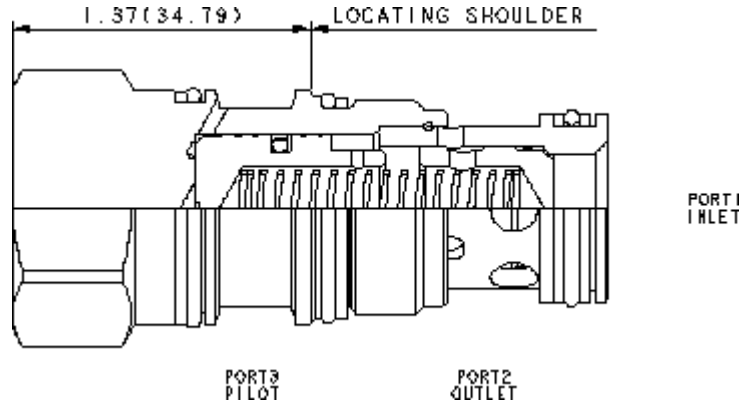


CONFIGURATION

X	Control	Standard Pilot
A	Cracking Pressure	4 psi (0,3 bar)
N	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: COFAXAN

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