

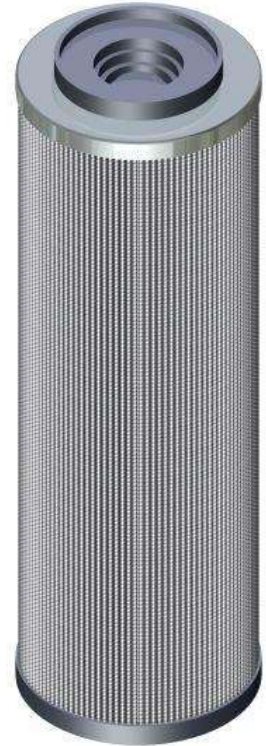
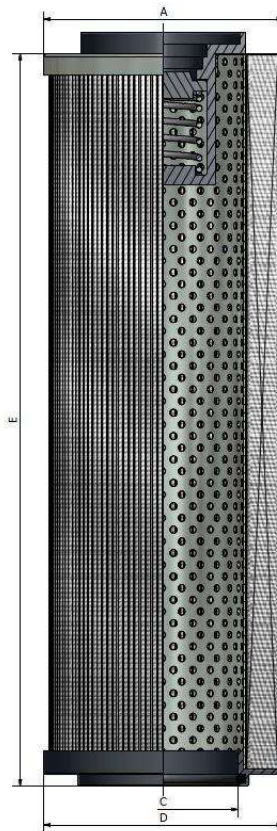
Interchange Element Data Sheet

Data sheet created using the Parker Par Fit Toolkit software.

Creation Date:	17-12-2018
Datasheet No:	DS1037W
Parker Part No:	943725Q
OEM:	MP Filtri
OEM Part No:	MF1802A10HV&B

Product Dimensions

A (mm)	99.0	(inch)	3.90
C (mm)	40.5	(inch)	1.59
D (mm)	99.0	(inch)	3.90
E (mm)	427.0	(inch)	16.81



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 (Δp):	0.38 bar @ 700 l/min
Tested to ISO3968 @ 32 cSt	5.51 psi @ 153.98 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	>60.9 gram @ 4 bar terminal pressure drop >60.9 gram @ 58 psi terminal pressure drop