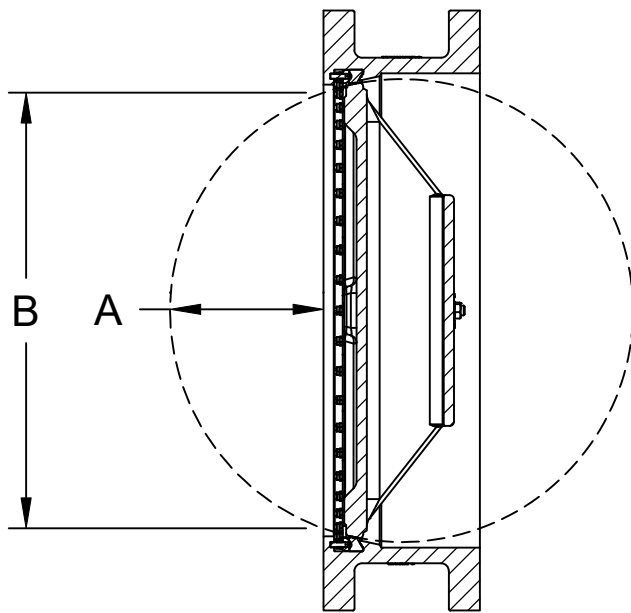
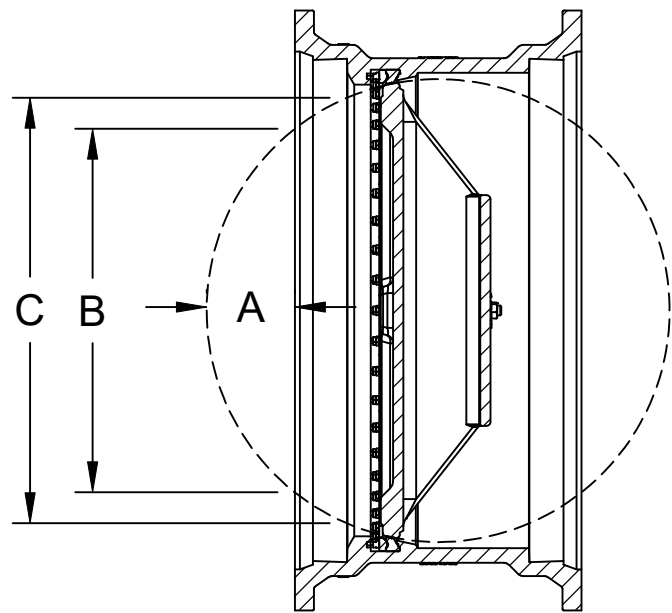




FLANGED



MECHANICAL JOINT

DIMENSIONS (Inches)					
SIZE	FLANGED		MECHANICAL JOINT		
	A	B	A	B	C
3	-	-	N/A	N/A	N/A
4	-	-	-	-	2.53
6	0.51	3.38	-	-	4.90
8	1.02	5.35	-	-	7.18
10	1.02	6.07	0.04	0.90	8.76
12	2.07	9.13	0.79	5.97	10.76
14	2.64	10.60	0.87	6.56	12.45
16	3.62	12.97	1.61	9.36	14.38
18	4.65	15.34	2.52	12.20	16.48
20	6.81	20.09	3.39	14.56	18.30
24	7.99	22.60	5.35	19.95	23.12
30	9.06	27.63	5.04	22.47	27.58
36	12.00	33.96	6.97	28.42	33.10

NOTE:

1. If PVC pipe is used, it must comply with the current revisions of AWWA C900, C905, and C909.
2. Pipe end chamfer may be required for disc clearance when mating with PVC pipe. Consult pipe manufacturer for proper instructions.

DESCRIPTION:

Butterfly Valve Disc Clearance Dimensions
(Seat on Body - 4700/4750)

DATE:

05/01/2025

DRAWING:

BF-DD0033-A



McWane Plant & Industrial
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