

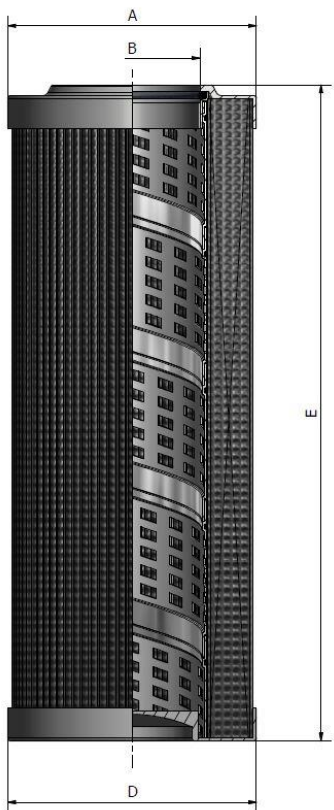
Interchange Element Data Sheet

Data sheet created using the Parker Par Fit Toolkit software.

Creation Date:	03/08/2018
Datasheet No:	DS1492W
Parker Part No:	944076Q
OEM:	Argo
OEM Part No:	V3.0510-08

Product Dimensions

A (mm)	45.5	(inch)	1.79
B (mm)	20.5	(inch)	0.81
D (mm)	45.5	(inch)	1.79
E (mm)	104.0	(inch)	4.09



Construction Materials

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

Calculated Performance Criteria

Differential Pressure (Δp):	0.36 bar @ 50 l/min
Tested to ISO3968 @ 32 cSt	5.22 psi @ 11.00 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	7.6 gram @ 5 bar terminal pressure drop 7.6 gram @ 73 psi terminal pressure drop