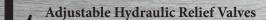
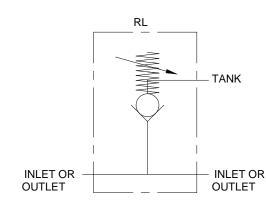


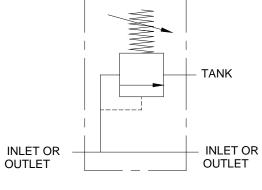


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RLC75-3000

## **MATERIALS**:

- Zinc Plated Steel Body
- Chrome Alloy Steel Ball
- Hardened Alloy Steel Seat
- Aluminum Alloy Bod

#### **FEATURES:**

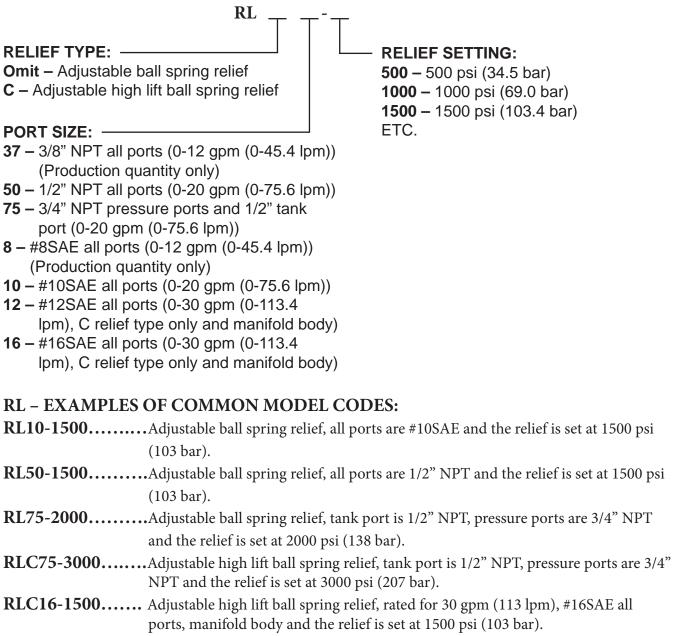
- OPTIONAL HIGH LIFT BALL SPRING RELIEF reduces noise, heat and chatter.
- OPTIONAL O'RING PORTS to eliminate leakage.
- STEEL BALL will not jam, lock or seize and will always open.
- CHROME ALLOY STEEL BALL is a grade No. 25 ball.
- HARDENED ALLOY STEEL SEAT to reduce wear.
- SHOT PEENED STRESS RELEIVED steel spring to increase life and consistent results.

RL REV(D)

# **RL – GENERAL INFORMATION:**

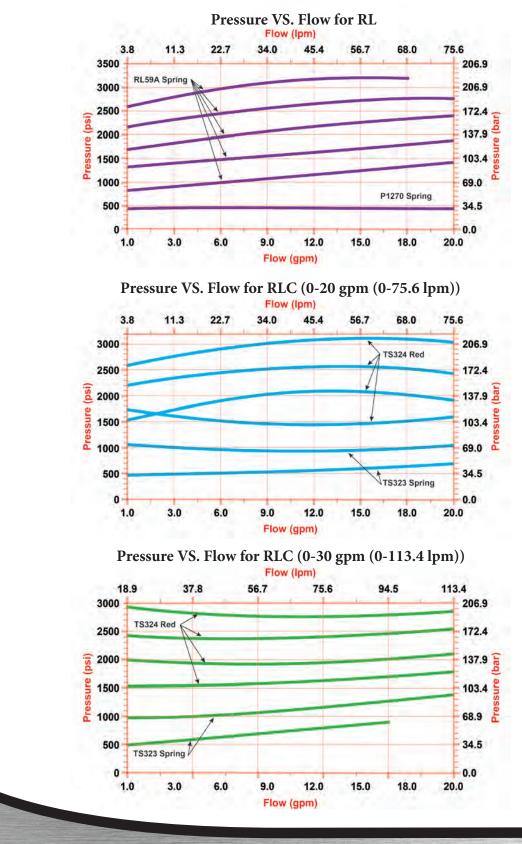
The Brand, adjustable relief valve is precision built, dependable and low priced. Both the RL and RLC are of the ball spring type, which is the most dependable type of relief valve. The ball will not jam, lock, or seize and will always open. The advantage of the RLC over the RL option is that cracking pressure at low and high flow is virtually the same. The RLC is also more stable when flow is traveling past the ball and spring. (See relief flow charts below)

## **RL – CREATING A MODEL CODE FOR RL'S:**





#### **RL - FLOW AND PRESSURE INFO:**



RL REV(D)

# DIMENSIONAL DATA: Inches & [millimeters] RL75-3000

