

Interchange Element Data Sheet

Data sheet created using the Parker Par Fit Toolkit software.

Creation Date: 17-12-2018

Datasheet No: DS1040W

Parker Part No: 943718Q

OEM: MP Filtri

OEM Part No: MF1003A25HV&B

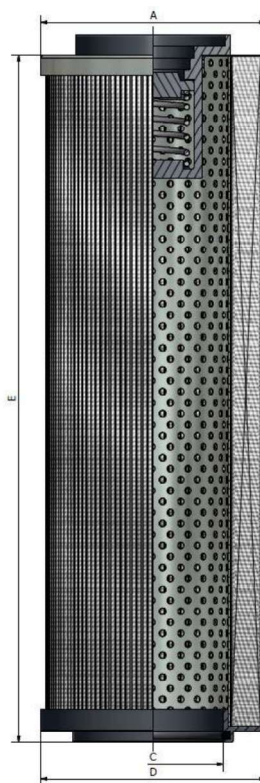
Product Dimensions

A (mm) 70.0 **(inch)** 2.76

C (mm) 40.5 **(inch)** 1.59

D (mm) 70.0 **(inch)** 2.76

E (mm) 211.5 **(inch)** 8.33



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 @ 150 l/min

Tested to ISO3968 @ 32 cSt 5.51 psi @ 33.00 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

18.9 gram @ 5 bar terminal pressure drop

18.9 gram @ 73 psi terminal pressure drop