

Electric Actuated Ball Valve

This electric actuated ball valve features a durable PPH UPVC construction and is rated to 1.6MPa. The valve offers reliable shutoff and control in diverse applications.

Product Overview

High-Performance Electric Actuated Ball Valve

This electric actuated ball valve features a simple, robust structure designed for reliable sealing and rapid operation. Engineered for high-temperature and high-pressure environments, it offers extended service life and excellent regulation performance. Its advanced wear-resistant technology makes it ideal for challenging applications such as mineral powder, coal powder gas transmission, and mud pump systems.

Technical Specifications

Rated Torque

20 Nm

Torque at DC24V

15 Nm

Torque at DC12V

Valve Compatibility

- 2-way valve
- 3-way valve

Rated Voltage

DC24V, DC12V

Pressure Rating

1.6 MPa

Wiring & Feedback Models

B3, BD3, B3S, BD3S, B3C, BD3C

Performance & Durability

Key Features

Wear Resistance • Brushless Motor • Overload Protection • Parallel Operation

Typical Applications

- Silicon powder transmission
- Mineral powder transmission
- Coal powder gas transmission
- Mud pump systems

Service Life

20000 cycles