

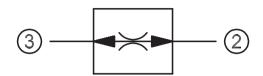
# **Flow Control Valves Catalog**

Fixed Setting, Bi-Directional FCH10-BD

## **OPERATION**

This valve is a fixed setting, pressure compensated, bi-directional flow control valve. NOTE: Port 1 must be blocked for proper operation.

### Schematic

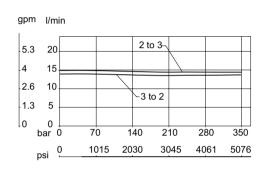


#### **SPECIFICATIONS**

# **Theoretical performance**

Performance

33 cSt [154 SUS] hyd.oil @ 38°C [100° F]

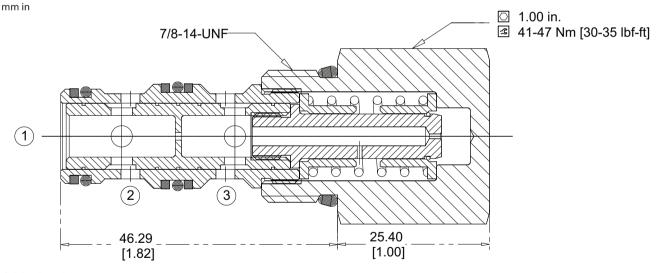


# **Specifications**

Rated pressure	350 bar [5075 psi]
Max regulated flow	23 l/min
	[6 US gal/min]
Weight	0.14 kg [0.34 lb]
Accuracy ± 20%	0.4-2.2 l/min
	[0.1-0.6 US gal/min]
± 15%	2.3-22.7 l/min
	[0.6-6.0 US gal/min]
Cavity	SDC10-3

#### **DIMENSIONS**

Cross-sectional view



# ORDERING INFORMATION

