# **Parker HIFE-HFL**



## Original Element Data Sheet

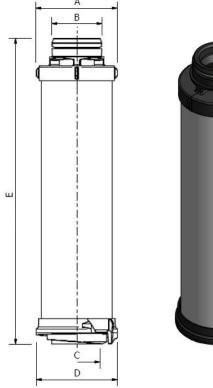
## **Element Type**

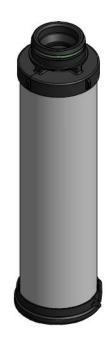
**Description** EPF4-1-05QI-B

Parker Part No. 944443Q

### **Dimensional References**

A (mm)	95,5	
B (mm)	61,7	
C (mm)	64,2	
D (mm)	103	
E (mm)	197,2	





#### **Construction Materials**

Seal(s)	NBR: Perbunan/Nitrile	
Top Endcap	Glass reinforced nylon	
Bottom Endcap	Glass reinforced nylon	
Filter Media	Multilayer fibreglass with coated mesh on both sides	

#### **Performance Criteria**

Differential Pressure acc. to IS03968

Clean element dP @ 30cSt, 270 L/min ≈ 0,98 bar

Efficiency acc. to ISO16889, for

 $\beta x(c) \ge 200$ ; x = 6 /  $\beta x(c) \ge 1000$ ; x = 7

Minimum Collapse Pressure acc. to ISO2941

>25 bar (mounted on core in bowl)

Dirt Holding Capacity acc. to ISO16889

@ 5 bar terminal pressure drop  $\approx 44,9$  grams

