

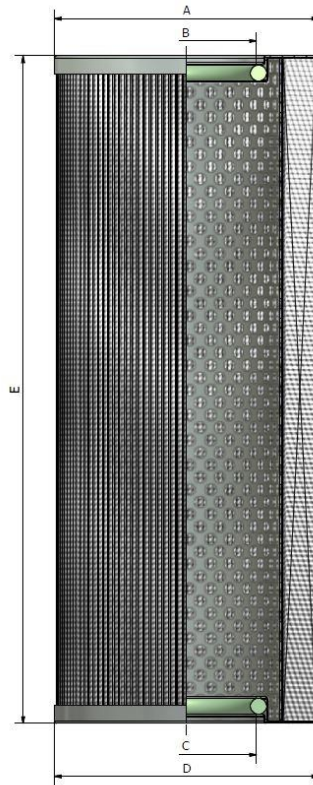
Interchange Element Data Sheet

Data sheet created using the Parker Par Fit Toolkit software.

Creation Date:	03/08/2018
Datasheet No:	DS755W
Parker Part No:	PR4509Q
OEM:	Mahle
OEM Part No:	Pi22040RNSMX06

Product Dimensions

A (mm)	134.0	(inch)	5.28
B (mm)	70.5	(inch)	2.78
C (mm)	70.5	(inch)	2.78
D (mm)	134.0	(inch)	5.28
E (mm)	250.0	(inch)	9.84



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):	0.40 bar @ 500 l/min
Tested to ISO3968 @ 32 cSt	5.80 psi @ 109.98 gp
Efficiency:	>Beta 200 @ 6 microns & greater >Beta 1000 @ 7 microns & greater
Minimum Collapse Pressure:	>10 bar
Tested to ISO2941	>145 psi
Dirt Holding Capacity acc. to ISO16889	123.1 gram @ 4 bar terminal pressure drop 123.1 gram @ 58 psi terminal pressure drop