

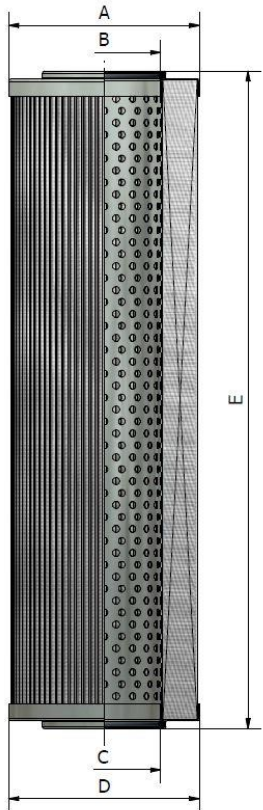
Interchange Element Data Sheet

Data sheet created using the Parker Par Fit Toolkit software.

Creation Date:	03/08/2018
Datasheet No:	DS171W
Parker Part No:	937213Q
OEM:	Pall
OEM Part No:	HC9650FKS13H&Z

Product Dimensions

A (mm)	78.0	(inch)	3.07
B (mm)	43.2	(inch)	1.70
C (mm)	43.2	(inch)	1.70
D (mm)	78.0	(inch)	3.07
E (mm)	333.0	(inch)	13.11



Construction Materials

Seal(s):	FPM: Fluoroelastomer
Top Endcap:	Mild steel zinc plated
Bottom Endcap:	Mild steel zinc plated
Inner Support Cylinder:	Mild steel tin plated
Filter Media:	Multilayer fibreglass with coated mesh on both sides

Calculated Performance Criteria

Differential Pressure (Δp):	0.30 bar @ 450 l/min
Tested to ISO3968 @ 32 cSt	4.29 psi @ 98.99 gpm
Efficiency:	>Beta 200 @ 10 microns & greater >Beta 1000 @ 12 microns & greater
Minimum Collapse Pressure:	>20 bar
Tested to ISO2941	>290 psi
Dirt Holding Capacity acc. to ISO16889	49.9 gram @ 4 bar terminal pressure drop 49.9 gram @ 58 psi terminal pressure drop