

Interchange Element Data Sheet

Data sheet created using the Parker Par Fit Toolkit software.

Creation Date: 05/09/2018

Datasheet No:

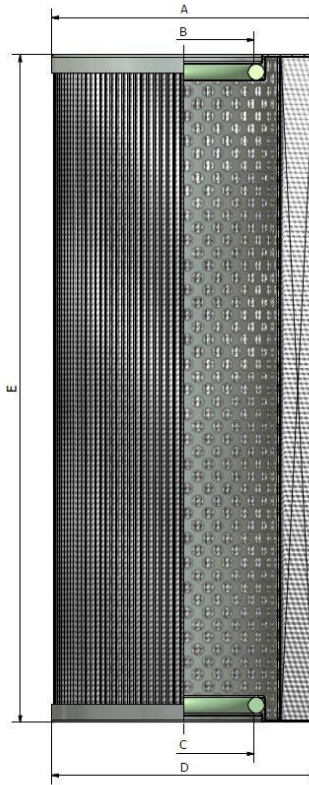
Parker Part No: HF41H10NQ

OEM: Parker Original

OEM Part No: HF4-1

Product Dimensions

B (mm)	41.1	(inch)	1.62
D (mm)	100.3	(inch)	3.95
E (mm)	233.7	(inch)	9.20



Construction Materials

Seal(s): NBR: Nitrile

Top Endcap: Black anodized aluminum

Bottom Endcap: Black anodized aluminum

Inner Support Cylinder: Steel tin 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 (Δp): bar @ l/min

Tested to ISO3968 @ 32 cSt psi @ gpm

Efficiency >Beta 200 @ 9 microns & greater
>Beta 1000 @ 12 microns & greater

Minimum Collapse Pressure: >138 bar

Tested to ISO2941 >2000 psi

Dirt Holding Capacity acc. to ISO16889
