

Interchange Element Data Sheet

Data sheet created using the Parker Par Fit Toolkit software.

Creation Date: 17-12-2018

Datasheet No: DS1100W

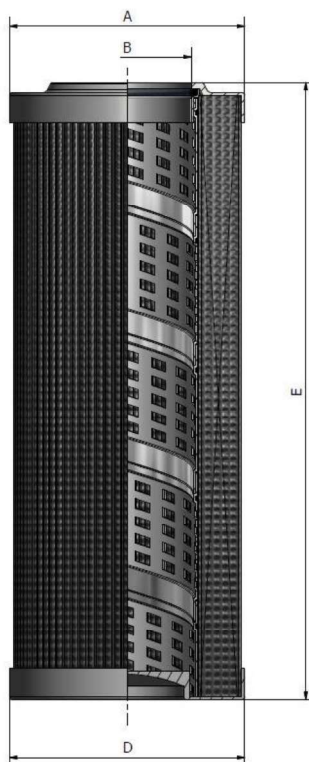
Parker Part No: 938344Q

OEM: MP Filtri

OEM Part No: HP1351A25VN&AN

Product Dimensions

| | | | |
|---------------|-------|---------------|------|
| A (mm) | 53.0 | (inch) | 2.09 |
| B (mm) | 27.5 | (inch) | 1.08 |
| D (mm) | 53.0 | (inch) | 2.09 |
| E (mm) | 120.0 | (inch) | 4.72 |



Construction Materials

| | |
|--------------------------------|--|
| Seal(s): | FPM: Fluoroelastomer |
| Top Endcap: | Mild steel tin plated |
| Bottom Endcap: | Mild steel tin plated |
| Inner Support Cylinder: | Mild steel tin plated |
| Filter Media: | Multilayer fibreglass with coated mesh on both sides |

Calculated Performance Criteria

Differential Pressure (Δp): 0.43 bar @ 150 l/min
Tested to ISO3968 @ 32 cSt 6.29 psi @ 33.00 gpm

Efficiency: >Beta 200 @ 20 microns & greater
 >Beta 1000 @ 22 microns & greater

Minimum Collapse Pressure: >20 bar
Tested to ISO2941 >290 psi

Dirt Holding Capacity acc. to ISO16889
 >12.4 gram @ 7 bar terminal pressure drop
 >12.4 gram @ 102 psi terminal pressure drop