



## Interchange Element Data Sheet

Data sheet created using the Parker Par Fit Toolkit software.

Creation Date: 17-12-2018

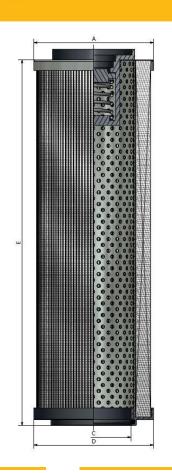
Datasheet No: DS1029W

Parker Part No: 943741Q

OEM: MP Filtri

OEM Part No: MF7501A10HV&B

Product Dimensions			
A (mm)	130.0	(inch)	5.12
C (mm)	64.5	(inch)	2.54
D (mm)	130.0	(inch)	5.12
E (mm)	404.0	(inch)	15.91





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 (△p):** 0.29 bar @ 750 l/min **Tested to ISO3968 @ 32 cSt** 4.21 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** 

>86.2 gram @ 4 bar terminal pressure drop >86.2 gram @ 58 psi terminal pressure drop

