

Model 237, 238 & 438 Gate Valves

SPECIFICATION SHEET

Application

Quick opening gate valves are manually-operated double disc gate valves designed for use where simple lever action opens or closes the valve.

The 237 series is not spring activated and will remain in the open or closed position.

The 238 series has an external spring and will remain closed when not held open. The 438 series has an internal spring and will remain closed unless it is held open.

Materials of Construction

- Body... brass
- Cap... brass
- Discs... brass
- Handle... malleable iron

Code Compliance

Pressure Rating... 200 PSI WOG, cold, non-shock

Item Number	A	B	C	D	E	F	G
237---0100 AV	1.25	GP	2.94	4	9.3	4	
238---0100 AV	1.25	GP	2.94	4	9.3	4.75	ES
438---0100 AV	1.25	N	2.94	5.5	9.3	5	IS
237---0200 AV	1.5	GP	3.44	5.5	8.8	6.5	
237---0700 AV	1.5	TFE	3.44	5.5	8.8	6.5	
238---0200 AV	1.5	GP	3.44	5.5	8.8	7.25	ES
238---0700 AV	1.5	TFE	3.44	5.5	8.8	7.25	ES
237---0300 AV	2	GP	3.69	6.3	11.7	9.25	
237---0800 AV	2	TFE	3.69	6.3	11.7	9.25	
238---0300 AV	2	GP	3.69	6.3	11.7	9.75	ES
238---0800 AV	2	TFE	3.69	6.3	11.7	9.75	ES
237---0500 AV	3	GP	5.07	8.6	13.4	22	
237---1000 AV	3	TFE	5.07	8.6	13.4	22	
238---0500 AV	3	GP	5.07	8.6	13.4	22.75	ES
238---1000 AV	3	TFE	5.07	8.6	13.4	22.75	ES

SPECIFICATION OPTIONS:

- A**—Size Female NPT Threads: 1/4", 1/2", 2", 3"
- B**—Gasket Packing: PTFE (TFE), General Purpose (GP), Nitrile (N)
- C**—Width (inches)
- D**—Height (inches): excludes handle
- E**—Center line to end of handle (inches)
- F**—Weight (lbs)
- G**—Spring Location: External Spring (ES), Internal Spring (IS)
No Spring (blank)



Fig. 237



Fig. 238



Fig. 438

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