PRESSURE RELIEF VALVE

PRV VALVE SERIES





Description

A compact, highly accurate, direct acting pressure relief valve. Factory preset to 0.8 Bar or 1,5 Bar crack pressure. Internal adsjustments provides tamper proof safety against inadvent pressure changes.

Features

- Accurate and repeatable crack pressure
- 100% Factory and preset testing
- Wide Range of fluid compatibility
- Zero leakage to 95-98% of set pressure
- Excellent re-seal performance
- Compact size
- Custom pressure setting on request

General Technical Specifications

Type

Part Number

Body Material

Fluid Compatibility

Operating Temperature

Cracking pressure

Pressure Relief Valve

Various, see table below

AISI316L / NBR

Mineral Oil, Water Based Glycol and Seawater

-10°C/ + 60°C (14°F / 122°F)

0,8 or 1,5 Bar

Ordering Codes

PRV 1/4" BSP - 0,8 Bar Crack Pressure

PRV 1/4" BSP - 1,5 Bar Crack Pressure

PRV 1/2" BSP - 0,8 Bar Crack Pressure

PRV 1/2" BSP - 1,5 Bar Crack Pressure

Part Number: V100382 Part Number: V100559 Part Number: V100391

Dimensions





