



Interchange Element Data Sheet

Data sheet created using the Parker Par Fit Toolkit software.

 Creation Date:
 03/08/2018

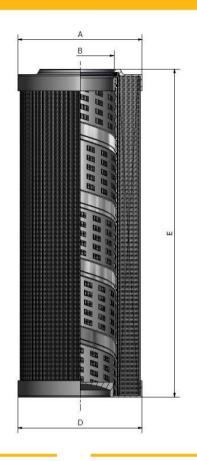
 Datasheet No:
 DS187W

 Parker Part No:
 930190Q

 OEM:
 Pall

 OEM Part No:
 HC9800FKS4H&Z

Product Dimensions			
A (mm)	50.5	(inch)	1.99
B (mm)	24.5	(inch)	0.96
D (mm)	50.5	(inch)	1.99
E (mm)	116.0	(inch)	4.57





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

Calculated Performance Criteria

 Differential Pressure (Δp):
 0.43 bar @ 200 l/min

 Tested to ISO3968 @ 32 cSt
 6.24 psi @ 43.99 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

>19.7 gram @ 7 bar terminal pressure drop >19.7 gram @ 102 psi terminal pressure drop

