

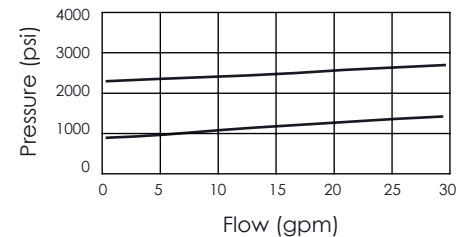
### Description:

Direct-acting poppet-style relief valve

### Features:

- Steel body and guided poppet
- Smooth and quiet operation
- Fast-acting response time
- Various spring options
- Reliable and resistant to contamination
- Can only be adjusted when pressure is removed
- Not suitable for cross-port relief applications

### Typical Performance Curve



### Specifications:

- Maximum Operating Pressure: 4500 psi
- Nominal Flow Capacity: 30 gpm
- Internal Leakage: < 10 drops per minute
- Reseat Characteristics: > 90% of set pressure
- Operating Temperature Range: -40 °F to 250 °F
- Fluids: Mineral-based hydraulic fluids
- Cavity: T-13A
- Installation Torque: 30-35 lb ft

### Ordering Information

Assembly Part No.

Ordering Options

06-250-427-XXXX

*Customer specified  
pressure setting  
(All valves set at 4 gpm)*

3000 = 3000 psi