

Parker Product Datasheet



High efficiency genuine replacement elements for Parker 15/40/80CN Series medium pressure hydraulic filters.

PART NUMBER: 936708Q
FILTER ELEMENT TYPE: 10QE Ecoglass
LENGTH: Length 1
FOR USE WITH: 40CN
MICRON RATING: 10 μm
SEAL MATERIAL: Fluoroelastomer

PRODUCT OVERVIEW

The 15/40/80CN Series is a range of medium pressure filters offering an economical 'multipurpose' filter solution.

CN series filters can be offered with two types of element:

- The conventional element, making use of the Microglass media and in some sizes also available with ParGelWater removal media.
- The Ecoglass element, an environmentally friendly design without metal inner core. The Eco elements are used in versions of the CN filter with an Eco inner core fixed permanently inside the bowl of the filter. Having no metal content in the element reduces the overall weight with 50% and makes it possible to dispose of the used element in an environmentally friendly way by incineration, also lowering disposal costs.

These elements are designed with the latest in filter media technology for first class system protection.

Using genuine Parker replacement elements guarantees Parker's quality of filtration. Using after market filters with unknown media quality may save initial cost, but can increase overall costs by requiring more element change outs and potentially causing system downtime. Protect your investment by always buying genuine Parker replacement elements.

For more information or a detailed discussion about your specific requirements please contact Parker or an authorised Parker distributor.

TECH SPECIFICATIONS

TECHNOLOGY	Filtration
OPERATING TEMPERATURE	-40 to 100°C (-40 to 212°F) (Seal material Nitrile)
PRODUCT TYPE	Hydraulic Oil Filter
FILTER TYPE	Medium Pressure Inline Filter
APPLICATION	• 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 • Injectio
BRAND	Parker
OPERATING PRESSURE	1015 psi Maximum
OPERATING TEMPERATURE	-40 to 100 °C (Seal material Fluoroelastomer)
INDUSTRY	• Industrial Manufacturing Equipment - Automotive - Food & Beverage - Rubber & Plastics - Metals • Off-road Machinery

- Agriculture
- Construction
- Forestry
- Lawn & Turf
- Mining
- Materials Handling

DIVISION

Hydraulic & Industrial Process Filtration Division EMEA

FLOW RATE

0 to 600 L/min

FOR FLUID TYPE

Suitable for use with mineral and vegetable oils, and some synthetic oils.

PRODUCT SERIES

Replacement Elements - CN Series

DIVISION

Hydraulic & Industrial Process Filtration Division EMEA

OPERATING TEMPERATURE

-20 to 120°C (-4 to 248°F) (Seal material Fluoroelastomer)

OPERATING PRESSURE

70 bar Maximum