



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