

Electric Actuated Ball Valve PPH UPVC 1.6MPa

This electric actuated ball valve features PPH and UPVC construction and is rated to 1.6MPa. The wear-resistant mini motor valve is designed for reliable on/off control.

Product Overview

High-Performance Electric Actuated Ball Valve

This electric actuated ball valve features a simple, robust structure designed for reliable sealing performance and quick operation. Engineered for high-demand environments, it offers excellent regulation performance and durability, making it suitable for high-pressure and high-temperature applications. The advanced motor design ensures long service life and includes overload protection for enhanced operational safety.

Technical Specifications

Rated Torque

20 Nm

Torque at DC24V

15 Nm

Torque at DC12V

Compatible Valve Types

- 2-way valve
- 3-way valve

Rated Voltage

DC24V, DC12V

Max Pressure

1.6 MPa

Estimated Service Life

20000 cycles

Features

Motor Capabilities

Brushless Motor • Overload Protection • Parallel Actuator Support • Wear Resistant

Wiring & Feedback Models

- B3
- BD3
- B3S
- BD3S
- B3C
- BD3C

Materials & Construction

Material

PPH, UPVC, Brass, Stainless Steel