

## Interchange Element Data Sheet

Data sheet created using the Parker Par Fit Toolkit software.

**Creation Date:** 17-12-2018

**Datasheet No:** DS141W

**Parker Part No:** PR3436Q

**OEM:** Pall

**OEM Part No:** HC9600FKP8Z&H

### Product Dimensions

<b>A (mm)</b>	80.0	<b>(inch)</b>	3.15
<b>B (mm)</b>	43.2	<b>(inch)</b>	1.70
<b>D (mm)</b>	80.0	<b>(inch)</b>	3.15
<b>E (mm)</b>	208.0	<b>(inch)</b>	8.19



### Construction Materials

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

### Calculated Performance Criteria

**Differential Pressure ( $\Delta p$ ):** 0.49 bar @ 60 l/min  
**Tested to ISO3968 @ 32 cSt** 7.11 psi @ 13.20 gpm

**Efficiency:** >Beta 200 @ N/A microns & greater  
 >Beta 1000 @ 4.5 microns & greater

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

**Dirt Holding Capacity acc. to ISO16889**  
 >28.0 gram @ 7 bar terminal pressure drop  
 >28.0 gram @ 102 psi terminal pressure drop