

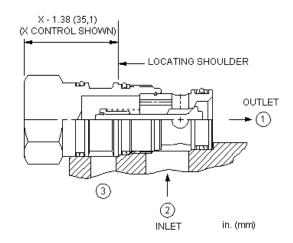
MODEL CXEE

Free flow side to nose check valve with port 3 blocked CAPACITY: 120 L/min. | CAVITY: T-2A



CONFIGURATION

X Control Not Adjustable
C Cracking Pressure 30 psi (2 bar)
N Seal Material Buna-N
(none) Material/Coating Standard Material/Coating



Free-flow, side-to-nose cheater check valves function as a standard 2-port check valve in a 3-port cavity with port 3 of the cartridge blocked off. These valves are useful in circuits where a check valve is required in an existing three port cavity.

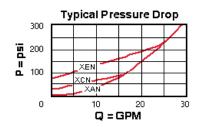
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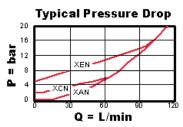
TECHNICAE DATA		
Cavity	T-2A	
Series	2	
Capacity	120 L/min.	
Maximum Operating Pressure	350 bar	
Maximum Valve Leakage at 110 SUS (24 cSt)	0,07 cc/min.	
Valve Hex Size	28,6 mm	
Valve Installation Torque	61 - 68 Nm	
Seal kit - Cartridge	Buna: 990-202-007	
Seal kit - Cartridge	Polyurethane: 990-002-002	
Seal kit - Cartridge	Viton: 990-202-006	
Model Weight	0.22 kg.	

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.
- Check valves offer extremely low leakage rates with a maximum leakage of less than 1 drop per minute (0,07 cc/min).
- Will accept 5000 psi (350 bar) at ports 1 and 2.
- Corrosion resistant cartridge valves are intended for use in corrosive environments and are identified by the model code suffix /AP (see Option Selection below). External parts are made from stainless steel with titanium or brass components, where applicable. Internal parts are made from carbon steel leaded alloy, the same as standard valves. For further details, please see the Materials of Construction page.
- 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.

PERFORMANCE CURVES





CONFIGURATION OPTIONS

CO	NIT	ΓR	O	ı
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Standard Options	X	Not Adjustable				
	CRACKING PRESSURE					
	Α	4 psi (0,3 bar)				
Standard Options	В	15 psi (1 bar)				
	C	30 psi (2 bar)				
	D	50 psi (3,5 bar)				
	E	75 psi (5 bar)				
	F	100 psi (7 bar)				
	SEAL MATERIAL					
Standard Options	N	Buna-N				
	٧	Viton				
	MATERIAL/COATING					
Standard Options		Standard Material/Coating				
	/AP	Stainless Steel, Passivated				
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