



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. The signal is sensed at an external port located in the hex-end of the cartridge.

**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: CDAABBN**

CONTROL	(B) CRACKING PRESSURE	(B) SEAL MATERIAL	(N) MATERIAL/COATING
<b>B</b> External 1/4 BSPP Port	<b>B</b> 15 psi (1 bar)	<b>N</b> Buna-N	Standard Material/Coating
<b>E</b> External 4- SAE Port		<b>V</b> Viton	<b>IAP</b> Stainless Steel, Passivated