



## Interchange Element Data Sheet

Data sheet created using the Parker Par Fit Toolkit software.

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

**Datasheet No:** 

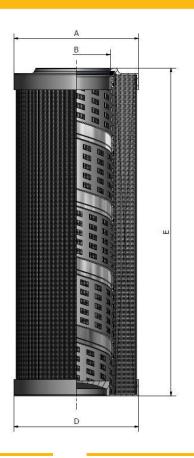
Parker Part No: HF31H5VQ

**OEM:** Parker Original

**OEM Part No:** HF3

## **Product Dimensions**

B (mm)	43.2	(inch)	1.70
D (mm)	80.0	(inch)	3.15
E (mm)	207.0	(inch)	8.15





## **Construction Materials**

Seal(s):	FKM: Fluorocarbon
Top Endcap:	Black anodized aluminum
Bottom Endcap:	Black anodized aluminum
Inner Support Cylinder:	Steel tin plated (wrapped)
Filter Media:	Multilayer fiberglass with coated mesh on the inflow side and stainless steel mesh on the outlet side

## **Calculated Performance Criteria**

**Efficiency** >Beta 200 @ 5 microns & greater >Beta 1000 @ 7 microns & greater

Minimum Collapse Pressure: >207 bar Tested to ISO2941 >3000 psi

Dirt Holding Capacity acc. to ISO16889

