



## Interchange Element Data Sheet

Data sheet created using the Parker Par Fit Toolkit software.

Creation Date: 03/08/2018

Datasheet No: DS1034W

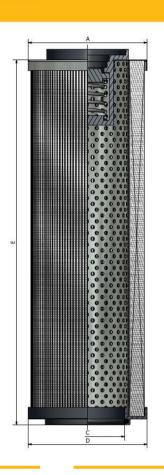
Parker Part No: 943730Q

OEM: MP Filtri

OEM Part No: MF4001A25HV&B

Product Dimensions

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A (mm)	130.0	(inch)	5.12
C (mm)	51.5	(inch)	2.03
D (mm)	130	(inch)	5.12
E (mm)	145.0	(inch)	5.71





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**

 Differential Pressure ( $\Delta p$ ):
 0.43 bar @ 400 l/min

 Tested to ISO3968 @ 32 cSt
 6.24 psi @ 87.99 gpm

Efficiency: >Beta 200 @ 20 microns & greater

>Beta 1000 @ 22 microns & greater

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

**Dirt Holding Capacity acc. to ISO16889** 

>22.6 gram @ 4 bar terminal pressure drop >22.6 gram @ 58 psi terminal pressure drop

