

Electric Actuated Ball Valve

This electric actuated ball valve offers reliable on/off control. It is designed for durability and is suitable for various industrial applications.

Overview

High-Performance Electric Actuated Ball Valve

This electric actuated ball valve features a robust design with excellent sealing performance and high wear resistance, making it suitable for demanding industrial applications. Engineered for reliability, it offers quick operation and a long service life, even in challenging conditions involving powders and gas transmission. The unit is designed to handle high-temperature and high-pressure environments, ensuring consistent flow control and regulation.

Technical Specifications

Rated Torque

20 Nm

At DC 24V

15 Nm

At DC 12V

Compatible Valve Types

- 2-way valve
- 3-way valve

Wiring & Feedback Models

B3 • BD3 • B3S • BD3S • B3C • BD3C

Rated Voltage

DC 12V, DC 24V

Performance & Durability

Key Features

- High wear resistance
- Brushless motor
- Overload protection
- Parallel actuator capability

Service Life

20000 cycles

Typical Applications

Silicon powder transmission, Mineral powder transmission, Coal powder gas transmission, Mud pumps