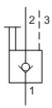
Pilot-to-close check valve

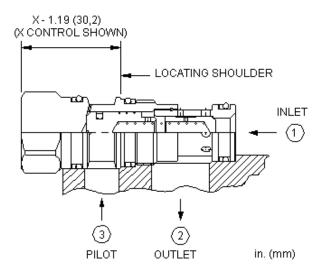
SERIES 1 / CAPACITY: 80 L/min. / CAVITY: T-11A



snhy.com/CODA







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

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

Pilot Ratio	1.8:1
Maximum Operating Pressure	350 bar
Maximum Valve Leakage at 110 SUS (24 cSt)	0,07 cc/min.
Seal kit - Cartridge	Buna: 990011007
Seal kit - Cartridge	EPDM: 990011014
Seal kit - Cartridge	Polyurethane: 990011002
Seal kit - Cartridge	Viton: 990011006

CONFIGURATION OPTIONS

Model Code Example: CODAXCN

CONTROL	(X)	CRACKING PRESSURE	(C)	SEAL MATERIAL	(N)	MATERIAL/COATING	
X Standard Pilot		C 30 psi (2 bar)		N Buna-N		Standard Material/Coating	
		A 4 psi (0,3 bar)	<u>_</u>	E EPDM		IAP Stainless Steel, Passivated	
		B 15 psi (1 bar)		V Viton		/LH Mild Steel, Zinc-Nickel	
		D 50 psi (3,5 bar)					
		E 75 psi (5 bar)					
		F 100 psi (7 bar)					
		G 150 psi (10,5 bar)					