

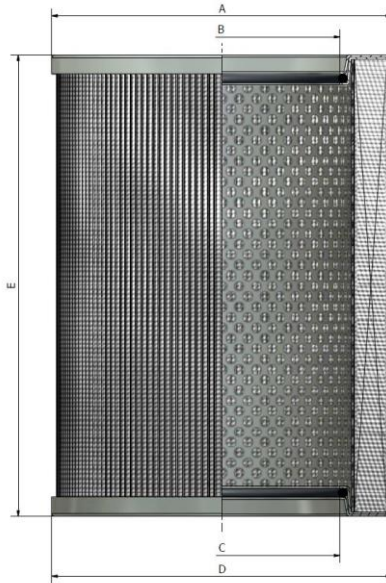
Interchange Element Data Sheet

Data sheet created using the Parker Par Fit Toolkit software.

Creation Date:	03/08/2018
Datasheet No:	DS028W
Parker Part No:	933047Q
OEM:	Pall
OEM Part No:	HC8300FKT16H&Z

Product Dimensions

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



Construction Materials

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 (Δp):	0.12 bar @ 600 l/min
Tested to ISO3968 @ 32 cSt	1.74 psi @ 131.98 gp
Efficiency:	>Beta 200 @ 20 microns & greater >Beta 1000 @ 22 microns & greater
Minimum Collapse Pressure:	>10 bar
Tested to ISO2941	>145 psi
Dirt Holding Capacity acc. to ISO16889	188.0 gram @ 5 bar terminal pressure drop 188.0 gram @ 73 psi terminal pressure drop