Parker Original



Interchange Element Data Sheet

Data sheet created using the Parker Par Fit Toolkit software.

Creation Date: 05/09/2018

Datasheet No:

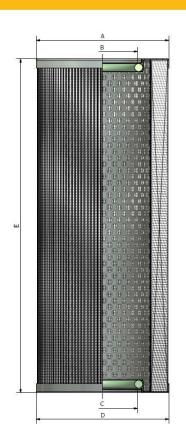
Parker Part No: 932668Q

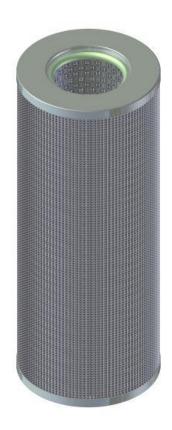
OEM: Parker Original

OEM Part No: 50P-1

 uuci	nsions

B (mm)	40.6	(inch)	1.60
D (mm)	100.3	(inch)	3.95
E (mm)	233.7	(inch)	9.20





Construction Materials

Seal(s):	FKM: Fluorocarbon
Top Endcap:	Glass reinforced nylon
Bottom Endcap:	Glass reinforced nylon
Inner Support Cylinder:	Steel tin plated
Filter Media:	Multilayer fiberglass with epoxy coated mesh on both sides

Calculated Performance Criteria

Differential Pressure (\Delta p): 0.01 bar @ 1/min **Tested to ISO3968** @ **32 cSt** 0.20 psi @ gpm

Efficiency >Beta 200 @ 4 microns & greater >Beta 1000 @ 5 microns & greater

Minimum Collapse Pressure: >10 bar **Tested to ISO2941** >150 psi

Dirt Holding Capacity acc. to ISO16889

