

Resilient Seated Gate Valve

This resilient seated gate valve is designed for potable water and fire protection systems. Compliant with AWWA C509 standards, it features a ductile iron body and bonnet, EPDM encapsulated wedge, and a non-rising stem.



Product Overview

Resilient Seated Gate Valve

This resilient seated gate valve is engineered for reliable performance in potable water and fire protection systems. Featuring a durable ductile iron body and an EPDM encapsulated wedge, it ensures a bubble-tight shutoff and excellent corrosion resistance. Designed for both underground and above-ground applications, this valve supports a maximum working pressure of 250 PSI and is available in multiple configurations.

Technical Specifications

Performance Metrics

250 PSI

Max Working Pressure

Body Material	Cast Iron ASTM A 536
Wedge Material	Ductile Iron ASTM A 536 / EPDM ASTM D 2000
Stem Material	Stainless Steel ASTM A 276 UNS S41000
Sealing Components	EPDM, Bronze, Stainless Steel

Dimensions

Size and Dimension Specifications

Size (In.)	L (mm)	H (mm)	D (mm)
3	203	300	254
4	229	329	254
6	267	435	315
8	292	525	375