

BALL VALVE

Single Driver Twin-Seal Ball Valve (Customized)

REF **EFC-455** ISSUED 06 Jul 2026

SPECIFICATIONS

Size	DN15 to DN600
Pressure	PN16 / Class 150 to PN420 / Class 2500
Temperature	-196°C to 200°C
Media	gases, liquids, vapours

ACTUATION

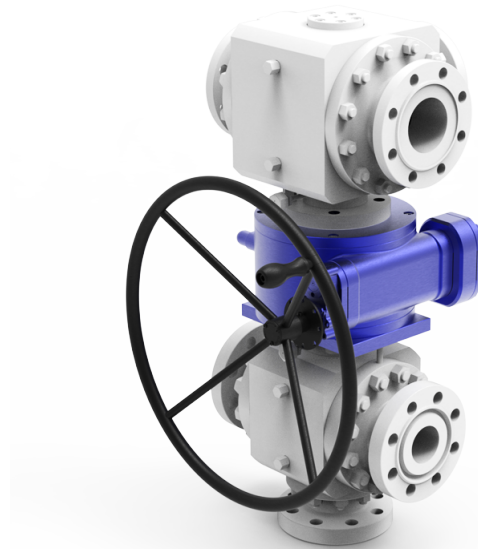
- Manual
- Pneumatic actuator
- Electric actuator

STANDARDS

Design **API 6D, API 608, GB/T 12237**

APPLICATIONS

- Simultaneous control or isolation of two parallel pipelines
- Liquid pipelines in refrigeration and air conditioning systems
- Oil and gas
- Chemical
- Water
- Mining
- LNG
- Power



Install, operate and maintain in accordance with the manufacturer's manual supplied with the product.

EFC-455 · Specifications confirmed at quote

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MATERIALS

Body **Carbon steel, Stainless steel, Alloy steel**

FEATURES

- Two ball valves share a single valve body and a single drive device
- Balls and valve seats of each valve are independent, connected via a common drive shaft
- Synchronous operation: both valves open or close simultaneously
- Reduced installation footprint compared to two independent ball valves
- Single drive device controls both valves, reducing cost and maintenance
- Configurable in different sizes and pressure classes
- Suitable for gases, liquids, and vapours
- NPS size range: NPS 1/2 to NPS 24

OPTIONS & NOTES

- Design and application need to consider specific process requirements and operating conditions to ensure long-term stable operation and system safety.
- Customised product — product inquiry required.