

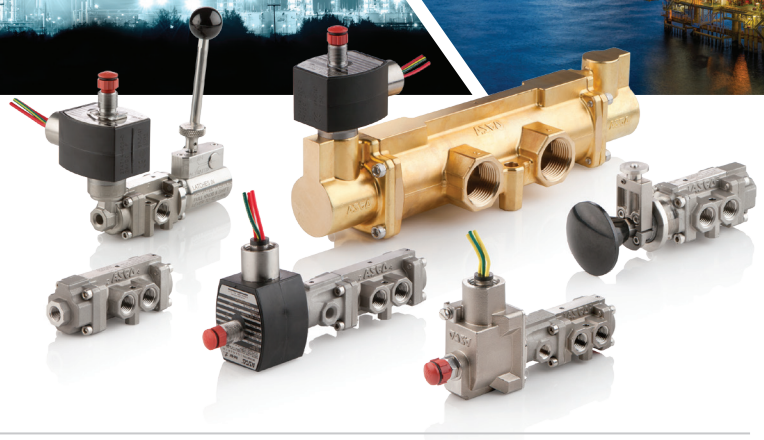
# ASCO™ Series 362 & 562 Spool Valves

1/4" to 1" NPT | Brass and Stainless Steel | Compact 3-Way and 4-Way Valves



## Applications:

- Ideal for valve automation
- Upstream, midstream and downstream oil and gas operations
- Petrochemical operations
- Any high-flow application in a harsh environment



## Features & benefits:

### Industry leading flow performance:

- ASCO delivers the best flow per pipe size in the market place, with a Cv of 2 for 1/4" up to 15.5 for 1"

### 4-Way construction available in any pipe size

- Provides the simplest and most cost effective means to pilot double acting process valves

### ASCO's Proven Solenoid Valve Technology and Reliability

- ASCO solenoids are proven in use in a wide range of Valve Automation applications
- 1.4 W solenoid with ATEX & IECEx, UL and CSA hazardous location approvals supports global designs and simplifies inventory requirements
- Low power options reduce power consumption
- Solenoid options with factory sealed leads reduce installation cost

### Quick Delivery

- Popular constructions are available through the ASCO Express shipping program which allows for fast part replacement and greater availability

### Corrosion Resistant

- 316L Stainless Steel valve materials offer longer life in harsh environments
- NACE compliant (non-solenoid versions only)

### Unmatched Product Support

- Local Sales Support and Process Specialists help find solutions to customer specific applications
- Technical Service and Online Chat are available for phone and web support

### Extensive Solenoid, Pneumatic and Manual Options

- 3-way and 4-way valves with the following options offer solutions for a broad range of applications:
  - Low Temperature
  - Dual Pilot
  - Latching Options
  - Palm Button
  - Single Solenoid
  - Optional 90° Solenoid Orientation
  - Pilot Operated
  - Dual Solenoid
  - Detent Options

## Specifications:

### Flow Rate: Cv

	1/4"	3/8"	1/2"	3/4"	1"
Brass	1.8	4.0	5.0	13.0	15.5
Stainless Steel	2.0	4.8	5.6	13.0	15.5

### Media

- Air, Inert Gas, and Sweet Dry Natural Gas (consult factory for additional media)

### Wide Temperature Range

- Standard Offering: -5 °F to 200 °F (-20 °C to 93 °C)
- Low Temperature Option: -40 °F to 200 °F (-40 °C to 93 °C)
- For solenoid options please visit 362/562 Series configurator at [www.asco.com](http://www.asco.com)

For more information:  
[www.asco.com/spoolvalves](http://www.asco.com/spoolvalves)

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