



**DIMENSIONS (Inches)**

SIZE	A	B	C	C2	D	E	F	V	W	GG	HH	HH1	WT (lbs)	TURNS TO OPEN
3	8.00	1.13	8.25	5.69	6	0.88	6.63	2	3/4-10	10.00	13.40	15.20	86	11
4	9.00	1.25	10.00	6.94	6	0.88	7.88	2	3/4-10	10.00	15.00	16.80	129	14
6	10.50	1.44	12.50	9.69	10	0.88	10.63	2	3/4-10	12.00	18.50	20.10	306	20
8	11.50	1.63	15.00	11.94	10	1.00	13.00	2	7/8-9	14.00	21.90	23.80	336	26
10	13.00	1.88	17.50	14.06	10	1.13	15.25	6	1-8	18.00	25.50	27.90	524	33
12	14.00	2.00	20.50	16.44	10	1.25	17.75	6	1 1/8-7	18.00	28.70	31.80	772	39

**NOTE:**

1. FLANGES CONFORM TO ANSI B16.1 CLASS 250
2. COLD WORKING PRESSURE - 250PSI
3. HYDROSTATIC TEST PRESSURE - 500PSI

**DESCRIPTION:**

3"-12" AWWA C500 - 250# Flanged Rotating Disc Gate Valve (NRS)

**DATE:**

02/28/2026

**DRAWING:**

RD-DD0005-A



McWane Plant & Industrial  
1201 Vanderbilt Road  
Birmingham, AL 35234

