

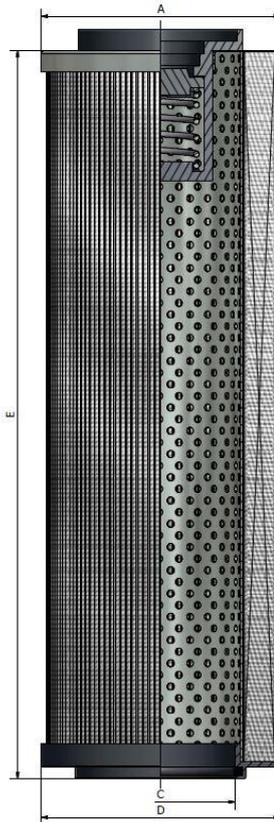
Interchange Element Data Sheet

Data sheet created using the Parker Par Fit Toolkit software.

Creation Date:	03/08/2018
Datasheet No:	DS1042W
Parker Part No:	943714Q
OEM:	MP Filtri
OEM Part No:	MF1002A25HV&B

Product Dimensions

A (mm)	70.0	(inch)	2.76
C (mm)	29.5	(inch)	1.16
D (mm)	70	(inch)	2.76
E (mm)	130.0	(inch)	5.12



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):	0.34 bar @ 100 l/min
Tested to ISO3968 @ 32 cSt	4.93 psi @ 22.00 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	>7.2 gram @ 4 bar terminal pressure drop >7.2 gram @ 58 psi terminal pressure drop