



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	5000 psi
Orifice Range	.016 - .127 in.
Seal kit - Cartridge	Buna: 990-203-007
Seal kit - Cartridge	Viton: 990-203-006

CONFIGURATION OPTIONS

Model Code Example: CNFCXCN

CONTROL	(X)	SETTING RANGE	(C)	SEAL MATERIAL	(N)	MATERIAL/COATING
X Not Adjustable		C 30 psi (2 bar) Cracking Pressure, .016 - .127 in. (0,4 - 3,2 mm)		N Buna-N		Standard Material/Coating
		A 4 psi (0,3 bar) Cracking Pressure, .016 - .127 in. (0,4 - 3,2 mm)		V Viton		/AP Stainless Steel, Passivated
		B 15 psi (1 bar) Cracking Pressure, .016 - .127 in. (0,4 - 3,2 mm)				/LH Mild Steel, Zinc-Nickel
		D 50 psi (3,5 bar) Cracking Pressure, .016 - .127 in. (0,4 - 3,2 mm)				
		E 75 psi (5 bar) Cracking Pressure, .016 - .127 in. (0,4 - 3,2 mm)				
		F 100 psi (7 bar) Cracking Pressure, .016 - .127 in. (0,4 - 3,2 mm)				