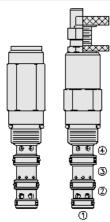
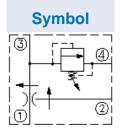


#### **Overview**





# **Description**

The FRRV10-41F is a screw-in, cartridge type, combination valve includes a pressure compensated, non adjustable priority type flow regulator and a pressure relief valve. The valve is intended for use with mineral based or synthetic hydraulic fluids with lubricating properties.

#### **Operation**

It maintains a constant flow rate from port 3 regardless of load pressure changes at priority port 3, or bypass port 2.

### **Features**

- Two valve functions in one, industrycommon cavity.
- Adjustments cannot be backed out of the valve.
- Relief valve adjustments prohibit relief valve spring from going solid.
- Quiet, modulated response.
- Hardened parts for long life.

## Ratings

**Pressure Ratings** 

Pressure rating	207 bar (3000 psi) 276 bar (4000 psi) <b>- Note:</b> Maximum system pressure
<u>Flow Ratings</u> Priority flow rating	19.0 lpm (5.0 gpm) <b>- Note:</b> Maximum
Inlet flow rating	38.0 lpm (10.0 gpm) - Note: Maximum



