

Electric Actuated Ball Valve - PPH UPVC - 1.6MPa

This electric actuated ball valve features PPH UPVC construction and is rated to 1.6MPa. It is designed for wear resistance and reliable performance in demanding applications.

Product Overview

High-Performance Electric Actuation

This electric actuated ball valve features a robust design optimized for simple operation and excellent sealing performance. Engineered with advanced hardening technology, it offers superior wear resistance and a service life three times longer than conventional metal-sealed valves. It is ideal for demanding industrial applications including gas transmission, mud pumping, and various fluid control systems.

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

Pressure Rating

1.6 MPa

Performance Features

Motor Technology

High performance brushless motor with internal overload protection

Operational Cycles

20000 cycles

Wiring & Feedback Models

B3, BD3, B3S, BD3S, B3C, BD3C

Parallel Operation

Yes