



Interchange Element Data Sheet

Data sheet created using the Parker Par Fit Toolkit software.

 Creation Date:
 03/08/2018

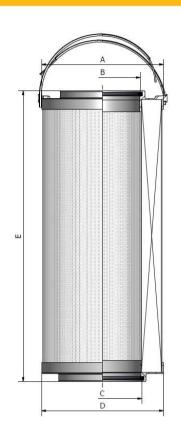
 Datasheet No:
 DS239W

 Parker Part No:
 937170Q

 OEM:
 Pall

 OEM Part No:
 HC8314FKS39H&Z

Product Dimensions			
A (mm)	154.5	(inch)	6.08
B (mm)	95.0	(inch)	3.74
C (mm)	98.5	(inch)	3.88
D (mm)	154.5	(inch)	6.08
E (mm)	925.0	(inch)	36.42





Construction Materials		
Seal(s):	FPM: Fluoroelastomer	
Top Endcap:	Glass reinforced nylon	
Bottom Endcap:	Glass reinforced nylon	
Filter Media:	Multilayer fibreglass with coated mesh on both sides	

Calculated Performance Criteria

Differential Pressure (△p): 0.27 bar @ 900 l/min **Tested to ISO3968** @ **32 cSt** 3.92 psi @ 197.97 gp

Efficiency: >Beta 200 @ 10 microns & greater

>Beta 1000 @ 12 microns & greater

Minimum Collapse Pressure: >10 bar
Tested to ISO2941 >145 psi

Dirt Holding Capacity acc. to ISO16889

555.4 gram @ 4 bar terminal pressure drop 555.4 gram @ 58 psi terminal pressure drop

