

Round Front Flange – Round Opening

This thimble consists of a round flange attached to the round opening portion of the thimble. It is recommended with round opening flap gates only. Openings for slide gates are best provided through use of square flange, round opening thimbles.

Round flange-back gates can be attached to round flange thimbles, but much larger clearances along the side and bottom of the gate and wall thimble are necessary.

Round Front Flange, Round Opening

For round flap gates and round back slide gates only.

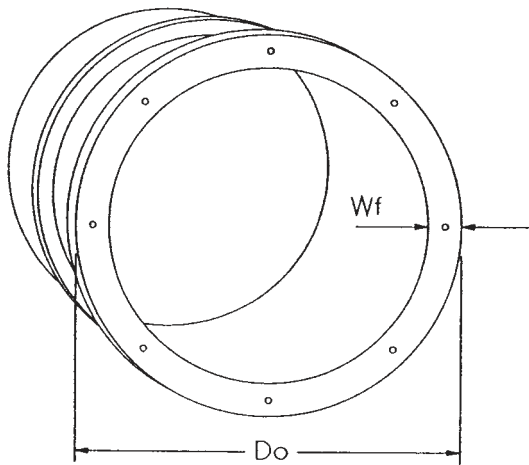


Figure 4-6
Round Front Flange, Round Opening

Opening Size (In.)	Outside Diameter D_o (In.)	Width of Flange W_f (In.)
6	11.00	2.50
8	13.50	2.75
10	16.00	3.00
12	19.00	3.50
14	21.00	3.50
15	22.00	3.50
16	23.50	3.75
18	25.00	3.50
20	27.50	3.75
21	28.50	3.75
24	32.00	4.00
30	39.50	4.75
36	46.00	5.00
42	53.00	5.50
48	59.50	5.75
54	66.25	6.25
60	73.00	6.50
66	80.00	7.00
72	87.00	7.50
78	93.50	7.75
84	100.00	8.00
96	113.50	8.75
108	125.00	8.50