

OIL & GAS VALVES

PRESSURE RELIEF VALVE | PRODUCT DETAIL

Description

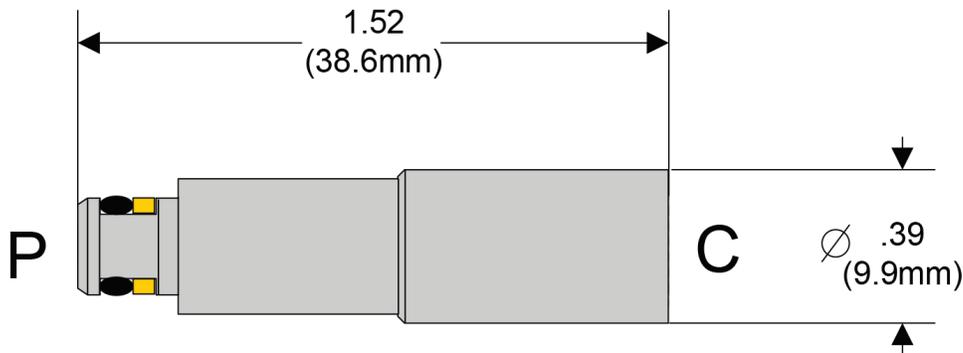
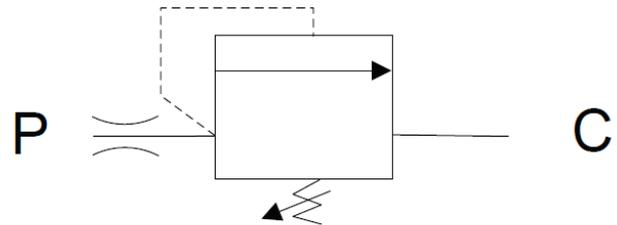
This pressure relief valve assembly supports critical applications and is optimized for low leakage and high reliability in water-based fluids.

Features

- Small Package Size
- Adjustable Cracking Pressure
- NACE Compliant Corrosion Resistant Materials
- High Cycle Life with Water-Based Fluids and Hydraulic Oils

Specifications

- Operating Pressure: 5,000 psig (345 Bar)
- Cracking Pressure: Adjustable from 600 psig (41 Bar) to 5,000 psig (345 bar)
- Operating Temperature: Above freezing point of media to 400°F (204°C)
- Flow Rating: 0.034 gpm (128 mL/min) at 1,130 psid (78 Bar)
- Materials: 316 SS, PEEK, ELGILOY, MP-35N, VITON
- Leakage Closed: 1 drop/min.





We specialize in customized valves for Topside Exploration & Production, Downhole Drilling & Completion, Subsea Production & Processing, and Chemical Processing. We utilize advanced 3D design, stress/CFD modeling, in-house testing and validation to provide world class products. Lisk has been helping our customers reach new depths through collaborative engineering since 1910. Our family of oil and gas valves includes:

- Solenoid Valves
- Direct Operated Control Valves
- Pilot Operated Control Valves
- Pilot Operated Relief Valves
- Pressure Relief Valves
- Shuttle Valves
- Check Valves

ABOUT US

We are a global leader in the design and manufacture of engineered solutions including solenoids, solenoid valves, linear and rotary position sensors, motors, electric actuators and flame arrestors. We serve hundreds of customers in diverse markets throughout the world with market-leading solutions enabled by our extensive design, test and manufacturing capabilities.

