



Interchange Element Data Sheet

Data sheet created using the Parker Par Fit Toolkit software.

Creation Date: 03/08/2018 **Datasheet No: DS107W** Parker Part No: 925580Q OEM: Pall **OEM Par Produc**

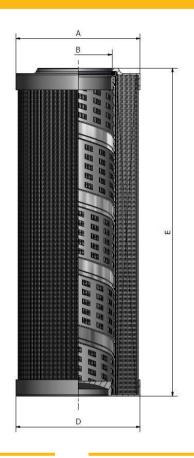
A (mm)

B (mm)

D (mm)

E (mm)

rt No:	HC9020FKS4H&Z	
t Dimensions		
45.5	(inch)	1.79
25.8	(inch)	1.02
45.5	(inch)	1.79
112.5	(inch)	4.43





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

Calculated Performance Criteria

Differential Pressure (Δp): 0.26 bar @ 60 l/min 3.77 psi @ 13.20 gpm Tested to ISO3968 @ 32 cSt

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

>8.1 gram @ 7 bar terminal pressure drop >8.1 gram @ 102 psi terminal pressure drop

