



## Interchange Element Data Sheet

Data sheet created using the Parker Par Fit Toolkit software.

 Creation Date:
 03/08/2018

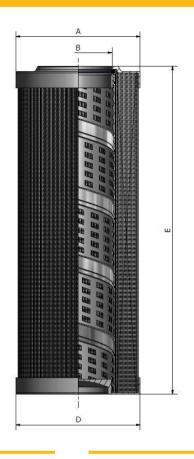
 Datasheet No:
 DS106W

 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

