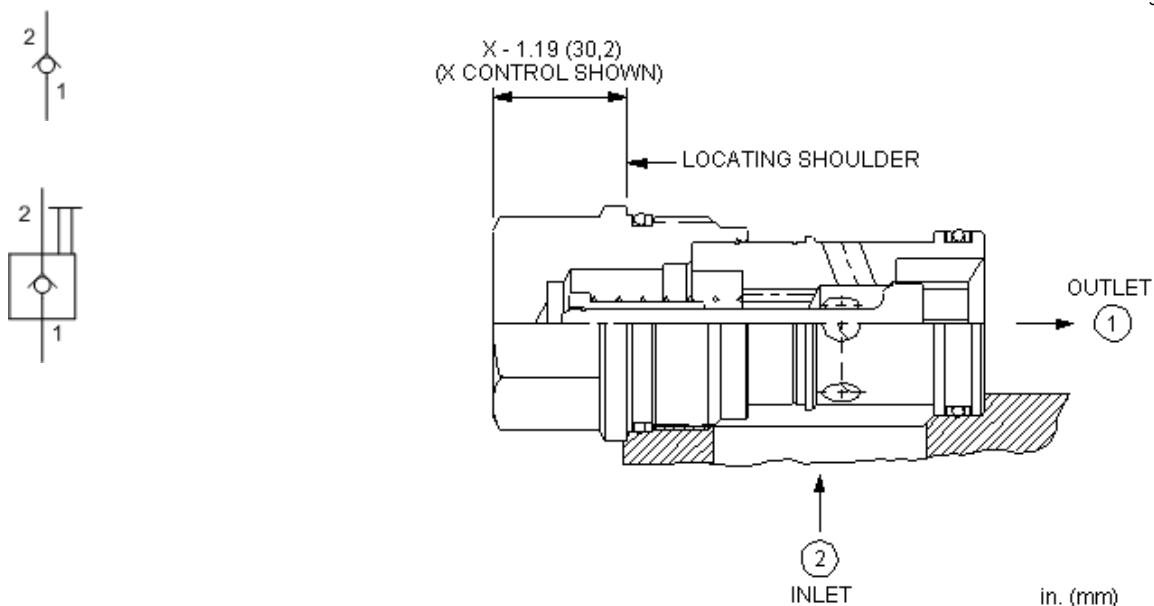




Free-flow, side-to-nose check valves are on/off circuit components that allow free flow from the inlet (port 2) to the outlet (port 1) and block flow in the opposite direction.

#### TECHNICAL DATA

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

|                                           |                         |
|-------------------------------------------|-------------------------|
| Maximum Operating Pressure                | 350 bar                 |
| Maximum Valve Leakage at 110 SUS (24 cSt) | 0,07 cc/min.            |
| Seal kit - Cartridge                      | Buna: 990018007         |
| Seal kit - Cartridge                      | EPDM: 990018014         |
| Seal kit - Cartridge                      | Polyurethane: 990018002 |
| Seal kit - Cartridge                      | Viton: 990018006        |

#### CONFIGURATION OPTIONS

Model Code Example: CXIDXCN

| CONTROL                 | (X) CRACKING PRESSURE   | (C) SEAL MATERIAL | (N) MATERIAL/COATING            |
|-------------------------|-------------------------|-------------------|---------------------------------|
| <b>X</b> Not Adjustable | <b>C</b> 30 psi (2 bar) | <b>N</b> Buna-N   | Standard Material/Coating       |
|                         | A 4 psi (0,3 bar)       | E EPDM            | /AP Stainless Steel, Passivated |
|                         | B 15 psi (1 bar)        | V Viton           | /LH Mild Steel, Zinc-Nickel     |
|                         | D 50 psi (3,5 bar)      |                   |                                 |
|                         | E 75 psi (5 bar)        |                   |                                 |
|                         | F 100 psi (7 bar)       |                   |                                 |