 Flanges: C and B Dimensions include 1/16" Raised Face