

Interchange Element Data Sheet

Data sheet created using the Parker Par Fit Toolkit software.

Creation Date:	17-12-2018
Datasheet No:	DS146W
Parker Part No:	926845Q
OEM:	Pall
OEM Part No:	HC9600FKN13H&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)	328.0	(inch)	12.91



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):	0.73 bar @ 250 l/min
Tested to ISO3968 @ 32 cSt	10.59 psi @ 54.99 gp
Efficiency:	>Beta 200 @ 6 microns & greater >Beta 1000 @ 7 microns & greater
Minimum Collapse Pressure:	>20 bar
Tested to ISO2941	>290 psi
Dirt Holding Capacity acc. to ISO16889	>79.0 gram @ 7 bar terminal pressure drop >79.0 gram @ 102 psi terminal pressure drop