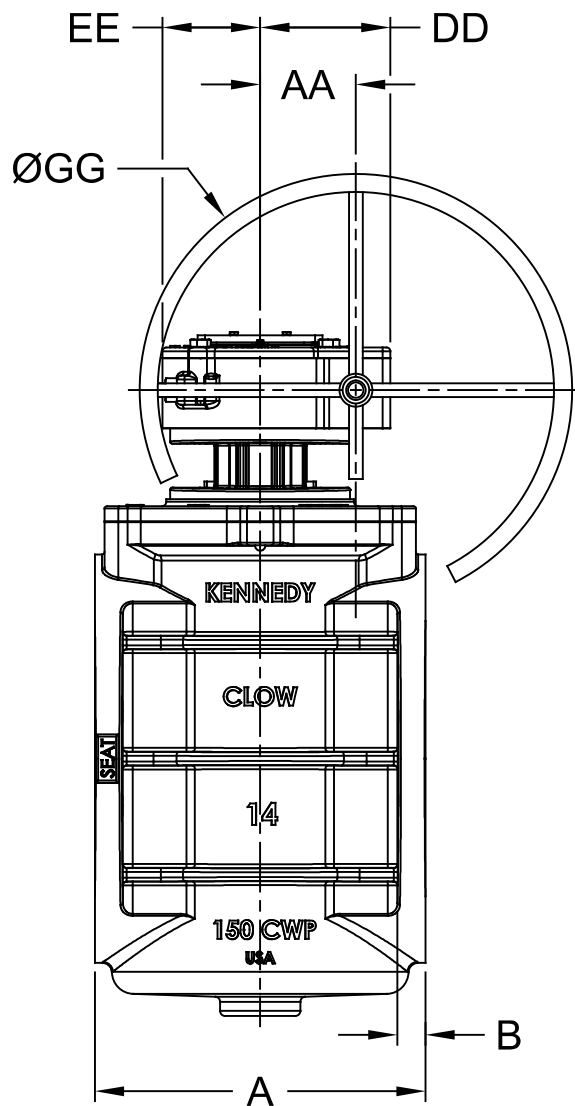
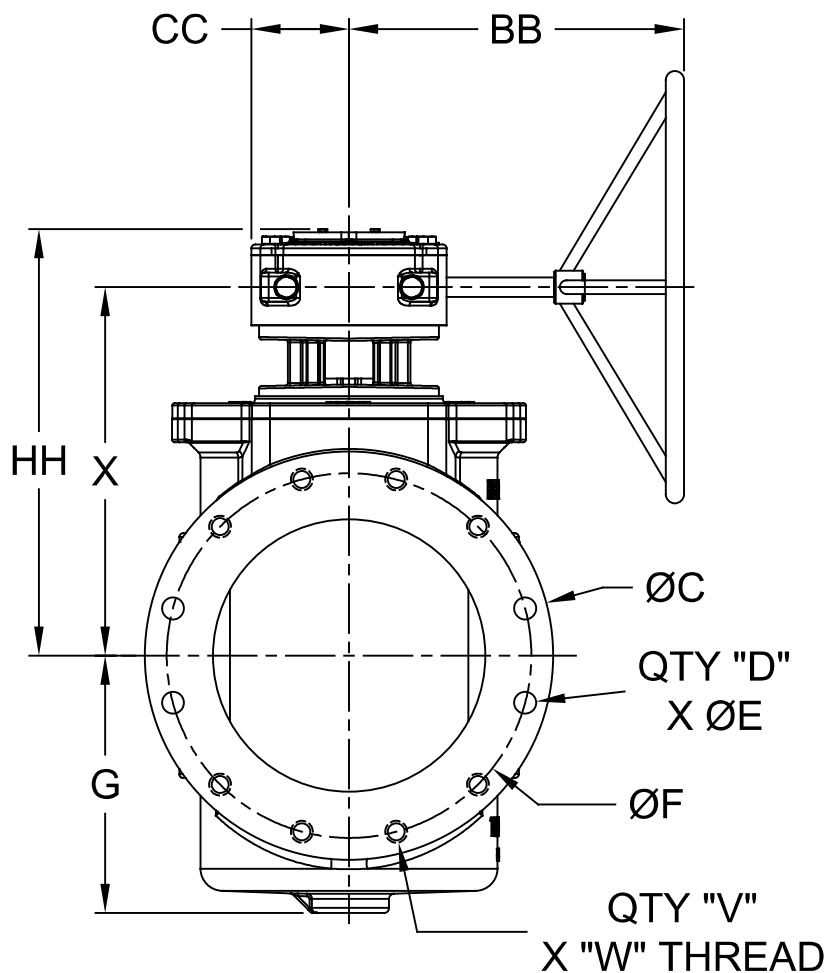


OPERATING NUT OPTION FOR
PLANT & BURIED SERVICE



DIMENSIONS (Inches)

SIZE	A	B	C	D	E	F	G	V	W	X	AA	BB	BB1	CC	DD	EE	GG	HH	WT (lbs)	ACT. MODEL	TURNS TO OPEN
3	8.00	0.75	7.50	-	-	6.00	3.88	4	5/8"-11 10.79	7.50	2.80	8.80	9.00	2.46	4.25	4.00	8.00	9.35	75	JPM12A	10
4	9.00	0.94	9.00	4	0.75	7.50	4.69	4	5/8"-11 10.79	8.28	2.80	8.80	9.00	2.46	4.25	4.00	8.00	10.13	100	JPM12A	10
6	10.50	1.02	11.00	4	0.88	9.50	5.62	4	3/4"-10 10.79	10.30	2.80	8.80	9.40	4.14	4.25	4.14	12.00	12.27	165	JPM12FA	10
8	11.50	1.13	13.50	4	0.88	11.75	7.67	4	3/4"-10 10.79	12.54	2.80	8.80	9.40	4.14	4.25	4.14	16.00	14.51	230	JPM12FA	10
10	13.00	1.19	16.00	4	1.00	14.25	9.00	8	7/8"-9 10.79	14.02	3.90	11.30	10.08	3.94	5.51	5.52	20.00	16.18	340	JPM14A	13
12	14.00	1.26	19.00	4	1.00	17.00	11.32	8	7/8"-9 10.79	16.38	3.90	12.10	10.08	3.94	5.51	5.52	24.00	18.54	480	JPM14A	13
14	17.00	1.38	21.00	4	1.13	18.75	14.25	8	1"-8 11.54	18.00	4.90	14.90	10.71	5.02	6.69	6.30	30.00	21.08	720	JPM15A	17
16	17.75	1.44	23.50	8	1.13	21.25	15.75	8	1"-8 11.06	22.50	4.90	14.90	10.71	5.02	6.69	6.30	30.00	25.58	850	JPM15A	17

NOTE:

- FLANGES CONFORM TO ANSI B16.1 CLASS 125
- COLD WORKING PRESSURE
3"-12" - 175 PSI, 14"-16" - 150 PSI
- HYDROSTATIC TEST PRESSURE:
3"-12" = 270 PSI, 14"-48" = 230 PSI

DESCRIPTION:

3"-16" AWWA C517 - 125# FLG Eccentric Plug
Valve w/ Worm Gear Actuator

DATE:

07/22/2026

DRAWING:

EP-DD0003-E



McWane Plant & Industrial
1201 Vanderbilt Road
Birmingham, AL 35234

CLOW
VALVE CO.

