

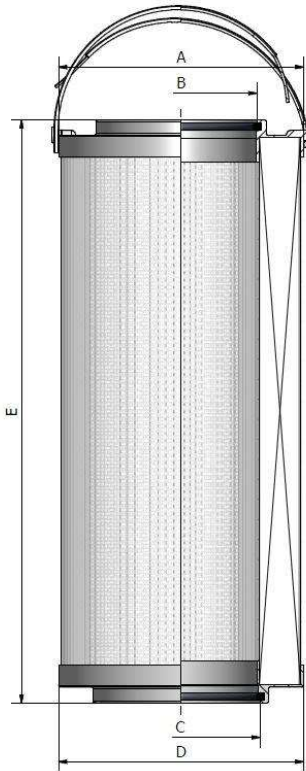
Interchange Element Data Sheet

Data sheet created using the Parker Par Fit Toolkit software.

Creation Date:	17-12-2018
Datasheet No:	DS037W
Parker Part No:	937168Q
OEM:	Pall
OEM Part No:	HC8314FKP39H&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):	0.40 bar @ 900 l/min
Tested to ISO3968 @ 32 cSt	5.80 psi @ 197.97 gp
Efficiency:	>Beta 200 @ N/A microns & greater >Beta 1000 @ 4.5 microns & greater
Minimum Collapse Pressure:	>10 bar
Tested to ISO2941	>145 psi
Dirt Holding Capacity acc. to ISO16889	509.1 gram @ 4 bar terminal pressure drop 509.1 gram @ 58 psi terminal pressure drop