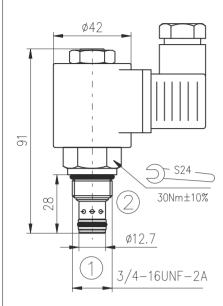
List: EV06-2L-1-June 2012



### **DESCRIPTION**

A solenoid-operated , 2-way , direct-acting , spool-type , normally closed , screw-in , hydraulic cartridge valve designed to operated as a bidirectional blocking valve in low flow circuits.

#### **OPERATION**

When de-energized, the EV06-2L blocks flow in both directions. When energized, the valve's spool shifts to open the bidirectional flow path.

### **RATINGS**

Operating Pressure: 250bar

Flow: 10 I/min max.

Internal Leakage: 82 cc/minute max. at 250bar

Temperature: -20°C to 90°C with standard Buna N seals

Coil Duty Rating: Continuous from 85% to 115% of nominal voltage

Minimum Pull-in Voltage: 85% of nominal at 250bar Filtration: Recommended 25  $\mu$ m nominal or better

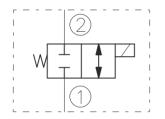
Fluids: Mineral-based or synthetics with lubricating properties at vescosities

of 7,4 to 420 cSt

Installation: No restrictions

Cavity: CC06-2; See "CAVITIES AND BODIES" broshure

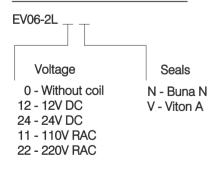
# **SYMBOL**



## **CAVITY**

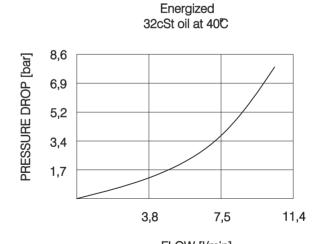
See "CAVITIES AND BODIES" broshure

#### TO ORDER



Terminations DIN 43650. See "Accessories" broshure

# PERFORMANCE (Cartridge Only)



FLOW [I/min]



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