

### **Features**

- Diameter (Ø) 63mm
- Working temperatures -20°C +60°C
- Stainless steel case
- Sturdy structure

# **RS PRO Pressure Gauge**

RS Stock No.: 0309339



RS PRO is the own brand of RS. The RS PRO Seal of Approval is your assurance of professional quality, a guarantee that every part is rigorously tested, inspected, and audited against demanding standards. Making RS PRO the Smart Choice for our customers.

## **Pressure Gauges**



#### **Product Description**

RS PRO analogue pressure gauge with a diameter of 63mm designed to detect the pressure of hydraulic oils and fluids. Made of glycerine, they have a stainless-steel case and a copper alloy movement.

Applications: Industrial tools, clamping systems, pressure gauges, pneumo-hydraulic pumps, hydraulic pumps, hydraulic systems, equipment, compressors, naval industry

- Diameter (Ø) 63mm
- Compatibility with gases and liquids which don't obstruct the pressurized systems or affect the alloy parts made of copper.
- Stainless steel case
- Sturdy structure
- Resistance to impulses, shocks and vibrations
- Analogue pressure gauge in glycerine bath
- Movement in copper alloy
- Reading range in bar and psi
- Maximum precision
- Working temperatures -20°C +60°C
- Radial/Conical connections

#### **General Specifications**

| Mounting Type                 | Bottom Entry             |
|-------------------------------|--------------------------|
| Display type                  | Analogue                 |
| Case Material                 | Stainless Steel          |
| Socket material               | Copper alloy             |
| Bourdon tube material         | Copper alloy             |
| Window Material               | Tempered Glass           |
| Ring Material                 | Stainless steel, crimped |
| Protection Degree             | IP 67                    |
| Pressure Range                | 0 → 1000 bar             |
| Maximum Pressure Measurement  | 1000 bar                 |
| Minimum Pressure Measurement  | 0 bar                    |
| Connection Size               | G 1/4"                   |
| Gauge Outside Diameter        | 63 mm                    |
| Minimum Operating Temperature | -20°C                    |
| Maximum Operating Temperature | +60°C                    |
| Calibrated                    | No                       |