



Interchange Element Data Sheet

Data sheet created using the Parker Par Fit Toolkit software.

Creation Date: 03/08/2018

Datasheet No: DS026W

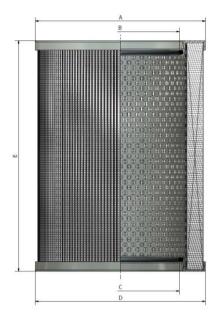
Parker Part No: PR2798Q

OEM: Pall

OEM Part No: HC8300FKN16H&Z

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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 (△p): 0.28 bar @ 500 l/min **Tested to ISO3968 @ 32 cSt** 4.06 psi @ 109.98 gp

Efficiency: >Beta 200 @ 6 microns & greater

>Beta 1000 @ 7 microns & greater

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

Dirt Holding Capacity acc. to ISO16889

177.0 gram @ 5 bar terminal pressure drop 177.0 gram @ 73 psi terminal pressure drop

