

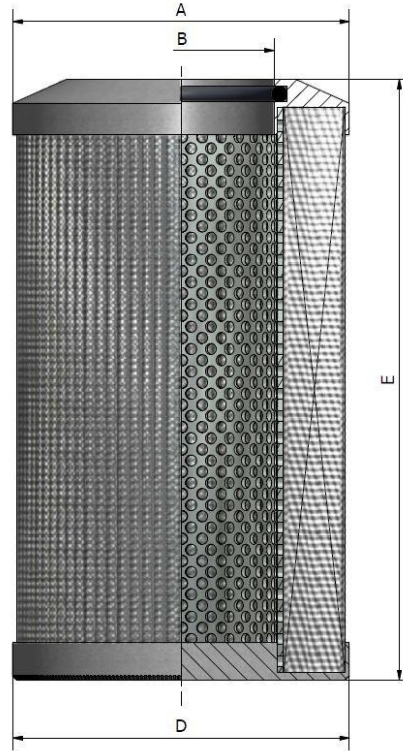
Interchange Element Data Sheet

Data sheet created using the Parker Par Fit Toolkit software.

Creation Date:	03/08/2018
Datasheet No:	DS305W
Parker Part No:	937222Q
OEM:	Pall
OEM Part No:	HC9801FKD4H&Z

Product Dimensions

A (mm)	50.6	(inch)	1.99
B (mm)	24.0	(inch)	0.94
D (mm)	50.6	(inch)	1.99
E (mm)	116.0	(inch)	4.57



Construction Materials

Seal(s):	FPM: Fluoroelastomer
Top Endcap:	Steel tin plated
Bottom Endcap:	Steel tin plated
Inner Support Cylinder:	Mild steel tin plated
Filter Media:	Multilayer fibreglass with coated mesh on the inflow side and stainless steel mesh on the outlet side

Calculated Performance Criteria

Differential Pressure (Δp):	0.50 bar @ 100 l/min
Tested to ISO3968 @ 32 cSt	7.25 psi @ 22.00 gpm
Efficiency:	>Beta 200 @ 10 microns & greater >Beta 1000 @ 12 microns & greater
Minimum Collapse Pressure:	>210 bar
Tested to ISO2941	>3046 psi
Dirt Holding Capacity acc. to ISO16889	10.2 gram @ 7 bar terminal pressure drop 10.2 gram @ 102 psi terminal pressure drop