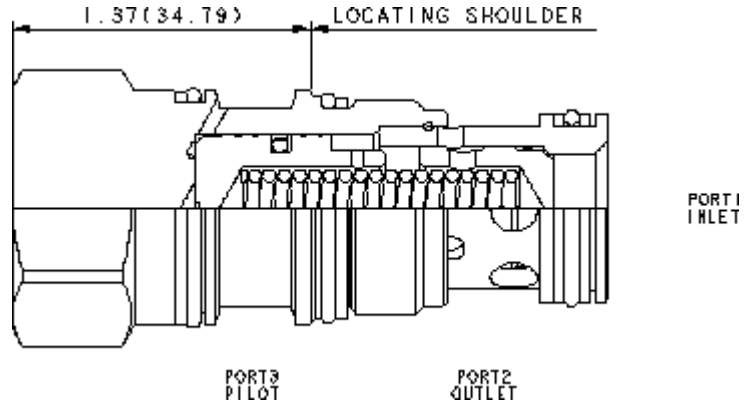


### CONFIGURATION

<b>X</b>	Control	Standard Pilot
<b>E</b>	Cracking Pressure	75 psi (5 bar)
<b>N</b>	Seal Material	Buna-N
	Material/Coating	



This valve is a spring biased closed, pilot-to-close check cartridge that has a 1.8:1 pilot ratio. The valve allows flow from port 1 to port 2 and blocks reverse flow. Pressure at the pilot port opposes pressure at port 1 at a ratio of 1.8:1. This valve is most often used in regeneration circuits.

### TECHNICAL DATA

Maximum Operating Pressure	5000 psi
Pilot Ratio	1.8:1
Maximum Valve Leakage at 110 SUS (24 cSt)	1 drops/min.
Seal kit - Cartridge	Buna: 990-202-007
Seal kit - Cartridge	EPDM: 990-202-014
Seal kit - Cartridge	Polyurethane: 990-002-002
Seal kit - Cartridge	Viton: 990-202-006

### CONFIGURATION OPTIONS

#### Model Code Example: COFAXEN

CONTROL	(X)	CRACKING PRESSURE	(E)	SEAL MATERIAL	(N)	MATERIAL/COATING	(/LH)
<b>X</b>	Standard Pilot	<b>E</b>	75 psi (5 bar)	<b>N</b>	Buna-N	<b>/LH</b>	Mild Steel, Zinc-Nickel
		<b>A</b>	4 psi (0,3 bar)	<b>E</b>	EPDM	<b>/AP</b>	Stainless Steel, Passivated
		<b>B</b>	15 psi (1 bar)	<b>V</b>	Viton		Standard Material/Coating
		<b>C</b>	30 psi (2 bar)				
		<b>D</b>	50 psi (3,5 bar)				
		<b>F</b>	100 psi (7 bar)				
		<b>J</b>	135 psi (9,5 bar)				