



Interchange Element Data Sheet

Data sheet created using the Parker Par Fit Toolkit software.

 Creation Date:
 03/08/2018

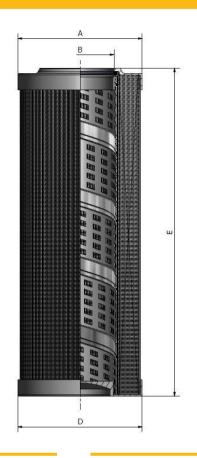
 Datasheet No:
 DS143W

 Parker Part No:
 PR3438Q

 OEM:
 Pall

 OEM Part No:
 HC9600FKS8H&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)	208.0	(inch)	8.19





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):
 0.39 bar @ 380 l/min

 Tested to ISO3968 @ 32 cSt
 5.66 psi @ 83.59 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

>38.0 gram @ 7 bar terminal pressure drop >38.0 gram @ 102 psi terminal pressure drop

