

Interchange Element Data Sheet

Data sheet created using the Parker Par Fit Toolkit software.

Creation Date: 17-12-2018

Datasheet No: DS998W

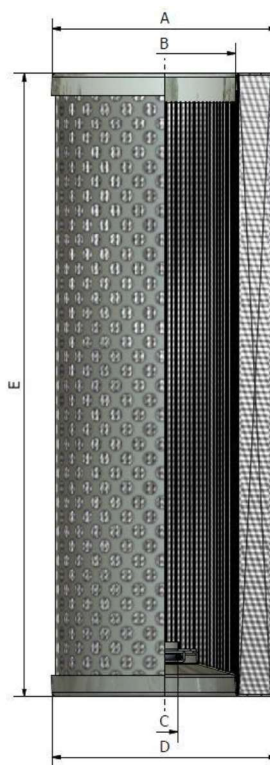
Parker Part No: 943921Q

OEM: MP Filtri

OEM Part No: MR2503A25V&A

Product Dimensions

| | | | |
|---------------|-------|---------------|-------|
| A (mm) | 106.0 | (inch) | 4.17 |
| B (mm) | 72.0 | (inch) | 2.83 |
| C (mm) | 10.2 | (inch) | 0.40 |
| D (mm) | 106.0 | (inch) | 4.17 |
| E (mm) | 260.0 | (inch) | 10.24 |



Construction Materials

| | |
|--------------------------------|--|
| Seal(s): | FPM: Fluoroelastomer |
| Top Endcap: | Mild steel tin plated |
| Bottom Endcap: | Mild steel tin plated |
| Outer 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 @ 350 l/min
Tested to ISO3968 @ 32 cSt 4.99 psi @ 76.99 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

>24.8 gram @ 4 bar terminal pressure drop
 >24.8 gram @ 58 psi terminal pressure drop