# MODULAR 3-WAY DELAY VALVES



R-332 R-334



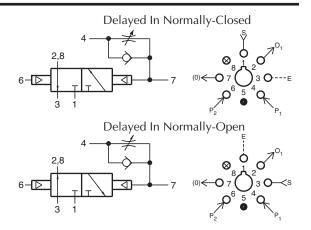
3-Way Delay Valve

#### **Features:**

- Multiple porting speeds piping
- Micro gap construction snap action and no blow by
- Screwdriver slot needle adjustment deters tampering (R-334)
- Knurled knob for fast accurate adjustments - no tools needed (R-332)
- 0-3 seconds range

## **Performance:**

Flow: 9 scfm @ 100 psig Pilot Pressure Minimum: 20 psig Temperature: 32 to 180°F Working Pressure: 0 to 150 psig



## **Description:**

R-332 and R-334 are dual element combinations consisting of a 2-position, 3-way valve, fully ported, and an adjustable flow control to provide a delay "IN" function. Input signal at port 4 will be delayed through adjustable flow control and will delay the actuation of the valve. The 3-way valve can be used Normally-Open, Normally-Closed, as a 2-position selector or 2-position diverter. Port 7 is an auxiliary for adding volume for longer time delays. If not used, port 7 should be plugged.

R-341 R-343



3-Way Delay Valve

#### **Features:**

- Multiple porting speeds piping
- Micro gap construction snap action and no blow by
- Screwdriver slot needle adjustment deters tampering (R-343)
- Knurled knob for fast accurate adjustments - no tools needed (R-341)
- 0-7 seconds range

## **Performance:**

Flow: 9 scfm @ 100 psig Pilot Pressure Minimum: 40 psig Temperature: 32 to 180°F Working Pressure: 0 to 150 psig

### **Description:**

R-341 and R-343 are dual element combinations consisting of a fully ported spring return, 3-way valve and an adjustable flow control to provide a delay "out" function.

Input signal at port 4 actuates the valve immediately; and upon loss of pressure signal at port 4, the valve remains in position until pilot pressure decays through the flow control. The valve can be used as Normally-Open or Normally-Closed, and as a diverter or selector. Port 7 is an auxiliary for adding volume for longer time delays. If not used, port 7 should be plugged.

