Offshore Valves
1/4" NPT 316L Stainless Steel 3-Way Valves

Applications

- Offshore and other demanding oil and gas production operations
- Solenoid, pneumatic, and manual operated options
- Ideal for logic control and well control panels installed in offshore platforms

Features & Benefits

- Increased reliability
  - Innovative T-seal design eliminates dormancy issues on low cycle demand applications

- Corrosion resistant:
  - 316L Stainless Steel materials

- Longer life
  - Springs and T-seals designed for severe service

- Breathing and Non-breathing options
  - Non-breathing – Valve is isolated from the atmosphere and is internally vented into the exhaust port. Prevents environmental contaminants from entering the valve and corroding internal components
  - Breathing – Allows universal operation (on non solenoid constructions) for diverter or selector valve applications

- Balanced Design
  - Same flow rate for Normally Open and Normally Closed configurations

- ASCO’s proven solenoid valve technology
  - Low Power Options: 0.5w, 0.55w, 1.8w
  - Multiple coil options with a variety of solenoid approvals (UL, CSA, ATEX IECEx) & voltages (AC/DC) for hazardous locations

- Quick delivery
  - Most constructions are available as part of the ASCO Today program or 5-Day program

- Field selectable internal and external piloted options
  - External piloted option is ideal for zero minimum pressure applications

- Specifications
  - Flow rate of 1.4 Cv and up to 200 psi MOPD (depending on configuration)
  - Broad temperature range of -13°F to 140°F (-25°C to 60°C)

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