



# Interchange Element Data Sheet

Data sheet created using the Parker Par Fit Toolkit software.

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

Datasheet No: DS997W

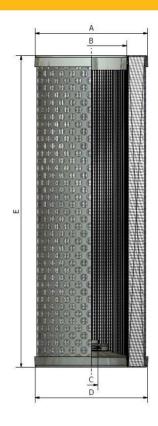
Parker Part No: 943928Q

**OEM:** MP Filtri

OEM Part No: MR2504A10V&A

#### **Product Dimensions**

A (mm)	106.0	(inch)	4.17
B (mm)	72.0	(inch)	2.83
C (mm)	10.2	(inch)	0.40
D (mm)	106.0	(inch)	4.17
E (mm)	465.0	(inch)	18.31





### **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 (△p):** 0.36 bar @ 600 l/min **Tested to ISO3968 @ 32 cSt** 5.22 psi @ 131.98 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**

>55.4 gram @ 4 bar terminal pressure drop >55.4 gram @ 58 psi terminal pressure drop

