



## Interchange Element Data Sheet

Data sheet created using the Parker Par Fit Toolkit software.

**Creation Date:** 03/08/2018

Datasheet No: DS027W

Parker Part No: PR3456Q

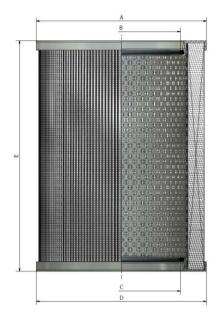
**OEM:** Pall

OEM Part No: HC8300FKS16H&Z

<b>F</b> $\wedge$		NIMANA	-
	IUCL	Dimensi	

**Construction Materials** 

A (mm)	153.0	(inch)	6.02
B (mm)	105.0	(inch)	4.13
C (mm)	105	(inch)	4.13
D (mm)	153.0	(inch)	6.02
E (mm)	425.0	(inch)	16.73





## Seal(s): FPM: Fluoroelastomer Top Endcap: Mild steel tin plated Bottom Endcap: Mild steel tin plated Inner Support Cylinder: Mild steel tin plated

Filter Media: Multilayer fibreglass with coated mesh on both sides

## **Calculated Performance Criteria**

**Differential Pressure (△p):** 0.18 bar @ 600 l/min **Tested to ISO3968** @ **32 cSt** 2.61 psi @ 131.98 gp

Efficiency: >Beta 200 @ 10 microns & greater

>Beta 1000 @ 12 microns & greater

Minimum Collapse Pressure: >10 bar
Tested to ISO2941 >145 psi

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

111.6 gram @ 4 bar terminal pressure drop 111.6 gram @ 58 psi terminal pressure drop

