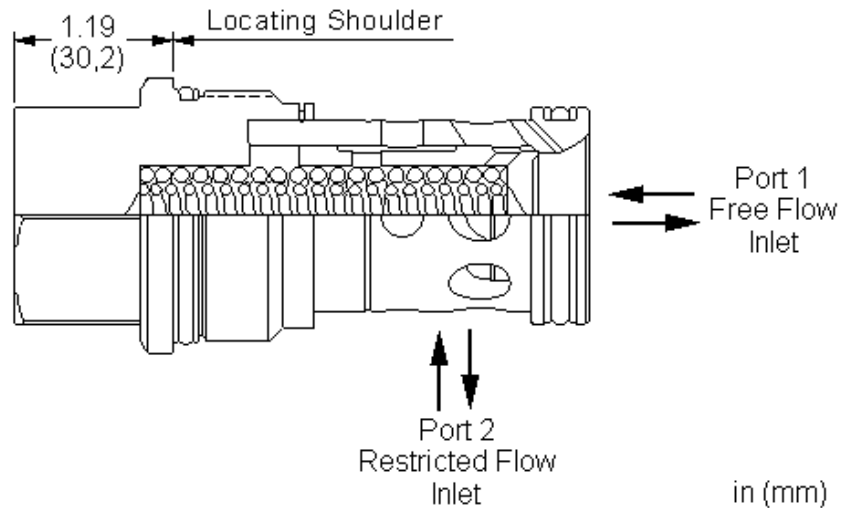
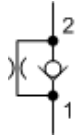




Free-flow, nose-to-side check valves with a bypass orifice allow free flow from port 1 to port 2. A customer specified orifice is included to restrict flow from port 2 to port 1. See technical data below for orifice range.

### TECHNICAL DATA

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

|                            |                  |
|----------------------------|------------------|
| Maximum Operating Pressure | 350 bar          |
| Orifice Range              | 0,4 - 9 mm       |
| Seal kit - Cartridge       | Buna: 990018007  |
| Seal kit - Cartridge       | Viton: 990018006 |

### CONFIGURATION OPTIONS

#### Model Code Example: CNKCXAN

| CONTROL                 | (X) | SETTING RANGE                                                             | (A) | SEAL MATERIAL   | (N) |
|-------------------------|-----|---------------------------------------------------------------------------|-----|-----------------|-----|
| <b>X</b> Not Adjustable |     | <b>A</b> 4 psi (0,3 bar) Cracking Pressure, .016 - .354 in. (0,4 - 9 mm)  |     | <b>N</b> Buna-N |     |
|                         |     | <b>B</b> 15 psi (1 bar) Cracking Pressure, .016 - .354 in. (0,4 - 9 mm)   |     | <b>V</b> Viton  |     |
|                         |     | <b>C</b> 30 psi (2 bar) Cracking Pressure, .016 - .354 in. (0,4 - 9 mm)   |     |                 |     |
|                         |     | <b>D</b> 50 psi (3,5 bar) Cracking Pressure, .016 - .354 in. (0,4 - 9 mm) |     |                 |     |
|                         |     | <b>E</b> 75 psi (5 bar) Cracking Pressure, .016 - .354 in. (0,4 - 9 mm)   |     |                 |     |
|                         |     | <b>F</b> 100 psi (7 bar) Cracking Pressure, .016 - .354 in. (0,4 - 9 mm)  |     |                 |     |
|                         |     | <b>G</b> 150 psi (10 bar) Cracking Pressure, .016 - .354 in. (0,4 - 9 mm) |     |                 |     |
|                         |     | <b>Z</b> 1 psi (0,07 bar) Cracking Pressure, .016 - .354 in. (0,4 - 9 mm) |     |                 |     |