

## Interchange Element Data Sheet

Data sheet created using the Parker Par Fit Toolkit software.

<b>Creation Date:</b>	03/08/2018
<b>Datasheet No:</b>	DS103W
<b>Parker Part No:</b>	933220Q
<b>OEM:</b>	Pall
<b>OEM Part No:</b>	HC8900FKS26H&Z

### Product Dimensions

<b>A (mm)</b>	96.0	<b>(inch)</b>	3.78
<b>B (mm)</b>	56.5	<b>(inch)</b>	2.22
<b>D (mm)</b>	96	<b>(inch)</b>	3.78
<b>E (mm)</b>	652.0	<b>(inch)</b>	25.67



### Construction Materials

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

### Calculated Performance Criteria

<b>Differential Pressure (<math>\Delta p</math>):</b>	0.23 bar @ 570 l/min
<b>Tested to ISO3968 @ 32 cSt</b>	3.34 psi @ 125.38 gp
<b>Efficiency:</b>	>Beta 200 @ 10 microns & greater >Beta 1000 @ 12 microns & greater
<b>Minimum Collapse Pressure:</b>	>20 bar
<b>Tested to ISO2941</b>	>290 psi
<b>Dirt Holding Capacity acc. to ISO16889</b>	>183.0 gram @ 7 bar terminal pressure drop >183.0 gram @ 102 psi terminal pressure drop