

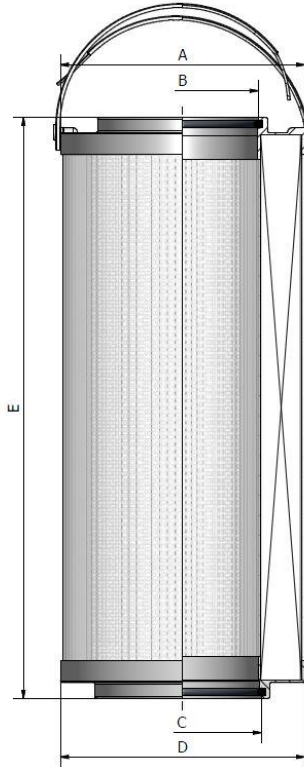
Interchange Element Data Sheet

Data sheet created using the Parker Par Fit Toolkit software.

Creation Date:	05/09/2018
Datasheet No:	
Parker Part No:	946571Q
OEM:	Pall
OEM Part No:	HC8314FKP16Z

Product Dimensions

B (mm)	95.3	(inch)	3.75
C (mm)	95.3	(inch)	3.75
D (mm)	154.4	(inch)	6.08
E (mm)	369.8	(inch)	14.56



Construction Materials

Seal(s):	FKM: Fluorocarbon
Top Endcap:	Glass reinforced nylon
Bottom Endcap:	Glass reinforced nylon
Inner Support Cylinder:	N/A
Filter Media:	Multilayer fiberglass with PBT mesh on both sides

Calculated Performance Criteria

Differential Pressure (Δp):	bar @ l/min
Tested to ISO3968 @ 32 cSt	psi @ gpm
Efficiency	>Beta 200 @ 4 microns & greater >Beta 1000 @ 5 microns & greater
Minimum Collapse Pressure:	>10 bar
Tested to ISO2941	>150 psi
Dirt Holding Capacity acc. to ISO16889	