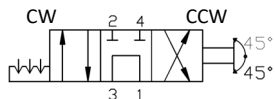


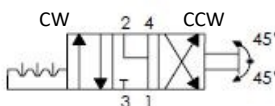
MRE10 4-Way Rotary Directional Control Valve

Functional Symbol

FS-1



FS-6



Description:

The 4-Way Rotary Directional Control Cartridge valve is suited for all 4-way hydraulic circuit applications where manual operation is desired.

Operation:

All 3-position options require 45° rotation from center to either offset position. The standard handle can be adjusted to any position.

Features:

- Several actuator options.
- Detent options.
- Compact size for minimal space requirements.
- Industry standard cavity.

Ratings:

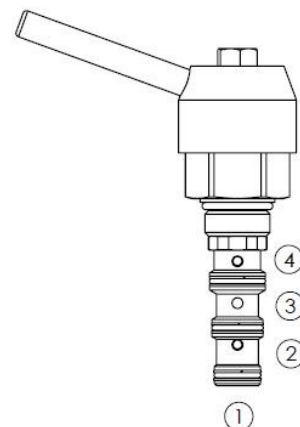
Nominal Rated Flow: 2 GPM (7.5 lpm)

Operating Pressure: 3,500 PSI (241 bar)

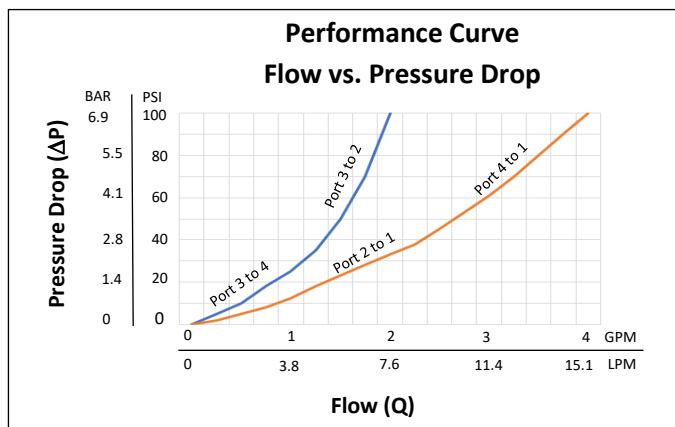
Operating Temperature: -31 to 250°F (-35 to 121°C)

Leak Rate: Less than 164cc (10in³) per minute

Approx. Weight: .5 lbs. (0.23 kg)



Seal Replacement Kits, External:	
SRK-08-4N	Buna-N
SRK-08-4V	Fluorocarbon (Viton)
SRK-10-4N	Buna-N
SRK-10-4V	Fluorocarbon (Viton)
SRK-16-4N	Buna-N
SRK-16-4V	Fluorocarbon (Viton)
Note: Alternate materials available, contact Doering.	



Ordering Information:

MRE	10	-	1		N	