

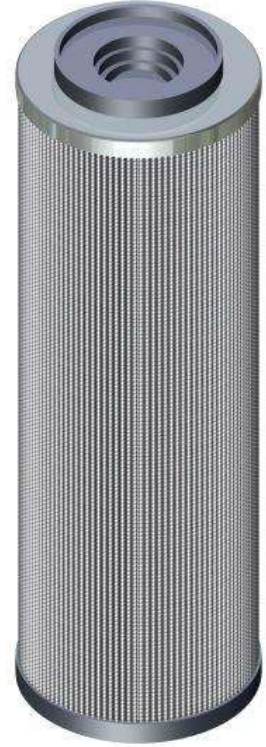
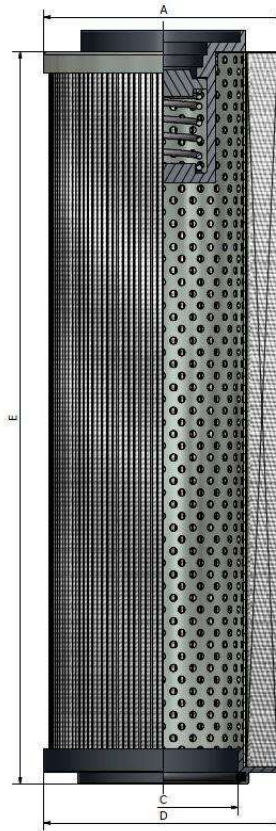
Interchange Element Data Sheet

Data sheet created using the Parker Par Fit Toolkit software.

Creation Date:	17-12-2018
Datasheet No:	DS1047W
Parker Part No:	943705Q
OEM:	MP Filtri
OEM Part No:	MF0301A10HV&B

Product Dimensions

A (mm)	52.0	(inch)	2.05
C (mm)	24.5	(inch)	0.96
D (mm)	52.0	(inch)	2.05
E (mm)	72.0	(inch)	2.83



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):	0.41 bar @ 30 l/min
Tested to ISO3968 @ 32 cSt	5.95 psi @ 6.60 gpm
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	>2.4 gram @ 4 bar terminal pressure drop >2.4 gram @ 58 psi terminal pressure drop