



DIMENSIONS (Inches)

SIZE	A	B	C	D	E	F	G	H	J	K	L	M	N	P	R	S	S2	WT (lbs)
4	7.50	0.63	9.06	4	0.88	7.50	4.81	3.38	6.93	0.187	2.50	6.00	4	0.53	4.94	0.625	0.517	40
6	7.88	0.63	11.06	6	0.88	9.50	5.50	3.19	8.31	0.250	2.50	6.00	4	0.53	4.94	1.000	0.859	58
8	8.00	0.63	13.31	6	0.88	11.75	6.75	3.38	10.50	0.250	2.50	6.00	4	0.53	4.94	1.125	0.986	83
10	9.25	0.69	15.63	8	0.88	14.00	8.25	3.44	10.75	0.313	2.50	6.00	4	0.53	4.94	1.500	1.289	118
12	9.25	0.75	17.88	8	0.88	16.25	9.19	3.38	11.63	0.313	2.50	6.00	4	0.53	4.94	1.500	1.289	153
14	12.25	0.81	20.25	10	0.88	18.75	12.25	5.06	14.94	0.500	4.75	8.25	4	0.88	6.50	2.000	1.718	272
16	12.25	0.88	22.50	12	0.88	21.00	13.19	5.19	15.69	0.500	4.75	8.25	4	0.88	6.50	2.000	1.718	336
18	13.13	1.00	24.83	12	0.88	23.25	14.44	5.44	16.44	0.500	4.75	8.25	4	0.88	6.50	2.000	1.718	445
20	13.13	1.00	27.06	14	0.88	25.50	15.44	5.44	17.70	0.500	4.75	8.25	4	0.88	6.50	2.000	1.718	532
24	14.50	1.00	31.56	16	0.88	30.00	18.50	5.03	20.47	0.750	4.42	11.81	8	0.69	10.00	3.000	2.577	779
30	20.00	1.31	39.13	20	1.13	36.88	21.85	4.40	22.44	0.787	3.94	11.81	8	0.69	10.00	2.756	2.461	1,257
36	22.00	1.45	46.00	24	1.13	43.75	26.53	4.33	26.80	0.875	3.74	11.81	8	0.69	10.00	3.500	3.010	1,957
42	22.00	1.45	53.13	28	1.38	50.62	30.04	4.57	29.88	0.875	3.74	13.78	8	0.85	11.73	3.750	3.244	2,734
48	24.00	1.57	60.00	32	1.38	57.50	34.34	5.75	34.10	1.260	5.51	16.34	8	1.31	14.02	4.530	4.094	4,302

NOTE:
1. ENDS CONFORM TO ANSI 21.11/AWWA C111

DESCRIPTION:

4"-48" AWWA 150B/250B - MJ Bare Stem Butterfly Valve (Seat on Disc - 4600/4650)

DATE:

10/01/24

DRAWING:

BF-DD0021-A



McWane Plant & Industrial
1201 Vanderbilt Road
Birmingham, AL 35234

