



DIMENSIONS (Inches)

SIZE	A	B1	B2	C1	C2	D1	E1	D2	E2	F1	F2	G	V	W	X	AA	BB	CC	EE	HH	WT (lbs)	ACT. MODEL	TURNS TO OPEN
6	6.69	0.63	1.00	11.06	11.00	6	0.88	8	0.88	9.50	9.50	5.50	-	-	10.25	1.63	8.13	5.56	3.69	12.13	120	450	29
8	7.50	1.00	1.13	13.31	13.50	6	0.88	8	0.88	11.75	11.75	6.75	-	-	13.00	1.63	8.13	5.56	3.69	14.88	160	450	29
12	8.75	0.75	1.25	17.88	19.00	8	0.88	12	1.00	16.25	17.00	9.50	-	-	14.13	1.63	8.13	5.56	3.69	16.00	315	450	29
16	10.13	0.88	1.44	22.50	23.50	12	0.88	16	1.13	21.00	21.25	13.00	4.00	1"-8	19.50	4.00	11.88	8.38	7.88	22.44	645	1250	48

NOTE:

1. ENDS CONFORM TO ANSI B16.1 CLASS 125 & ANSI 21.11/AWWA C111
2. COLD WORKING PRESSURE
150B - 150PSI, 250B - 250PSI
3. HYDROSTATIC TEST PRESSURE
150B - 300PSI, 250B - 500PSI

DESCRIPTION:

6"-16" AWWA 150B/250B - MJ x 125# FLG BFV w/ Traveling Nut Actuator (Seat on Disc - 4600)

DATE:

10/01/24

DRAWING:

BF-DD0022-A



McWane Plant & Industrial
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