Pressure Gauge Accessories
Instrument Grade Needle Valves
Type 910.11

Applications

- Intended to isolate the pressure gauge from the measured fluid or to provide a means of throttling or dampening pressure pulsation.

Special Features

- **Pressure Rating**
  - Hard seat models 10,000 psi
  - Soft seat models 6,000 psi
- **Operating Temperature**
  - Media: max. 200°F (+93°C)  
    min. 0°F (-18°C)
- **Flow Rate**
  - Hard seat models Max. C\textsubscript{v} .52
  - Soft seat models Max. C\textsubscript{v} .83

Standard Features

**Valve Body**
12L14 carbon steel, nickel plated, or 316 SS, electropolished

**Bonnet**
12L14 carbon steel or 316 SS

**Valve Stem**
316 SS (hard chromed on hard seat models)

**Handle**
12L14 carbon steel or 316 SS

**Handle Bolt**
12L14 carbon steel or 18-8 SS

**Stem Seals**
Viton O-ring with PTFE back-up ring

**Stem Seal Lock (soft seat model)**
12L14 carbon steel or 316 SS

**Stem Seat (soft seat model)**
Delrin

**Orifice Size**
0.187" (4.75 mm)

**Order Options**
Panel mounting bracket
Ordering Information:
State computer part number (if available) / model number / size / range / connection size and location / options required.

Specifications given in this price list represent the state of engineering at the time of printing. Modifications may take place and the specified materials may change without prior notice.