

Interchange Element Data Sheet

Data sheet created using the Parker Par Fit Toolkit software.

Creation Date:	17-12-2018
Datasheet No:	DS160W
Parker Part No:	928142Q
OEM:	Pall
OEM Part No:	HC9601FDT16H&Z

Product Dimensions

A (mm)	79.0	(inch)	3.11
B (mm)	43.4	(inch)	1.71
D (mm)	79.0	(inch)	3.11
E (mm)	428.0	(inch)	16.85



Construction Materials

Seal(s):	FPM: Fluoroelastomer
Top Endcap:	Steel tin plated
Bottom Endcap:	Steel tin plated
Inner Support Cylinder:	Mild steel tin plated
Filter Media:	Multilayer fibreglass with coated mesh on the inflow side and stainless steel mesh on the outlet side

Calculated Performance Criteria

Differential Pressure (Δp):	0.41 bar @ 300 l/min
Tested to ISO3968 @ 32 cSt	5.95 psi @ 65.99 gpm
Efficiency:	>Beta 200 @ 20 microns & greater >Beta 1000 @ 22 microns & greater
Minimum Collapse Pressure:	>210 bar
Tested to ISO2941	>3046 psi
Dirt Holding Capacity acc. to ISO16889	>99.0 gram @ 7 bar terminal pressure drop >99.0 gram @ 102 psi terminal pressure drop