

Phone: 320-743-2276

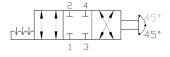
Email: CustomerService@Doering.com

Web: www.doering.com

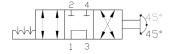
4-Way Rotary Directional Control Hydraulic Cartridge Valve

Functional Symbol

FS-5



FS-1



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 handle can be adjusted to any position. Install valve to housing and torque to 80-90 ft. lbs in aluminum and 100-110 ft. lbs in steel before installing and orienting handle.

Features:

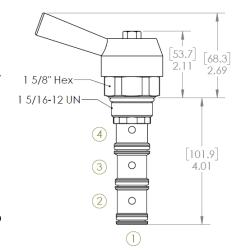
- Several actuator options.
- Detent options.
- Compact size for minimal space requirements.
- Industry standard cavity.

Ratings:

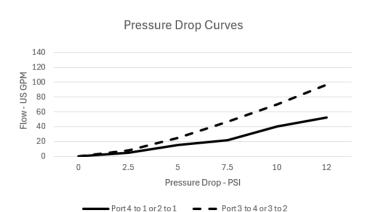
Nominal Rated Flow: 12 GPM (45 lpm)
Operating Pressure: 5,000 PSI (350 bar)

Operating Temperature: -31 to 250°f (-35 to

121°c)



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



Ordering Information:

