



# **Interchange** Element Data Sheet

Data sheet created using the Parker Par Fit Toolkit software.

**Creation Date:** 17-12-2018

Datasheet No: DS106W

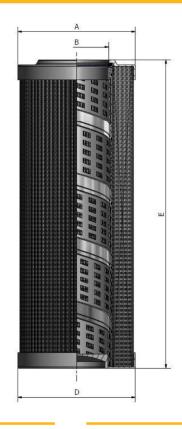
Parker Part No: 933239Q

OEM: Pall

OEM Part No: HC9020FKN4H&Z

#### **Product Dimensions**

A (mm)	45.5	(inch)	1.79
B (mm)	25.8	(inch)	1.02
D (mm)	45.5	(inch)	1.79
E (mm)	112.5	(inch)	4.43





### **Construction Materials**

Seal(s):	FPM: Fluoroelastomer	
Top Endcap:	Glass reinforced nylon or mil	
Bottom Endcap:	Glass reinforced nylon or mil	
Inner Support Cylinder:	Mild steel tin plated	
Filter Media:	Multilayer fibreglass with coated mesh on both sides	

### **Calculated Performance Criteria**

**Differential Pressure (△p):** 0.04 bar @ 40 l/min **Tested to ISO3968 @ 32 cSt** 0.54 psi @ 8.80 gpm

Efficiency: >Beta 200 @ 6 microns & greater

>Beta 1000 @ 7 microns & greater

Minimum Collapse Pressure: >20 bar Tested to ISO2941 >290 psi

## **Dirt Holding Capacity acc. to ISO16889**

>10.3 gram @ 7 bar terminal pressure drop >10.3 gram @ 102 psi terminal pressure drop

