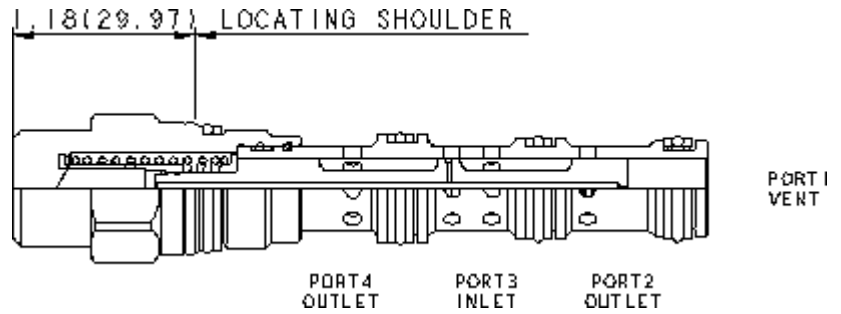


**CONFIGURATION**

|                                   |                |
|-----------------------------------|----------------|
| <b>X</b> Control                  | Not Adjustable |
| <b>C</b> Minimum Control Pressure | 30 psi (2 bar) |
| <b>N</b> Seal Material            | Buna-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**

|                            |                           |
|----------------------------|---------------------------|
| Maximum Operating Pressure | 5000 psi                  |
| Nominal Vent Flow          | 23 in <sup>3</sup> /min.  |
| Seal kit - Cartridge       | Buna: 990-031-007         |
| Seal kit - Cartridge       | Polyurethane: 990-031-002 |
| Seal kit - Cartridge       | Viton: 990-031-006        |

**CONFIGURATION OPTIONS**

Model Code Example: **DSCXXCN**

| CONTROL                 | (X) MINIMUM CONTROL PRESSURE | (C) SEAL MATERIAL | (N) |
|-------------------------|------------------------------|-------------------|-----|
| <b>X</b> Not Adjustable | <b>C</b> 30 psi (2 bar)      | <b>N</b> Buna-N   |     |
|                         | <b>D</b> 50 psi (3,5 bar)    | <b>V</b> Viton    |     |
|                         | <b>E</b> 75 psi (5 bar)      |                   |     |