

Industrial Ball Valve with Flanged Connections

This ball valve uses a ball with a circular hole as the opening and closing mechanism. Rotating the ball 90° via the valve stem controls the flow.



Overview

Industrial Ball Valve Performance

This industrial ball valve features a robust design with flanged connections, engineered for reliable flow control in demanding environments. Utilizing a 90-degree rotation mechanism, it provides efficient opening and closing for various pipeline media. Built for strength and safety, it is highly resistant to harsh conditions and flush erosion, ensuring long-term durability in critical industrial applications.

Technical Specifications

Sealing Characteristics

Reliable Sealing • Erosion Resistant

Operation

90° Rotation

Connection

Flanged

Applications

Compatible Media

- Water
- Steam
- Oil
- Natural Gas
- Nitric Acid
- Acetic Acid
- Oxidants
- Urea

Suitable Industries

Petroleum Refining, Chemical, Pharmaceutical, Water Conservancy, Electric Power, Steel, Municipal