

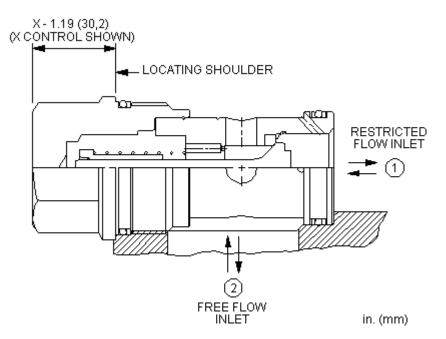
MODEL

Fixed-orifice, non-pressure compensated, flow control valve with reverse flow check CAPACITY: 120 gpm / CAVITY: T-18A



sunhydraulics.com/model/CNIC





This valve is a fixed-orifice, non-pressure-compensated flow control with a reverse flow check. The flow setting is specified by the user and is set at the factory.

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

Maximum Operating Pressure	5000 psi
Orifice Range	.016218 in.
Seal kit - Cartridge	Buna: 990-018-007
Seal kit - Cartridge	Polyurethane: 990-018-002
Seal kit - Cartridge	Viton: 990-018-006

CONFIGURATION OPTIONS CONTROL

Model Code Example: CNICXCNV (X) SETTING RANGE

- C 30 psi (2 bar) Cracking Pressure, .016 .218 in. (0,4 5,5 mm)
- (C) SEAL MATERIAL

(N)

X Not Adjustable

N Buna-NV Viton