



# Interchange Element Data Sheet

Data sheet created using the Parker Par Fit Toolkit software

**Creation Date:** 17-12-2018

Datasheet No: DS989W

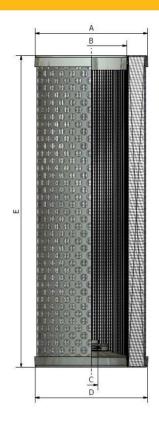
Parker Part No: 943960Q

**OEM:** MP Filtri

**OEM Part No:** MR6304A10V&A

#### **Product Dimensions**

A (mm)	126.0	(inch)	4.96
B (mm)	92.0	(inch)	3.62
C (mm)	10.2	(inch)	0.40
D (mm)	126.0	(inch)	4.96
E (mm)	480.0	(inch)	18.90





### **Construction Materials**

Seal(s): FPM: Fluoroelastomer

Top Endcap: Mild steel tin plated

Bottom Endcap: Mild steel tin plated

Outer Support Cylinder: Mild steel tin plated

Filter Media: Multilayer fibreglass with coated mesh on both sides

#### **Calculated Performance Criteria**

 Differential Pressure ( $\Delta p$ ):
 0.36 bar @ 750 l/min

 Tested to ISO3968 @ 32 cSt
 5.15 psi @ 164.98 gp

Efficiency: >Beta 200 @ 10 microns & greater >Beta 1000 @ 12 microns & greater

**Minimum Collapse Pressure:** >10 bar **Tested to ISO2941** >145 psi

## Dirt Holding Capacity acc. to ISO16889

>69.4 gram @ 4 bar terminal pressure drop >69.4 gram @ 58 psi terminal pressure drop

