

## Interchange Element Data Sheet

Data sheet created using the Parker Par Fit Toolkit software.

<b>Creation Date:</b>	17-12-2018
<b>Datasheet No:</b>	DS1492W
<b>Parker Part No:</b>	944076Q
<b>OEM:</b>	Argo
<b>OEM Part No:</b>	V3.0510-08

### Product Dimensions

<b>A (mm)</b>	45.5	<b>(inch)</b>	1.79
<b>B (mm)</b>	20.5	<b>(inch)</b>	0.81
<b>D (mm)</b>	45.5	<b>(inch)</b>	1.79
<b>E (mm)</b>	104.0	<b>(inch)</b>	4.09



### Construction Materials

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

### Calculated Performance Criteria

<b>Differential Pressure (<math>\Delta p</math>):</b>	0.36 bar @ 50 l/min
<b>Tested to ISO3968 @ 32 cSt</b>	5.22 psi @ 11.00 gpm
<b>Efficiency:</b>	>Beta 200 @ 20 microns & greater >Beta 1000 @ 22 microns & greater
<b>Minimum Collapse Pressure:</b>	>20 bar
<b>Tested to ISO2941</b>	>290 psi
<b>Dirt Holding Capacity acc. to ISO16889</b>	7.6 gram @ 5 bar terminal pressure drop 7.6 gram @ 73 psi terminal pressure drop