

Interchange Element Data Sheet

Data sheet created using the Parker Par Fit Toolkit software.

Creation Date: 17-12-2018

Datasheet No: DS239W

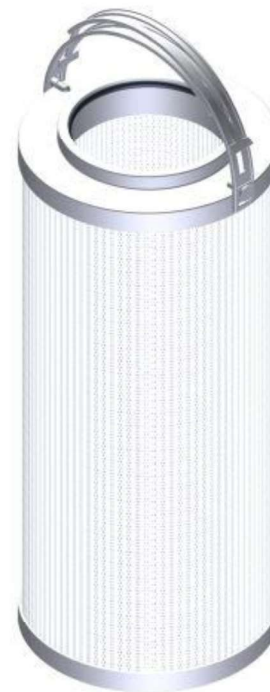
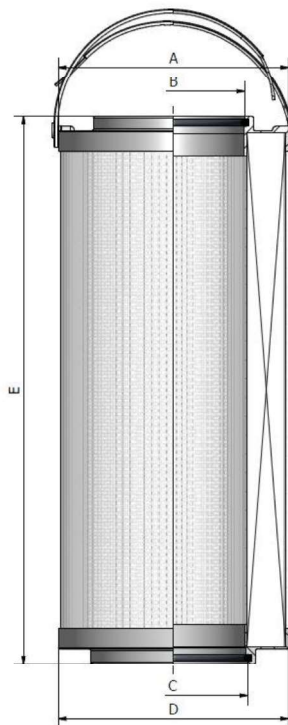
Parker Part No: 937170Q

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 (Δp): 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