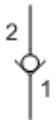
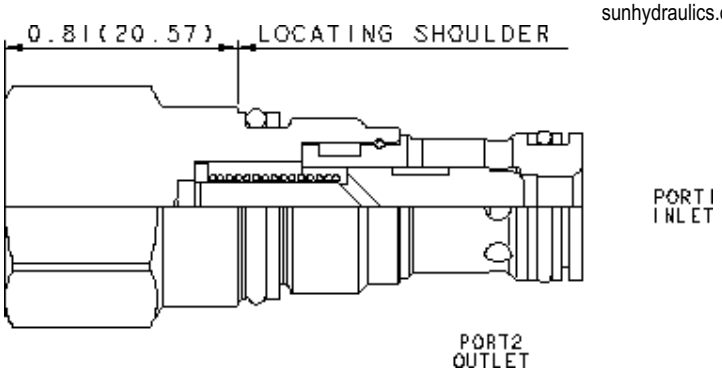
MODEL
CXBA

Free flow nose to side check valve
CAPACITY: 40 L/min. / CAVITY: T-162A

sunhydraulics.com/model/CXBA





CONFIGURATION

X	Control	Not Adjustable
B	Cracking Pressure	15 psi (1 bar)
N	Seal Material	Buna-N
(none)	Material/Coating	

Free-flow, nose-to-side check valves are on/off circuit components that allow free flow from the inlet (port 1) to the outlet (port 2) and block flow in the opposite direction.

TECHNICAL DATA

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

Maximum Operating Pressure	350 bar
Maximum Valve Leakage at 110 SUS (24 cSt)	0,07 cc/min.
Seal kit - Cartridge	Buna: 990162007
Seal kit - Cartridge	EPDM: 990162014
Seal kit - Cartridge	Polyurethane: 990162002
Seal kit - Cartridge	Viton: 990162006

CONFIGURATION OPTIONS

Model Code Example: CXBAXBN

CONTROL (X)

- **X** Not Adjustable

CRACKING PRESSURE (B)

- **B** 15 psi (1 bar)
- **A** 4 psi (0,3 bar)
- **C** 30 psi (2 bar)
- **D** 50 psi (3,5 bar)
- **E** 75 psi (5 bar)
- **F** 100 psi (7 bar)

SEAL MATERIAL (N)

- **N** Buna-N
- **E** EPDM
- **V** Viton

MATERIAL/COATING

- Standard Material/Coating
- **/AP** Stainless Steel, Passivated
- **/LH** Mild Steel, Zinc-Nickel

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