



## Interchange Element Data Sheet

Data sheet created using the Parker Par Fit Toolkit software.

 Creation Date:
 03/08/2018

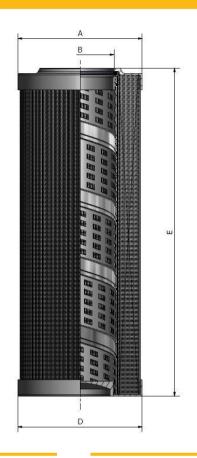
 Datasheet No:
 DS140W

 Parker Part No:
 PR3440Q

 OEM:
 Pall

 OEM Part No:
 HC9600FKT4H&Z

Product Dimensions			
A (mm)	80.0	(inch)	3.15
B (mm)	43.2	(inch)	1.70
D (mm)	80	(inch)	3.15
E (mm)	116.0	(inch)	4.57





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):
 0.45 bar @ 140 l/min

 Tested to ISO3968 @ 32 cSt
 6.53 psi @ 30.80 gpm

Efficiency: >Beta 200 @ 20 microns & greater

>Beta 1000 @ 22 microns & greater

Minimum Collapse Pressure: >20 bar Tested to ISO2941 >290 psi

## **Dirt Holding Capacity acc. to ISO16889**

>23.0 gram @ 7 bar terminal pressure drop >23.0 gram @ 102 psi terminal pressure drop

