

Interchange Element Data Sheet

Data sheet created using the Parker Par Fit Toolkit software.

Creation Date:	03/08/2018
Datasheet No:	DS1321W
Parker Part No:	940421Q
OEM:	Pall
OEM Part No:	UE319AN13Z

Product Dimensions

A (mm)	79.2	(inch)	3.12
D (mm)	79.2	(inch)	3.12
E (mm)	358	(inch)	14.09
G (mm)	62.9	(inch)	2.48
H (mm)	12.7	(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):	0.20 bar @ 140 l/min
Tested to ISO3968 @ 32 cSt	2.90 psi @ 30.80 gpm
Efficiency:	>Beta 200 @ microns & greater >Beta 1000 @ 6.5 microns & greater
Minimum Collapse Pressure:	>10 bar
Tested to ISO2941	>145 psi
Dirt Holding Capacity acc. to ISO16889	86.0 gram @ 5 bar terminal pressure drop 86.0 gram @ 73 psi terminal pressure drop