



DIMENSIONS (Inches)

SIZE	A	B	C	D	E	F	G	H	J	K	L	M	N	P	R	S	S2	V	W	WT (lbs)
3	5.00	1.00	9.00	-	-	6.00	4.81	3.38	6.93	0.187	2.50	6.00	4	0.53	4.94	0.625	0.517	4	5/8"-11 THRU	46
4	5.00	1.00	9.00	8	0.75	7.50	4.81	3.38	6.93	0.187	2.50	6.00	4	0.53	4.94	0.625	0.517	-	-	46
6	5.00	1.00	11.00	8	0.88	9.50	5.50	3.19	8.25	0.250	2.50	6.00	4	0.53	4.94	1.000	0.859	-	-	64
8	6.00	1.13	13.50	8	0.88	11.75	6.88	3.38	10.50	0.250	2.50	6.00	4	0.53	4.94	1.125	0.986	-	-	97
10	8.00	1.19	16.00	12	1.00	14.25	8.25	3.44	10.75	0.313	2.50	6.00	4	0.53	4.94	1.500	1.289	-	-	148
12	8.00	1.25	19.00	12	1.00	17.00	9.50	3.38	11.63	0.313	2.50	6.00	4	0.53	4.94	1.500	1.289	-	-	206
14	8.00	1.38	21.00	8	1.13	18.75	12.25	5.06	14.94	0.500	4.75	8.25	4	0.88	6.50	2.000	1.718	4	1"-8 THRU	305
16	8.00	1.44	23.50	12	1.13	21.25	13.19	5.19	15.69	0.500	4.75	8.25	4	0.88	6.50	2.000	1.718	4	1"-8 THRU	372
18	8.00	1.56	25.00	12	1.25	22.75	14.44	5.44	16.44	0.500	4.75	8.25	4	0.88	6.50	2.000	1.718	4	1 1/8"-7 THRU	446
20	8.00	1.69	27.50	16	1.25	25.00	15.44	5.44	17.69	0.500	4.75	8.25	4	0.88	6.50	2.000	1.718	4	1 1/8"-7 1.69	545
24	8.00	1.88	32.00	16	1.38	29.50	18.50	5.03	20.40	0.750	4.42	11.81	8	0.69	10.00	3.000	2.577	4	1 1/4"-7 1.96	817
30	12.00	2.12	38.75	24	1.38	36.00	21.85	4.40	22.44	0.787	3.94	11.81	8	0.69	10.00	2.756	2.461	4	1-1/4"-7 12.36	1,306
36	12.00	2.38	46.00	24	1.62	42.75	26.53	4.33	26.80	0.875	3.74	11.81	8	0.69	10.00	3.500	3.010	8	1-1/2"-6 12.95	1,846
42	12.00	2.62	53.00	28	1.62	49.50	30.04	4.57	29.88	0.875	3.74	13.78	8	0.85	11.73	3.750	3.244	8	1-1/2"-6 12.75	2,567
48	15.00	2.75	59.50	36	1.62	56.00	34.34	5.75	34.10	1.250	4.92	16.34	8	1.31	14.02	4.720	4.041	8	1-1/2"-6 12.91	4,068
54	15.00	3.00	66.25	36	2.00	62.75	38.23	6.10	38.58	1.500	5.51	16.34	8	1.31	14.02	5.520	4.700	8	1-3/4"-5 12.75	5,523
60	15.00	3.12	73.00	44	2.00	69.25	39.79	6.54	45.08	1.750	5.95	18.70	8	1.50	15.98	6.770	5.280	8	1-3/4"-5 12.16	7,369
66	18.00	3.38	80.00	44	2.00	76.00	46.85	7.87	53.15	1.750	5.95	18.70	8	1.50	15.98	6.690	5.450	8	1-3/4"-5 13.38	10,125
72	18.00	3.50	86.50	52	2.00	82.50	46.57	7.87	57.10	1.750	6.14	18.70	8	1.50	15.98	7.120	6.140	8	1-3/4"-5 12.36	11,783

NOTE:  
1. FLANGES CONFORM TO ANSI B16.1 CLASS 125

DESCRIPTION:

3"-72" AWWA 150B/250B - 125# FLG Bare Stem  
BFV (Seat on Disc - 4600/4650)

DATE:

10/01/24

DRAWING:

BF-DD0020-B



McWane Plant & Industrial  
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