



The back-to-back check valve combines two simple check valves into a single cartridge. It connects the higher of two work ports to the signal or common port. It features an external load port located in the hex-end of the cartridge and the signal is sensed at port 2.

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

Maximum Operating Pressure	5000 psi
Maximum Valve Leakage at 110 SUS (24 cSt)	5 drops/min.
Seal kit - Cartridge	Buna: 990-010-007
Seal kit - Cartridge	Polyurethane: 990-010-002
Seal kit - Cartridge	Viton: 990-010-006

CONFIGURATION OPTIONS

Model Code Example: CDACBBN

CONTROL

(B)

CRACKING PRESSURE

(B)

SEAL MATERIAL

(N)

B External 1/4 BSPP Port

E External 4-SAE Port

B 15 psi (1 bar)

N Buna-N

V Viton