

# DOUBLE DISC SWING CHECK VALVES



- AWWA C518
- 2"-24"
- NSF/ANSI 61/372 CERTIFIED

## MARKETS



WATER/  
WASTEWATER



INDUSTRIAL

## SPECIFICATIONS

Size Range	2"-24"
Materials	Ductile iron body, CF8M discs, EPDM seat, 316SS springs and pins
Pressure Rating	250psi
Temperature Range	0°F-250°F
Body Style	Wafer
Standards	AWWA C518, NSF/ANSI 61/372 certified
Install Orientation	Horizontal or vertical (flow up)
Featured Applications	Backflow prevention in treatment plants, pump stations, HVAC
Water Service	Potable water, industrial water



# ENGINEERING FEATURES

**316SS SPRINGS AND HINGE/STOP PINS**  
For enhanced corrosion resistance.

**LIFTING EYEBOLT**  
Standard for sizes 10" and larger.

**EPDM SEAT**  
Vulcanized to body. Ideal for drinking water applications.

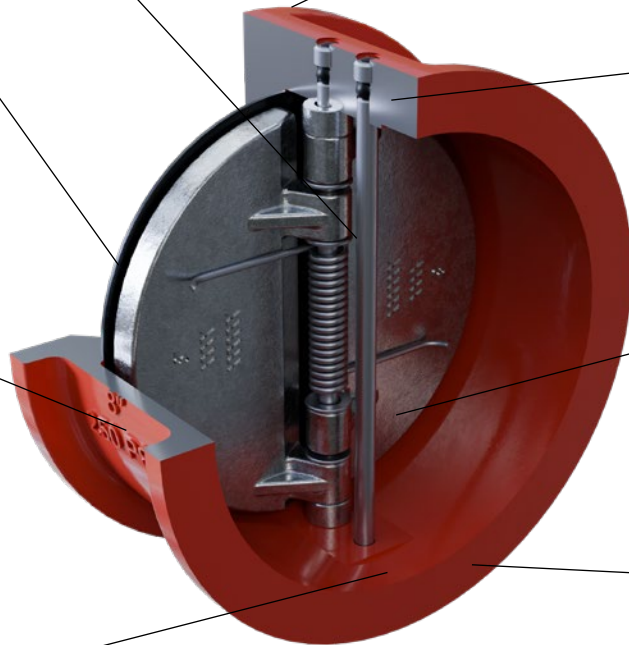
**EPDM STABILIZATION SPHERES**  
Dampen vibrations to reduce wear.

**DUCTILE IRON VALVE BODY**  
Increased strength compared to cast iron bodies. (Rated 250 psi)

**CF8M 316SS DISCS**  
High-strength, corrosion-resistant.

**FUSION BONDED EPOXY COATING**  
NSF-61 approved for drinking water applications.

**ANSI B16.1 CLASS 125 WAFER CONNECTIONS**  
Fits between two Class 125 flanges.



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