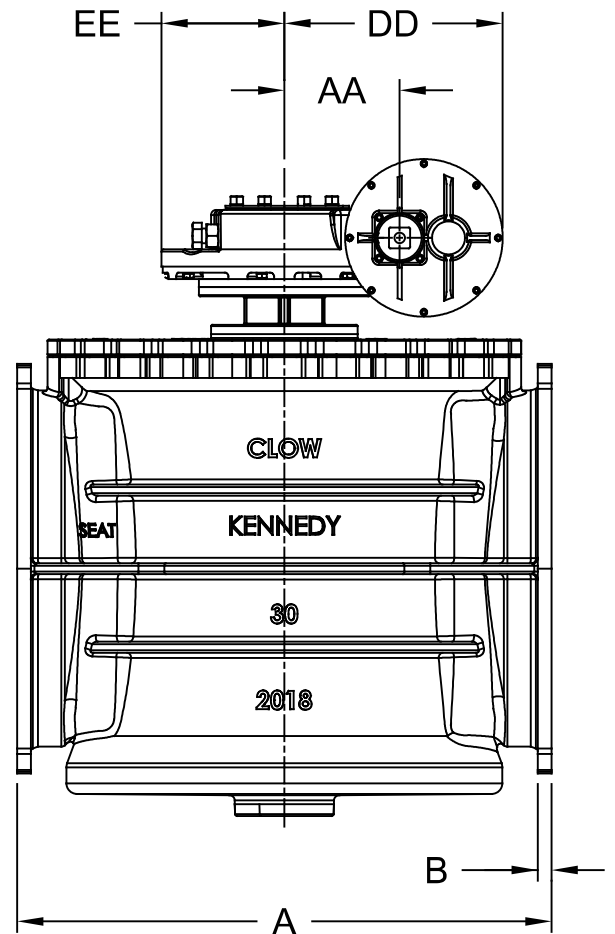
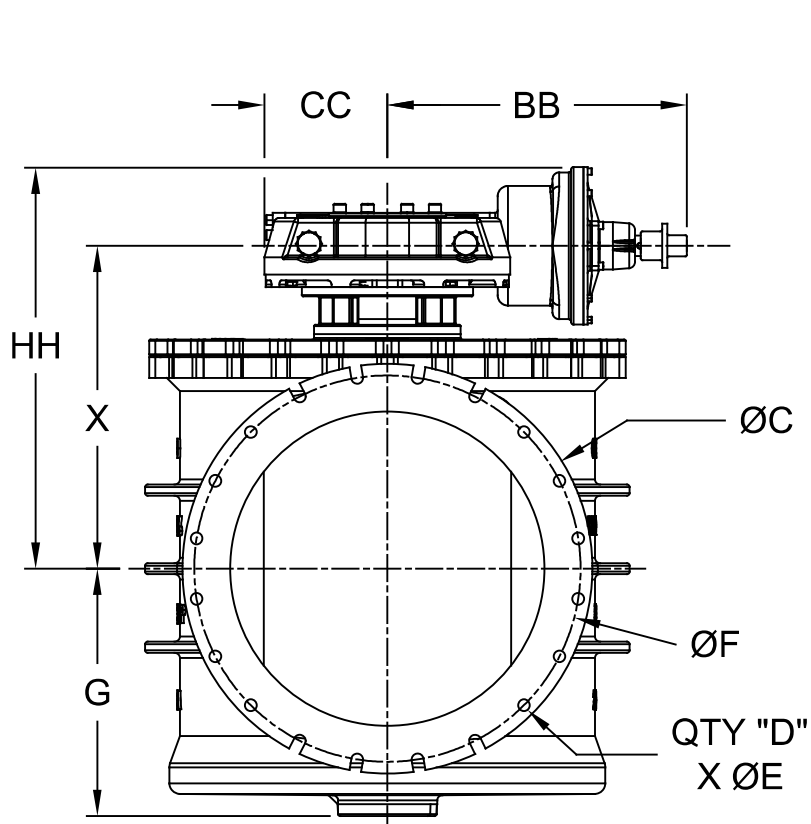




DIMENSIONS (Inches)

SIZE	A	B	C	D	E	F	G	X	AA	BB	CC	DD	EE	GG	HH	WT (lbs)	ACT. MODEL	TURNS TO OPEN
18	29.25	1.00	24.84	12	0.88	23.25	18.30	21.50	4.49	15.50	7.38	10.75	7.38	30.00	27.60	1,270	IW6 152:1	38
20	31.00	1.02	27.08	14	0.88	25.50	17.40	22.25	4.49	15.50	7.38	10.75	7.38	30.00	28.60	1,545	IW6 228:1	57
24	42.00	1.02	31.57	16	0.88	30.00	21.80	28.00	3.58	21.60	8.86	13.98	8.86	30.00	35.40	3,429	IW7 384:1	96
30	51.00	1.32	39.12	20	1.13	36.88	22.50	30.70	3.93	27.20	11.73	19.01	11.73	30.00	37.20	6,145	IW9 696:1	174
36	60.00	1.45	46.00	24	1.13	43.75	27.70	34.75	3.93	27.20	11.73	19.01	11.73	40.00	42.30	8,532	IW9 928:1	232
42	72.00	1.40	53.35	28	1.38	50.62	37.40	49.77	9.69	41.00	19.14	27.90	19.14	24.00	60.03	15,936	IW12 2374:1	594
48	84.00	1.40	60.00	32	1.38	57.50	40.16	53.90	6.69	41.00	19.14	27.90	19.14	28.00	64.17	20,989	IW12 2374:1	594

NOTE:

1. FLANGES CONFORM TO ANSI 21.11/AWWA C111
2. COLD WORKING PRESSURE - 150 PSI
3. HYDROSTATIC TEST PRESSURE:
3"-12" = 270 PSI, 14"-48" = 230 PSI

DESCRIPTION:

18"-48" AWWA C517 - MJ Eccentric Plug Valve w/
Worm Gear Actuator

DATE:

07/22/2026

DRAWING:

EP-DD0006-C



McWane Plant & Industrial
1201 Vanderbilt Road
Birmingham, AL 35234

