

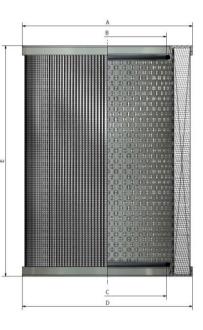
Interchange Element Data Sheet

Data sheet created using the Parker Par Fit Toolkit software.

Creation Date:	03/08/2018
Datasheet No:	DS025W
Parker Part No:	PR3455Q
OEM:	Pall
OEM Part No:	HC8300FKP16H&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

	Pressure (∆p): 6O3968 @ 32 cSt	0.52 bar @ 500 l/min 7.54 psi @ 109.98 gp		
Efficiency: >Beta 200 @ N/A microns & greater >Beta 1000 @ 4.5 microns & greater				
Minimum Collapse Pressure: Tested to ISO2941		>10 bar >145 psi		
Dirt Holding Capacity acc. to ISO16889				

159.0 gram @ 5 bar terminal pressure drop 159.0 gram @ 73 psi terminal pressure drop



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