

# Electric Actuated Ball Valve - PPH UPVC - 1.6MPa

This electric actuated ball valve features PPH UPVC construction and a 1.6MPa pressure rating. The valve is designed for wear resistance and reliable performance in demanding applications.

## Product Overview

### High-Performance Electric Actuated Ball Valve

This electric actuated ball valve features a robust PPH/UPVC construction designed for reliability in demanding industrial environments. Engineered for quick operation and excellent sealing performance, it effectively handles high-pressure and high-temperature applications. With an integrated high-performance brushless motor and overload protection, this valve offers a long service life and is suitable for diverse media transmission, including powders and gas.

## Technical Specifications

### Rated Torque

**20 Nm**  
At DC24V

**15 Nm**  
At DC12V

### Compatible Valve Types

- 2-way valve
- 3-way valve

### Wiring & Feedback Models

B3 • BD3 • B3S • BD3S • B3C • BD3C

### Rated Pressure

1.6 MPa

### Rated Voltage

DC24V, DC12V

### Service Life

20,000 cycles

## Features

### Key Features

- High wear resistance
- Brushless motor
- Internal motor overload protection
- Parallel actuator operation supported
- Quick open/close operation