Parker Pneumatic

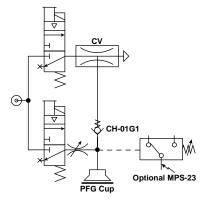
The CH Check valve is used to hold a degree of vacuum downstream from the check valve when the vacuum generator upstream from the check valve is turned off. A separate blow-off connection downstream from the CH check valve is required to destroy the vacuum pressure and blow off the part.

This check valve is an open or passing flow path when there is a differential pressure from the pad side to the generator side.

Features

- Poppet design
- · Low leakage
- Low cracking pressure

Normally Closed Air Supply with Blow-off & Optional Sensor



Generator Accessories CH01 Series



Specifications

Temperature range	32°F to 140°F (0° to 60°C)
Operating vacuum	-4.25 to -13.89 PSIG (-8.7 to -28.3 inHg)
Port size	Pad side = 1/4", Generator side = 1/8"
Leakage rate	0.2 PSI / minute (0.4 inHg / minute)
Cracking pressure	2.9 PSIG (5.9 inHg)
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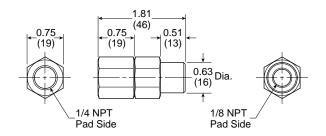
Material Specifications

Valve body / Fittings	Brass / Aluminum	
Seals	BUNA	
Spring	SUS	

CH01 Series Ordering Information

Description	Part number
BSPP Ports	CH-01G1
NPT Ports	CH-01N1

Dimensions





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