**Angle Seat Valve - Stainless Steel NPT**

Low Cost, Compact Design, For Use with Gases & Liquids

**Specifications**

**Valve Body**
Service: Gases and liquids compatible with wetted materials.

**Wetted Materials:** Valve body: AISI 316L SS; Plug and stem: AISI 316L SS; Stem O-ring: Fluoroelastomer; Seal and seat: PTFE.

**Line Sizes:** 1/2” to 2” NPT.

Pressure Limits: See table below.

Flow Leakage: Meets ANSI Class VI.

Temperature Limits: 14 to 358°F (-10 to 180°C).

**Actuator**
Type: Pneumatic, compressor spring.

Pilot Connections: 1-3/4” dia. act.: 1/8” BSP; 2-1/2” dia. act.: 1/4” BSP; 3-9/16” dia. act.: 1/4” BSP.

Pilot Media: Air, water, inert gas.

Pressure Limits: See table below.

Temperature Limit: 140°F (60°C).

**Accessories**
A-538 1/8” BSP to 1/8” NPT adapter, for 1-3/4” dia. actuators.
A-539 1/4” BSP to 1/4” NPT adapter, for 2-1/2”, 3-9/16” dia. actuators.

For Solenoid Valve see Series PV.

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**Series SAV-ST**

**Dimensions (in)**

**Port Connection**

- **Actuator Diameter**

- **Normally Closed**

- **Normally Open**

- **Bi-directional (NC)**

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**Line and Pilot Pressure Chart (psi)**

** Normally Closed | Normally Open | Bi-Directional (Normally Closed)**

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**Port Connection**

- **Actuator Diameter**

- **Max. Line Pres.**

- **Max. Steam Pres.**

- **Flow Direction**

- **Min. Pilot Press.**

- **Max. Pilot Press.**

- **Max. Line Pres.**

- **Max. Steam Pres.**

- **Flow Direction**

- **Min. Pilot Press.**

- **Max. Pilot Press.**

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**CALL TO ORDER:**

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**SAV-STF3**