



Interchange Element Data Sheet

Data sheet created using the Parker Par Fit Toolkit software.

Creation Date: 17-12-2018

Datasheet No: DS345W

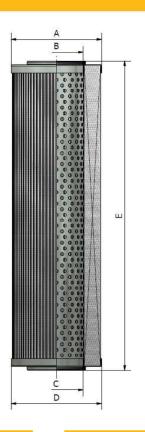
Parker Part No: 932679Q

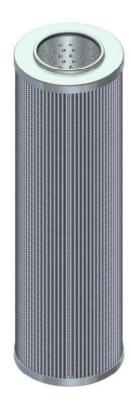
OEM: Pall

OEM Part No: HC9700FKS18H&Z

Product Dimensions

A (mm)	99.0	(inch)	3.90
B (mm)	42.0	(inch)	1.65
C (mm)	42.0	(inch)	1.65
D (mm)	99.0	(inch)	3.90
E (mm)	470.0	(inch)	18.50





Construction Materials

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

Calculated Performance Criteria

 Differential Pressure (Δp):
 0.32 bar @ 1200 l/min

 Tested to ISO3968 @ 32 cSt
 4.64 psi @ 263.96 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

>178.2 gram @ 5 bar terminal pressure drop >178.2 gram @ 73 psi terminal pressure drop

