

Interchange Element Data Sheet

Data sheet created using the Parker Par Fit Toolkit software.

Creation Date:	03/08/2018
Datasheet No:	DS1310W
Parker Part No:	940410Q
OEM:	Pall
OEM Part No:	UE219AS13Z

Product Dimensions

A (mm)	53.8	(inch)	2.12
D (mm)	53.8	(inch)	2.12
E (mm)	358	(inch)	14.09
G (mm)	42.2	(inch)	1.66
H (mm)	12.6	(inch)	0.50

Construction Materials

Seal(s):	FPM: Fluoroelastomer
Top Endcap:	Glass reinforced nylon
Bottom Endcap:	Glass reinforced nylon
Filter Media:	Multilayer Static Control fibreglass with coated mesh on both sides

Calculated Performance Criteria

Differential Pressure (Δp):	0.40 bar @ 245 l/min
Tested to ISO3968 @ 32 cSt	5.80 psi @ 53.89 gpm
Efficiency:	>Beta 200 @ microns & greater >Beta 1000 @ 12 microns & greater
Minimum Collapse Pressure:	>10 bar
Tested to ISO2941	>145 psi
Dirt Holding Capacity acc. to ISO16889	37.0 gram @ 5 bar terminal pressure drop 37.0 gram @ 73 psi terminal pressure drop