



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 | 210 bar |
| Maximum Valve Leakage at 110 SUS (24 cSt) | 0,07 cc/min. |
| Seal kit - Cartridge | Buna: 990016007 |
| Seal kit - Cartridge | Polyurethane: 990016002 |
| Seal kit - Cartridge | Viton: 990016006 |

CONFIGURATION OPTIONS

Model Code Example: **CXGBXCN**

| CONTROL | (X) CRACKING PRESSURE | (C) SEAL MATERIAL | (N) MATERIAL/COATING |
|--------------------------|---------------------------|-------------------|---------------------------------|
| X Not Adjustable | C 30 psi (2 bar) | N Buna-N | Standard Material/Coating |
| L Manual Override | A 4 psi (0,3 bar) | V Viton | /AP Stainless Steel, Passivated |
| | B 15 psi (1 bar) | | |
| | D 50 psi (3,5 bar) | | |
| | E 75 psi (5 bar) | | |
| | F 100 psi (7 bar) | | |
| | Z 1 psi (0,07 bar) | | |