

Interchange Element Data Sheet

Data sheet created using the Parker Par Fit Toolkit software.

Creation Date: 17-12-2018

Datasheet No: DS1046W

Parker Part No: 943706Q

OEM: MP Filtri

OEM Part No: MF0301A25HV&B

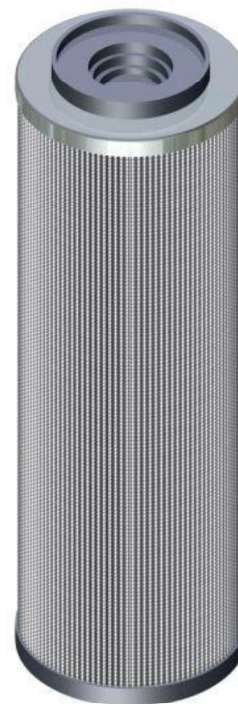
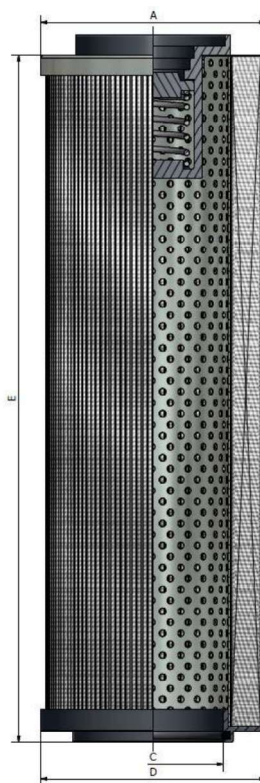
Product Dimensions

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): 0.38 bar @ 30 l/min

Tested to ISO3968 @ 32 cSt 5.51 psi @ 6.60 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

>1.9 gram @ 4 bar terminal pressure drop

>1.9 gram @ 58 psi terminal pressure drop