

## Free flow nose to side check valve

Capacity: 10 gpm (40 L/min.)

Functional Group:

Products: Cartridges: Check: 2 Port: Free Flow Nose to Side

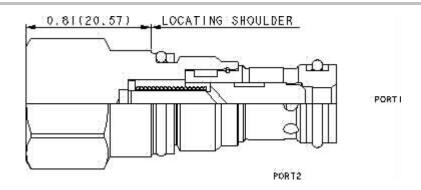
Model: CXBA-XAN

## Product Description

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.



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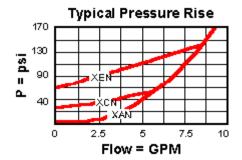


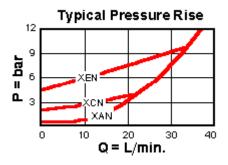
#### Technical Features

- Two-port check valves share the same cavity for a given frame size, however, pay close attention as flow paths may be in opposite directions.
- Will accept 5000 psi (350 bar) at ports 1 and 2.
- Check valves offer extremely low leakage rates with a maximum leakage of less than 1 drop per minute
- Incorporates the Sun floating style construction to minimize the possibility of internal parts binding due to excessive installation torque and/or cavity/cartridge machining variations.

### Technical Data

	U.S. Units	Metric Units
Model Weight	0.17 lb.	0.08 kg.
Cavity	T-162A	
Capacity	10 gpm	40 L/min.
Maximum Operating Pressure	5000 psi	350 bar
Maximum Valve Leakage at 110 SUS (24 cSt)	1 drops/min.	0,07 cc/min.
Series (from Cavity)	Series 0	
Valve Hex Size	3/4 in.	19,1 mm
Valve Installation Torque	25 - 30 lbf ft	35 - 40 Nm
Seal Kits	Buna: 990-162-007	
Seal Kits	Viton: 990-162-006	





# CXBA-XAN

Control Cracking Pressure External Material/Seal Material

X Not Adjustable +0.00 A 4 psi (0,3 bar) +0.00 N Buna-N +0.00

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