



Free-flow, nose-to-side check valves are on/off circuit components that allow free flow from the inlet (port 1) to the outlet (port 2) and block flow in the opposite direction. This valve incorporates a position switch to provide confirmation that the valve is in the transition position or seated (closed).

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

Maximum Operating Pressure	5000 psi
Maximum Valve Leakage at 110 SUS (24 cSt)	1 drops/min.
Transition leakage at 110 SUS (24 cSt)	2 in <sup>3</sup> /min.@1000 psi
Seal kit - Cartridge	Buna: 990-016-007
Seal kit - Cartridge	Polyurethane: 990-016-002
Seal kit - Cartridge	Viton: 990-016-006

**CONFIGURATION OPTIONS**

Model Code Example: CXHHZCN

**CRACKING PRESSURE**

(C) **SEAL MATERIAL**

(N)

**C** 30 psi (2 bar)

**N** Buna-N

**A** 4 psi (0,3 bar)

**V** Viton