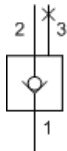


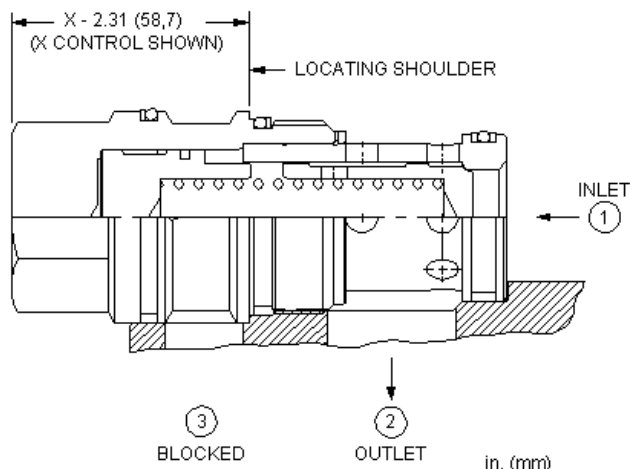
MODEL
CXJC

Free flow nose to side check valve with port 3 blocked
CAPACITY: 480 L/min. | CAVITY: T-19A



CONFIGURATION

X	Control	Not Adjustable
C	Cracking Pressure	30 psi (2 bar)
N	Seal Material	Buna-N



Free-flow, nose-to-side 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.

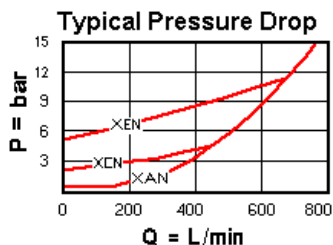
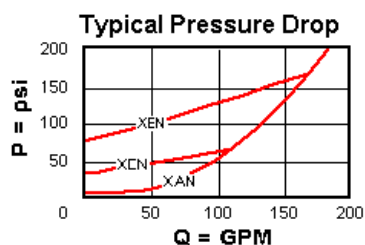
TECHNICAL DATA

Cavity	T-19A
Series	4
Capacity	480 L/min.
Maximum Operating Pressure	350 bar
Valve Hex Size	41,3 mm
Valve Installation Torque	475 - 508 Nm
Seal kit - Cartridge	Buna: 990-019-007
Seal kit - Cartridge	Polyurethane: 990-019-002
Seal kit - Cartridge	Viton: 990-019-006
Model Weight	1.18 kg.

TECHNICAL FEATURES

- Check valves offer extremely low leakage rates with a maximum leakage of less than 1 drop per minute (0,07 cc/min).
- 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

CONTROL		
Standard Options	X	Not Adjustable
CRACKING PRESSURE		
Standard Options	A	4 psi (0,3 bar)
	B	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)
	Z	1 psi (0,07 bar)
SEAL MATERIAL		
Standard Options	N	Buna-N
	V	Viton

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