

Interchange Element Data Sheet

Data sheet created using the Parker Par Fit Toolkit software.

Creation Date: 17-12-2018

Datasheet No: DS152W

Parker Part No: 930164Q

OEM: Pall

OEM Part No: HC9600FKT16H&Z

Product Dimensions

A (mm)	80.0	(inch)	3.15
B (mm)	43.2	(inch)	1.70
D (mm)	80.0	(inch)	3.15
E (mm)	428.0	(inch)	16.85



Construction Materials

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

Calculated Performance Criteria

Differential Pressure (Δp): 0.45 bar @ 400 l/min
Tested to ISO3968 @ 32 cSt 6.53 psi @ 87.99 gpm

Efficiency: >Beta 200 @ 20 microns & greater
 >Beta 1000 @ 22 microns & greater

Minimum Collapse Pressure: >20 bar
Tested to ISO2941 >290 psi

Dirt Holding Capacity acc. to ISO16889
 >83.0 gram @ 7 bar terminal pressure drop
 >83.0 gram @ 102 psi terminal pressure drop