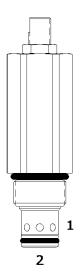


## **DE-RWP** PILOT OPERATED RELIEF VALVE



# **DESCRIPTION**

10 size, 7/8-14 thread, "Delta" series, pilot operated relief valve.

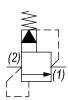
#### **OPERATION**

The DE-RWP blocks flow from (2) to (1) until sufficient pressure is present at (2) to force the pilot stage open, allowing the main stage to shift, opening (2) to (1).

## **FEATURES**

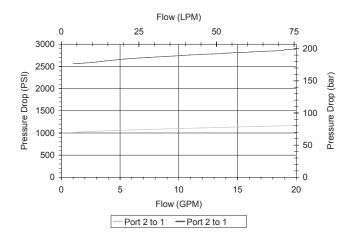
- · Hardened parts for long life.
- Industry common cavity.

# **HYDRAULIC SYMBOL**



# PERFORMANCE

Actual Test Data (Cartridge Only)



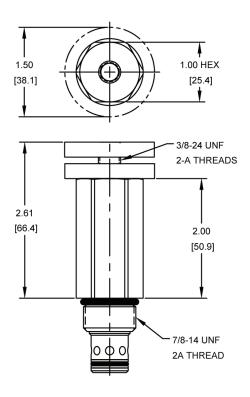
VALVE SPECIFICATIONS	
Nominal Flow	15 GPM (57 LPM)
Rated Operating Pressure	4000 PSI (276 bar)
Viscosity Range	36 to 3000 SSU (3 to 647 cSt)
Filtration	ISO 18/16/13
Media Operating Temp. Range	-40° to 250°F (-40° to 120°C)
Weight	.53 lbs (.24 kg)
Operating Fluid Media	General Purpose Hydraulic Fluid
Cartridge Torque Requirements	30 ft-lbs (40.6 Nm)
Cavity	DELTA 2W
Cavity Form Tool (Finishing)	40500000
Seal Kit	21191200

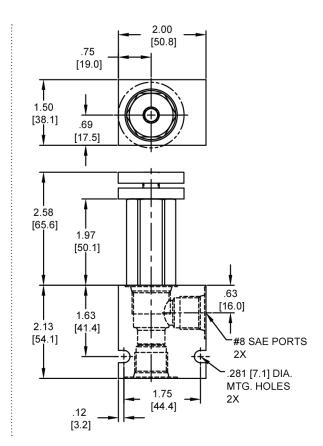
WARNING: the specifications/application data shown in our catalogs and data sheets are intended only as a general guide for the product described (herein). Any specific application should not be undertaken without independent study, evaluation, and testing for suitability.





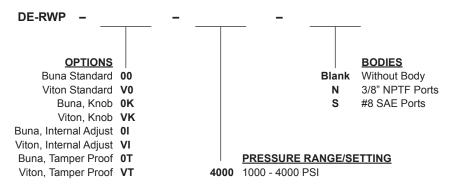
#### **DIMENSIONS**





Body Weight: .47 lbs (.21 kg)

## **ORDERING INFORMATION**



Tamper Proof
Fill in 4 Digit Pressure Setting
Example: 0500 - 500 PSI

WARNING: the specifications/application data shown in our catalogs and data sheets are intended only as a general guide for the product described (herein). Any specific application should not be undertaken without independent study, evaluation, and testing for suitability.

