



**DIMENSIONS (Inches)**

SIZE	A	B	C	D	E	F	G	H	J	K	L	M	N	P	R	S	S2	WT (lbs)
4	8.13	0.60	9.00	4	0.88	7.50	4.50	3.50	6.30	0.187	2.60	6.00	4	0.50	4.92	0.625	0.517	37
6	8.50	0.63	11.00	6	0.88	9.50	5.50	3.33	8.00	0.250	2.64	6.00	4	0.50	4.92	1.000	0.859	50
8	8.63	0.66	13.31	6	0.88	11.75	6.90	3.45	8.70	0.250	2.64	6.00	4	0.50	4.92	1.125	0.986	72
10	10.00	0.70	15.62	8	0.88	14.00	8.00	3.56	10.40	0.313	2.66	6.00	4	0.50	4.92	1.500	1.289	116
12	10.50	0.73	17.88	8	0.88	16.25	9.50	3.56	11.60	0.313	2.66	6.00	4	0.50	4.92	1.500	1.289	151
14	11.50	0.79	20.25	10	0.88	18.75	12.00	5.45	13.40	0.500	5.00	8.27	4	0.88	6.50	2.000	1.718	229
16	12.00	0.85	22.50	12	0.88	21.00	13.00	5.45	14.60	0.500	5.00	8.27	4	0.88	6.50	2.000	1.718	291
18	12.25	1.00	24.83	12	0.88	23.25	14.20	5.63	16.00	0.500	5.00	8.27	4	0.88	6.50	2.000	1.718	363
20	12.25	1.02	27.08	14	0.88	25.50	15.40	5.63	16.50	0.500	5.00	8.27	4	0.88	6.50	2.000	1.718	425
24	13.25	1.02	31.58	16	0.88	30.00	16.50	5.25	18.50	0.750	4.76	11.81	8	0.75	10.00	3.000	2.577	637
30	20.00	1.31	39.12	20	1.13	36.88	21.65	4.40	22.44	0.787	3.94	11.81	8	0.69	10.00	2.756	2.459	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	3.007	1,957

**NOTE:**

1. ENDS CONFORM TO ANSI 21.11/AWWA C111

**DESCRIPTION:**

4"-36" AWWA 150B/250B - Mechanical Joint Bare Stem Butterfly Valve (Seat on Body)

**DATE:**

07/01/2024

**DRAWING:**

BF-DD0008-A



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