



# Interchange Element Data Sheet

Data sheet created using the Parker Par Fit Toolkit software.

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

Datasheet No: DS1041W

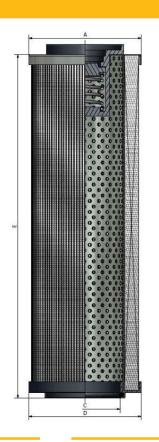
Parker Part No: 943717Q

**OEM:** MP Filtri

OEM Part No: MF1003A10HV&B

#### **Product Dimensions**

A (mm)	70.0	(inch)	2.76
C (mm)	40.5	(inch)	1.59
D (mm)	70.0	(inch)	2.76
E (mm)	211.5	(inch)	8.33





### **Construction Materials**

Seal(s):	FPM: Fluoroelastomer	
Top Endcap:	Glass reinforced nylon	
Bottom Endcap:	Glass reinforced nylon	
Inner Support Cylinder:	Mild steel tin plated	
Filter Media:	Multilayer fibreglass with coated mesh on both sides	

### **Calculated Performance Criteria**

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

>10.6 gram @ 4 bar terminal pressure drop >10.6 gram @ 58 psi terminal pressure drop

