Parker Original



Interchange Element Data Sheet

Data sheet created using the Parker Par Fit Toolkit software.

Creation Date: 05/09/2018

Datasheet No:

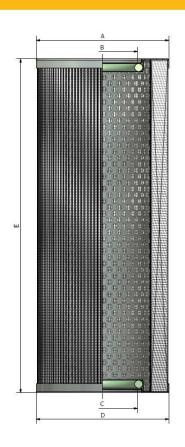
Parker Part No: 931490Q

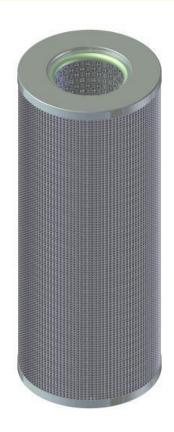
OEM: Parker Original

OEM Part No: 50P-2

Product Dimensions

B (mm)	41.1	(inch)	1.62
D (mm)	85.9	(inch)	3.38
E (mm)	469.9	(inch)	18.50





Construction Materials

Seal(s): FKM: Fluorocarbon

Top Endcap: Steel nickel plated

Bottom Endcap: Steel nickel plated

Inner Support Cylinder: Steel nickel plated

Filter Media: Multilayer fiberglass with

coated mesh on the inflow side and stainless steel mesh on the outlet side

Calculated Performance Criteria

Differential Pressure (\Delta p): 0.00 bar @ I/min **Tested to ISO3968** @ **32 cSt** 0.03 psi @ gpm

Efficiency >Beta 200 @ 16 microns & greater

>Beta 1000 @ microns & greater

Minimum Collapse Pressure: >138 bar Tested to ISO2941 >2000 psi

Dirt Holding Capacity acc. to ISO16889

