

# TRANSDUCER VALVE

The function of a Transducer Valve is to facilitate the mounting and isolation of a transducer.

## Applications

Provides access to systems and mounting of a transducer to monitor systems performance. Henry Technologies' Transducer Valves are available in brass construction.

The 9290 valve is suitable for use with HCFC and HFC refrigerants and their associated oils, as well as other industrial fluids non-corrosive to brass and steel.

## Main Features

- NPT and ODS connections
- 1/4" SAE Flare port with schrader fitting for checking transducer with gauge
- Provides isolation from system for replacing transducer
- Compact robust design

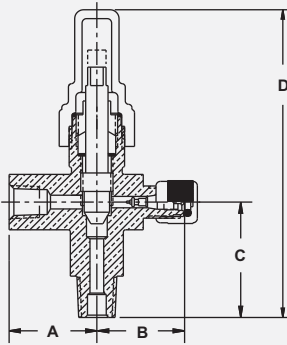


FIG 1



## Technical Specifications

Maximum working pressure = 500 PSI (34.5 Bar)

Allowable operating temperature = -20°F to +300°F (-29°C to +149°C)

## Materials of Construction

The valve bodies are made from forged brass. The stem is made from plated steel. The cap is made from molded plastic.

| Part No | Fig No | Conn Size (inch) |             | Dimensions (inch) |      |      |      | Weight (lbs) |
|---------|--------|------------------|-------------|-------------------|------|------|------|--------------|
|         |        | Side             | Bottom      | A                 | B    | C    | D    |              |
| 9290    | 1      | 1/8 FPT - 1/4 FL | 1/4 MPT/1/4 | 1.19              | 1.19 | 1.56 | 4.16 | 0.52         |

---

# NOTES

---