



## Interchange Element Data Sheet

Data sheet created using the Parker Par Fit Toolkit software.

**Creation Date:** 05/09/2018

**Datasheet No:** 

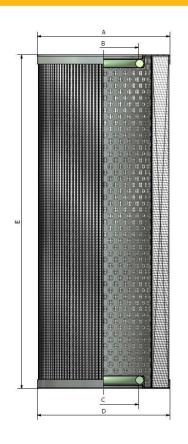
Parker Part No: HF41H5VQ

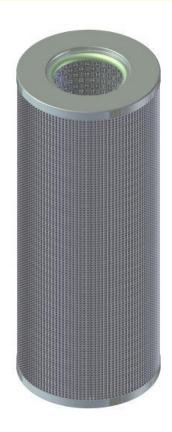
**OEM:** Parker Original

**OEM Part No:** HF4-1

<b>Product Dimension</b>
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B (mm)	41.1	(inch)	1.62
D (IIIIII)	71.1	(IIICII)	1.02
D (mm)	100.3	(inch)	3.95
E (mm)	233.7	(inch)	9.20





## **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):** 0.01 bar @ 1/min **Tested to ISO3968** @ **32 cSt** 0.21 psi @ gpm

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

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

**Dirt Holding Capacity acc. to ISO16889** 

