

Flanged Globe Valve A216 WCB

The A216 WCB flanged globe valve is an industrial valve used for regulating flow in pipelines. This valve is constructed from A216 WCB carbon steel, providing resistance to high temperatures and pressures.



Overview

High-Performance Flanged Globe Valve

The A216 WCB Flanged Globe Valve is an industrial-grade solution designed for precise flow regulation and throttling in demanding pipelines. Constructed from durable carbon steel, these valves are engineered to withstand high temperatures and pressures while ensuring a leak-proof installation via their flanged connections. Their robust design makes them ideal for frequent operation across various sectors, including oil and gas, chemical processing, and water treatment.

Material & Construction

Body Material

A216 WCB • Cast Steel • Carbon Steel

Technical Standards

Design Standard

API

Connection Type

Flanged

Performance

Key Features

- Precise fluid flow control
- Suitable for throttling applications
- High temperature resistance
- High pressure durability
- Designed for frequent operation

Applications

Target Industries

Oil & Gas, Chemical Processing, Water Treatment, Industrial Pipelines

Maintenance

Ease of Service

The flanged design of these globe valves not only ensures a secure, leak-proof seal but also facilitates easy maintenance and replacement within industrial settings, minimizing downtime during service intervals.