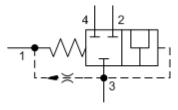
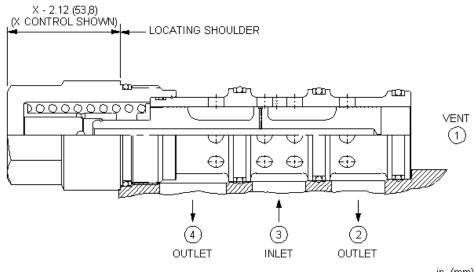




sunhydraulics.com/model/DSIX





in. (mm)

(N)

This is a vent-to-shift, 2-position, diverter valve that is normally closed. When port 1 is vented, the pressure differential between port 3 and port 1 exceeds the spring force causing the valve to shift, thereby connecting port 3 with ports 2 and 4.

TECHNICAL DATA NOTE: DATA MAY VARY BY CONFIGURATION. SEE CONFIGURATION SECTION.

Maximum Operating Pressure	5000 psi
Nominal Vent Flow	35 in³/min.
Seal kit - Cartridge	Buna: 990-034-007
Seal kit - Cartridge	Polyurethane: 990-034-002
Seal kit - Cartridge	Viton: 990-034-006

(C)

CONFIGURATION OPTIONS

CONTROL

Model Code Example: DSIXXCNV

C 30 psi (2 bar)

E 75 psi (5 bar)

D

50 psi (3,5 bar)

(X) MINIMUM CONTROL PRESSURE

SEAL MATERIAL

X Not Adjustable

N Buna-N V Viton

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