

Rising Stem Pressure Seal Globe Valve

This rising stem globe valve features a pressure seal bonnet and plug type disc. It is designed for sizes 2" to 8".



ADDITIONAL IMAGES



Product Overview

Industrial Pressure Seal Globe Valve

This rising stem globe valve features a robust pressure seal bonnet design, ensuring leak-tight performance under demanding high-pressure and high-temperature conditions. Engineered with a plug-type disc for precise flow control, it is suitable for critical applications in power generation and chemical processing. The valve is compatible with various actuator types, allowing for seamless integration into diverse industrial automation systems.

Technical Specifications

Body Material Options

- Carbon Steel (A216 WCB)
- Alloy Steel (A217 WC6, WC9, C5)
- Stainless Steel (A351 CF8, CF8M, CF3, CF3M)

Nominal Size Range

2 inch – 8 inch

Key Design Features

Rising Stem, OS&Y, Pressure Seal Bonnet, Plug Type Disc

Operational Details

Supported Actuators

Handwheel • Bevel Gear • Electric • Pneumatic • Hydraulic

Compliance & Standards

Industry Standards Compliance

Category	Standard
Face to Face	ANSI B16.10, DIN 3202, EN 558
End Flanges	ANSI B 16.5, DIN 2501
B.W. Ends	ANSI B 16.25
Testing	API 598
Trim Material	API 600

Quality Certifications

ISO 9001:2000, CE, RoHS, UL