- BOLTING DIMENSIONS FOR 150 TO 300 LB. STEEL FLANGE

125/150 Lb. Flange							250/300 Lb. Flange				
Nom.	Вост		No.			Вост		No.			
PIPE	CIRCLE	Bolt	0F	*STUD	BOLT	CIRCLE	Вост	0F	*STUD	Вост	
SIZE	DIA.	DIA.	Bolts	Len.	LEN.	Dia.	DIA.	Bolts	Len.	LEN.	
1/2	23/8	1/2	4	21/4	13⁄4	25/8	1/2	4	21/2	2	
3/4	23/4	1/2	4	21/4	2	31/4	5/8	4	23/4	21/2	
1	31/8	1/2	4	21/2	2	31/2	5/8	4	3	21/2	
11/4	31/2	1/2	4	21/2	21/4	37/8	5/8	4	3	23/4	
11/2	37/8	1/2	4	23/4	21/4	41/2	3/4	4	31/2	3	
2	43/4	5/8	4	3	23/4	5	5/8	8	31/4	3	
21/2	51/2	5/8	4	31/4	3	57/8	3/4	8	33/4	31/4	
3	6	5/8	4	31/2	3	65/8	3/4	8	4	31/2	
31/2	7	5/8	8	31/2	3	71/4	3/4	8	41/4	33/4	
4	71/2	5/8	8	31/2	3	77/8	3/4	8	41/4	33/4	
5	81/2	3/4	8	33/4	31/4	91/4	3/4	8	41/2	4	
6	91/2	3/4	8	33/4	31/4	105⁄8	3/4	12	43/4	41/4	
8	113/4	3/4	8	4	31/2	13	7/8	12	51/4	43/4	
10	14½	7/8	12	41/2	33⁄4	15 ¹ /4	1	16	6	51/4	
12	17	7/8	12	41/2	4	173/4	11/8	16	61/2	53/4	
14	183/4	1	12	5	41/4	201/4	11/8	20	63/4	6	
16	211/4	1	16	51/4	41/2	221/2	11/4	20	71/4	61/2	
18	223/4	11/8	16	53/4	43/4	243/4	11/4	24	71/2	63/4	
20	25	11/8	20	6	51/4	27	11/4	24	8	7	
22	271/4	11/4	20	$6^{1/2}$	51/2	291/4	11/2	24	83/4	71/2	
24	291/2	11/4	20	63/4	53/4	32	11/2	24	9	73/4	
26	313/4	11/4	24	7	6	341/2	15⁄8	28	10	83/4	
30	36	11/4	28	71/4	61/4	391/4	13/4	28	111/4	10	
34	401/2	11/2	32	8	7	431/2	17⁄8	28	121/4	103/4	
36	423/4	11/2	32	81/4	7	46	2	32	123/4	111/4	
42	491/2	11/2	36	83/4	71/4	523/4	2	36	133⁄4	131/2	

^{*1/16&}quot; Raised Face

Stud lengths for lap joint flanges are equal to lengths shown plus the thickness of two laps of the stub ends.