



DIMENSIONS (Inches)											
SIZE	A	B	C	D	E	F	GG	HH	HH1	WT (lbs)	TURNS TO OPEN
3	9.00	0.94	7.68	4	0.75	6.19	10.00	13.40	15.20	86	11
4	11.00	1.00	9.13	4	0.88	7.50	10.00	15.00	16.80	129	14
6	12.00	1.06	11.10	6	0.88	9.50	12.00	18.50	20.10	306	20
8	13.23	1.13	13.37	6	0.88	11.75	14.00	21.90	23.80	336	26
10	14.50	1.19	15.67	8	0.88	14.00	18.00	25.50	27.90	524	33
12	15.00	1.25	17.95	8	0.88	16.25	18.00	28.70	31.80	772	39

- NOTE:
1. FLANGES CONFORM TO ANSI 21.11/AWWA C111
 2. COLD WORKING PRESSURE - 250PSI
 3. HYDROSTATIC TEST PRESSURE - 500PSI

DESCRIPTION:

3"-12" AWWA C500 - Mechanical Joint Rotating Disc Gate Valve (NRS)

DATE:

02/28/2026

DRAWING:

RD-DD0002-A



McWane Plant & Industrial
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Birmingham, AL 35234

