



## Interchange Element Data Sheet

Data sheet created using the Parker Par Fit Toolkit software.

Creation Date: 03/08/2018

Datasheet No: DS092W

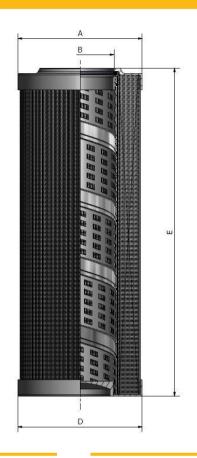
Parker Part No: 933196Q

OEM: Pall

OEM Part No: HC8900FKT8H&Z

Product Dimensions

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A (mm)	96.0	(inch)	3.78
B (mm)	56.5	(inch)	2.22
D (mm)	96	(inch)	3.78
E (mm)	208.0	(inch)	8.19





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 (Δp):
 0.57 bar @ 1200 l/min

 Tested to ISO3968 @ 32 cSt
 8.24 psi @ 263.96 gp

Efficiency: >Beta 200 @ 20 microns & greater

>Beta 1000 @ 22 microns & greater

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

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

>75.7 gram @ 7 bar terminal pressure drop >75.7 gram @ 102 psi terminal pressure drop

