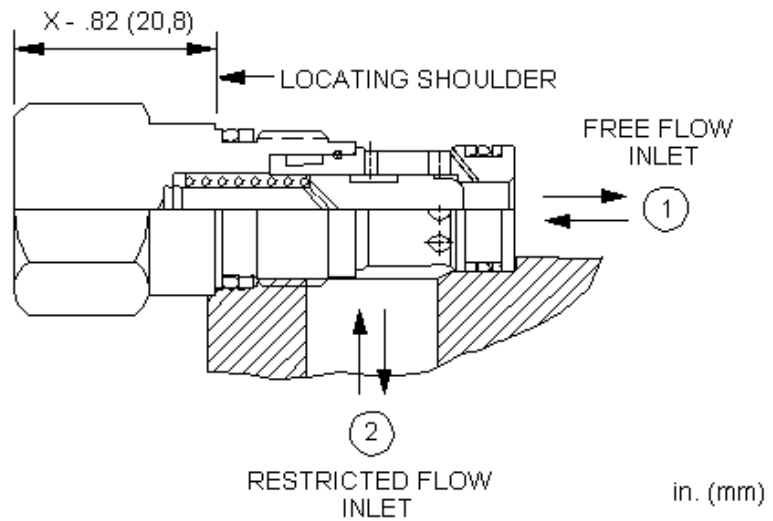
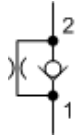




Free-flow, nose-to-side check valves with a bypass orifice allow free flow from port 1 to port 2. A customer specified orifice is included to restrict flow from port 2 to port 1. See technical data below for orifice range.

### TECHNICAL DATA

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

|                            |                         |
|----------------------------|-------------------------|
| Maximum Operating Pressure | 350 bar                 |
| Orifice Range              | 0,4 - 1,6 mm            |
| Seal kit - Cartridge       | Buna: 990162007         |
| Seal kit - Cartridge       | EPDM: 990162014         |
| Seal kit - Cartridge       | Polyurethane: 990162002 |
| Seal kit - Cartridge       | Viton: 990162006        |

### CONFIGURATION OPTIONS

#### Model Code Example: CNBCXCN

| CONTROL                 | (X) SETTING RANGE                                                                                                                                                                                                                                                                                                                                                                                                                                                              | (C) SEAL MATERIAL                                  | (N) MATERIAL/COATING                                         |
|-------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------|--------------------------------------------------------------|
| <b>X</b> Not Adjustable | <b>C</b> 30 psi (2 bar) Cracking Pressure, .016 - .062 in. (0,4 - 1,6 mm)<br><b>A</b> 4 psi (0,3 bar) Cracking Pressure, .016 - .062 in. (0,4 - 1,6 mm)<br><b>B</b> 15 psi (1 bar) Cracking Pressure, .016 - .062 in. (0,4 - 1,6 mm)<br><b>D</b> 50 psi (3,5 bar) Cracking Pressure, .016 - .062 in. (0,4 - 1,6 mm)<br><b>E</b> 75 psi (5 bar) Cracking Pressure, .016 - .062 in. (0,4 - 1,6 mm)<br><b>F</b> 100 psi (7 bar) Cracking Pressure, .016 - .062 in. (0,4 - 1,6 mm) | <b>N</b> Buna-N<br><b>E</b> EPDM<br><b>V</b> Viton | Standard Material/Coating<br>/AP Stainless Steel, Passivated |