







Home

Products

Support

Industries oducts / Filters, Collecto... / Filter Assemblies... / Hydraulic Filters / Medium Pressure I... / 40CN210QEVT1KG244

Wedium Pressure Inline Filters CN Series

Part #: 40CN210QEVT1KG244 Where to Buy







The CN Series is a compact, cost effective, medium pressure filter designed with coreless filtration technology. CN Series bowl features a permanently fixed core designed to reduce solid waste and minimize disposal costs with every element change out.

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Technical Specifications

Flow Rate: 300 l/min (80 gal/min) Filter Element Type: 10QE Ecoglass Seal Material: Fluorocarbon Port Connection Type: G1%"

Specifications Met: CE marked indicator Bypass Valve Pressure

3.5 bar (50 psi) Rating: Options: Drain port Micron Rating: 10 µm

Electrical indicator with 7/8-14UNF-2A Indicator Type: thread

2.5 bar

Indicator Pressure Setting:

▲ Safety Warning

Item Information

Compressor Lube Oil Off-line Filter Loops Machine Tools (Automotive Standard) Hydrostatic Drive Charge Pumps Mobile Equipment Pilot Lines for Servo Controls Oil Patch Drilling Equipment Injection Molding

This partial list of applications for Parker CN series filters has a common factor, the need for an economical, medium pressure range filter with excellent fatigue pressure ratings. Prior to the availability of the CN filter, applications such as those listed were restricted by limitations of a spinon can, or forced into the higher cost range of high pressure filters.

The CN series fills this gap, and now with the newly increased fatigue rating from 550 to 800 psi, the applications are expanded.

Features

· 800 psi fatigue rating (eight times that of a spin-on)

Services to contamination from building up on bowl / head threads

· Low profile, lightweight and durable

Solutions yered design produced high capacity and efficiency

Reduces pleat bunching, keeps performance consistent

Where to Buy information is provided in an easy-to-compare format

Check element condition at a glance

· Right style for the application

- · Reduced downtime due to premature filter failures
- · Reduced costs, better "fit" for the application
- · No downtime, no leaks
- · Performs with "real world" service
- · Easier service, no galling
- · Less weight, smaller envelop and cleaner appearance
- · Great performance value
- · Reliable performance throughout element life
- · Reduces downtime, maximizes element life
- · No hidden deficiencies
- · Easy selection of proper filtration
- · Optimize element life, prevent bypassing
- · Matches your system electrical connections

CAD Drawings + Files Related Documents



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<u>Home</u>

Products

<u>Support</u>

Industries

<u>Services</u>

Solutions

Where to Buy