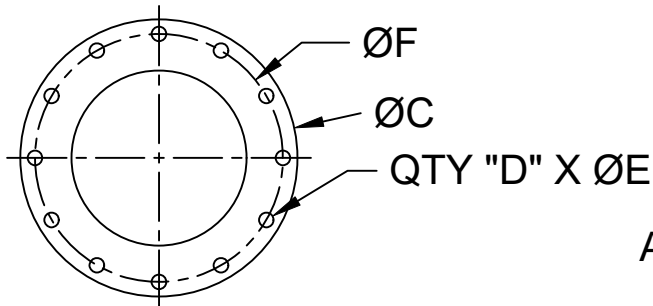
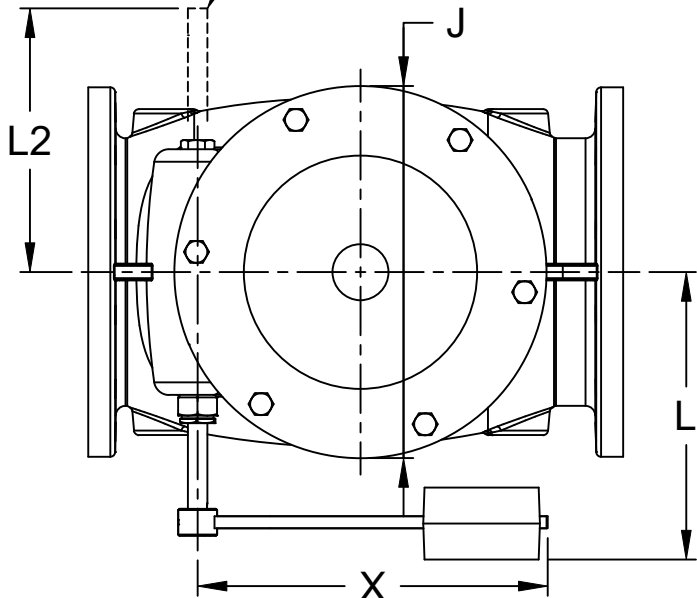


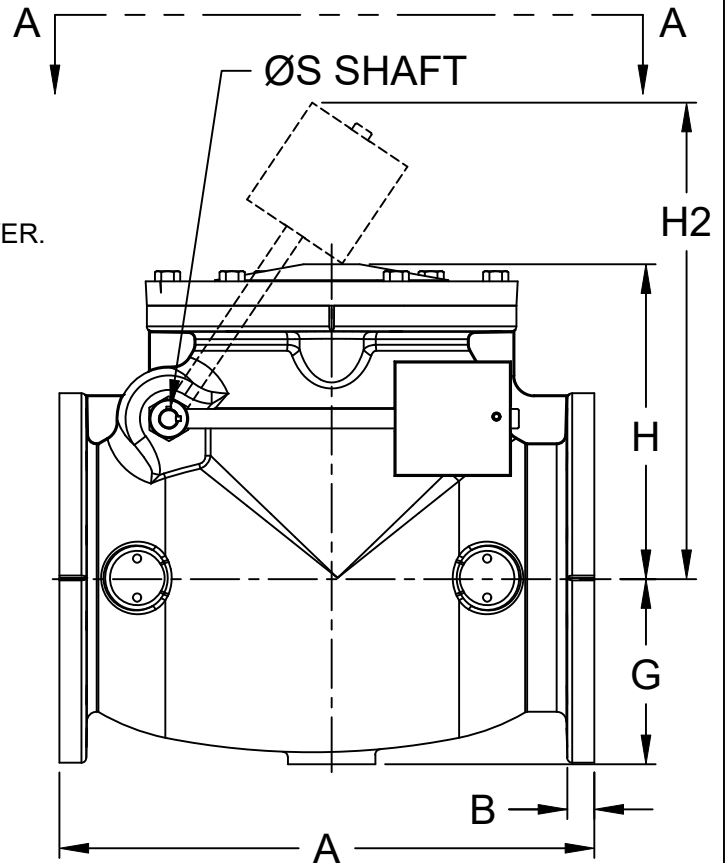


FLANGE DRILLING

EXTENDED SHAFT PROVIDED ON
VALVE SIZES 14" & LARGER.
30"-36" PROVIDED WITH DUAL LEVER.



VIEW A-A



DIMENSIONS (Inches)

SIZE	A	B	C	D	E	F	G	H	H2	J	L	L2	S	X	WT (lbs)
3	9.50	0.78	7.50	4	0.75	6.00	-	6.85	9.23	7.50	6.31	-	0.50	6.00	59
4	11.50	1.00	9.00	8	0.75	7.50	-	8.69	10.58	9.00	8.75	-	0.63	7.75	101
6	14.00	1.06	11.00	8	0.88	9.50	-	10.51	13.90	11.00	9.31	-	0.75	9.75	160
8	19.50	1.25	13.50	8	0.88	11.75	-	12.56	19.63	13.50	10.88	-	0.88	14.13	332
10	24.50	1.31	16.00	12	1.00	14.25	-	14.07	23.38	16.75	12.44	-	1.00	18.00	486
12	27.50	1.38	19.00	12	1.00	17.00	-	16.13	25.20	19.00	14.81	-	1.00	18.00	714
14	31.00	1.38	21.00	12	1.12	18.75	10.75	15.97	34.44	22.38	18.38	18.50	1.25	24.70	760
16	36.00	1.44	23.50	16	1.12	21.25	11.75	18.88	36.19	25.75	18.70	19.00	1.50	24.70	965
18	40.00	1.56	25.00	16	1.25	22.75	12.63	20.30	40.00	28.25	21.44	20.75	1.75	30.70	1,257
20	40.00	1.69	27.50	20	1.25	25.00	14.00	20.63	44.13	30.50	23.20	22.50	1.75	30.70	1,493
24	48.00	1.88	32.00	20	1.38	29.50	17.50	24.25	53.25	34.88	26.50	26.00	2.00	36.69	2,100
30	SEE DRAWING SW-DD0005 FOR DUAL LEVER & WEIGHT CONFIGURATION														
36															

NOTE:

1. FLANGES CONFORM TO ANSI B16.1 CLASS 125
2. COLD WORKING PRESSURE
3"-12" - 250 PSI, 14"-36" - 150 PSI
3. HYDROSTATIC TEST PRESSURE
3"-12" - 500 PSI, 14"-36" - 300 PSI

DESCRIPTION:

3"-36" AWWA C508 - 125# Flanged Swing Check Valve with Lever and Weight (3306)

DATE:

01/15/2025

DRAWING:

SW-DD0002-A



McWane Plant & Industrial
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Birmingham, AL 35234