

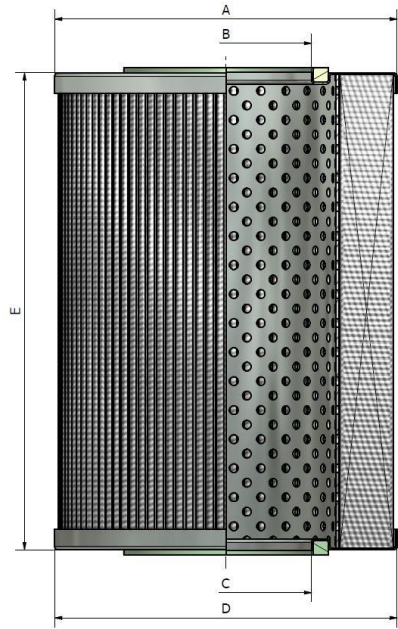
Interchange Element Data Sheet

Data sheet created using the Parker Par Fit Toolkit software.

Creation Date:	03/08/2018
Datasheet No:	DS1609W
Parker Part No:	939956Q
OEM:	Mahle
OEM Part No:	852 264 MIC 25

Product Dimensions

A (mm)	128.0	(inch)	5.04
B (mm)	91.5	(inch)	3.60
C (mm)	91.5	(inch)	3.60
D (mm)	128.0	(inch)	5.04
E (mm)	193.0	(inch)	7.60



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:	Single layer cellulose (paper) with coated mesh on both sides

Calculated Performance Criteria

Differential Pressure (Δp):	bar @ l/min
Tested to ISO3968 @ 32 cSt	psi @ gpm
Efficiency:	>Beta 200 @ 25 (nominal) microns & great >Beta 1000 @ microns & greater
Minimum Collapse Pressure:	>5 bar
Tested to ISO2941	>73 psi
Dirt Holding Capacity acc. to ISO16889	