# **PS10-40**

# Sequence, Normally Closed with External Pilot and Drain, 207 BAR Rated

A screw-in, cartridge-style, direct-acting, spool-type, hydraulic sequence valve with external pilot and spring chamber drain. It is designed to function as a pressuresignalled, remote pilot-operated, two-way, normally closed valve. A separate spring chamber drain galley allows port ③ or ② to be fully pressurised.

| Porting              | Hydraforce code | Article no. | Spring Options   | Price £ | Price € |
|----------------------|-----------------|-------------|--|---------|---------|
| Cartridge<br>Version | PS10-40A-0-N*   | PS1040AC*   | * suffix with<br>4 = 2.8 TO 27.6 BAR<br>22 = 15.2 TO 151 BAR | £118.10 | €141.80 |
| INLINE<br>1/4"BSP    | PS10-40A-2B-N*  | PS1040A2B*  |  | £208.30 | €249.90 |
| INLINE<br>3/8"BSP    | PS10-40A-3B-N*  | PS1040A3B*  |  | £202.10 | €242.60 |

with nitril seals / Viton on request

Standard
On request

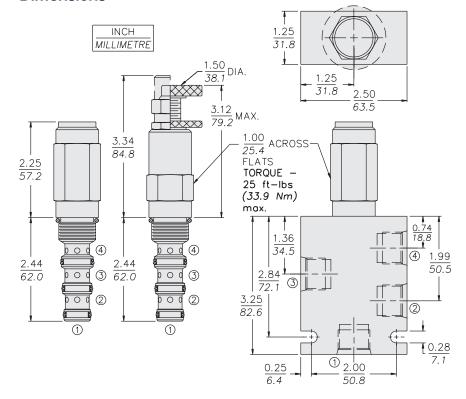
with 1/4" HEX ALLEN HEAD 'A' 11/2" dia alum knob 'B'

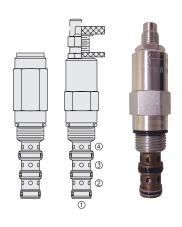
Option 'A' with cover cap 'C'

Factory Set - Non Adjustable 'F' Factory Set - Hidden Adjustment 'H'

Lockwire Holes 'L'

## **Dimensions**





# **Materials**

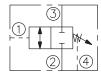
#### Cartridge:

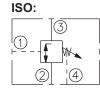
Weight: 0.34 kg. (0.70 lbs.) Steel with hardened work surfaces. Zinc-plated exposed surfaces. Buna N O-rings and polyester elastomer back-ups standard. Anodized aluminum knobs and caps.

Standard Ported Body: Weight: 0.34 kg. (0.70 lbs.) Anodized highstrength 6061 T6 aluminum alloy, rated to 207 bar (3000 psi). Ductile iron bodies available, dimensions may differ.

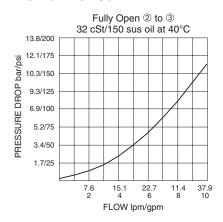
# **Symbols**

# **USASI**:





### **Performance**



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