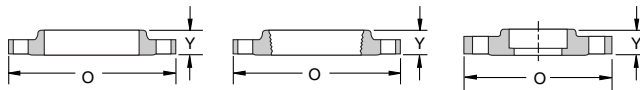


## SLIP-ON, THREADED AND SOCKET FLANGES



Nom. Pipe Size	150 LB.		300 LB.		400 LB.†		600 LB.	
	O	Y <sup>(1)</sup>	O	Y <sup>(1)</sup>	O	Y <sup>(2)</sup>	O	Y <sup>(2)</sup>
1/2	3 1/2	5/8	3 3/4	7/8	3 3/4	7/8	3 3/4	7/8
3/4	3 7/8	5/8	4 5/8	1	4 5/8	1	4 5/8	1
1	4 1/4	1 1/16	4 7/8	1 1/16	4 7/8	1 1/16	4 7/8	1 1/16
1 1/4	4 5/8	1 3/16	5 1/4	1 1/16	5 1/4	1 1/8	5 1/4	1 1/8
1 1/2	5	7/8	6 1/8	1 3/16	6 1/8	1 1/4	6 1/8	1 1/4
2	6	1	6 1/2	1 5/16	6 1/2	1 7/16	6 1/2	1 7/16
2 1/2	7	1 1/8	7 1/2	1 1/2	7 1/2	1 5/8	7 1/2	1 5/8
3	7 1/2	1 3/16	8 1/4	1 11/16	8 1/4	1 13/16	8 1/4	1 13/16
3 1/2	8 1/2	1 1/4†	9	1 3/4†	9	1 15/16	9	1 15/16†
4	9	1 5/16†	10	1 7/8†	10	2	10 3/4	2 1/8†
5	10	1 7/16†	11	2†	11	2 1/8	13	2 3/8†
6	11	1 9/16†	12 1/2	2 1/16†	12 1/2	2 1/4	14	2 5/8†
8	13 1/2	1 3/4†	15	2 7/16†	15	2 11/16	16 1/2	3†
10	16	1 15/16†	17 1/2	2 5/8†	17 1/2	2 7/8	20	3 3/8†
12	19	2 3/16†	20 1/2	2 7/8†	20 1/2	3 1/8	22	3 5/8†
14	21	2 1/4†	23	3†	23	3 5/16	23 3/4	3 11/16†
16	23 1/2	2 1/2†	25 1/2	3 1/4†	25 1/2	3 11/16	27	4 3/16†
18	25	2 11/16†	28	3 1/2†	28	3 7/8	29 1/4	4 5/8†

Nom. Pipe Size	150 LB.		300 LB.		400 LB.†		600 LB.	
	O	Y <sup>(1)</sup>	O	Y <sup>(1)</sup>	O	Y <sup>(2)</sup>	O	Y <sup>(2)</sup>
20	27 1/2	2 7/8†	30 1/2	3 3/4†	30 1/2	4	32	5†
22	29 1/2	3 1/8 *†	33	4*†	33	4 1/4*	34 1/4	5 1/4*†
24	32	3 1/4†	36	4 3/16†	36	4 1/2	37	5 1/2†
26	34 1/4	3 3/8*†	38 1/4	7 1/4*†	38 1/4	7 5/8*	40	8 3/4*†
30	38 3/4	3 1/2*†	43	8 1/4*†	43	8 5/8*	44 1/2	9 3/4*†
34	43 3/4	3 11/16*†	47 1/2	9 1/8*†	47 1/2	9 1/2*	49	10 5/8*†
36	46	3 3/4*†	50	9 1/2*†	50	9 7/8*	51 3/4	11 1/8*†
42	53	4*†	-	-	-	-	-	-

\* Not available in Threaded type

† Not available in Socket type

(1) The 1/16" raised face is included in length thru Hub, "Y".

(2) The 1/4" raised face is **not** included in length thru Hub, "Y".

All dimensions shown are in inches.