

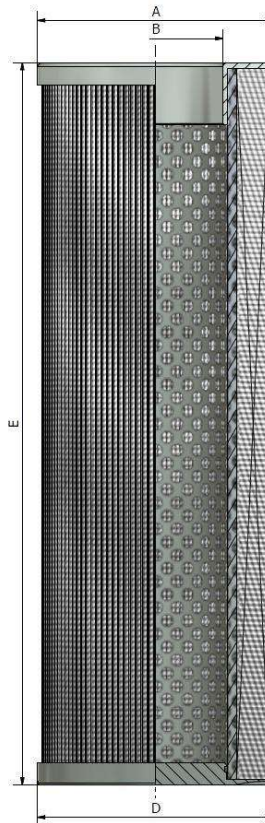
Interchange Element Data Sheet

Data sheet created using the Parker Par Fit Toolkit software.

| | |
|------------------------|----------------|
| Creation Date: | 17-12-2018 |
| Datasheet No: | DS798W |
| Parker Part No: | PR2843Q |
| OEM: | Mahle |
| OEM Part No: | Pi4208SMXVST25 |

Product Dimensions

| | | | |
|---------------|-------|---------------|------|
| A (mm) | 47.0 | (inch) | 1.85 |
| B (mm) | 25.5 | (inch) | 1.00 |
| D (mm) | 47.0 | (inch) | 1.85 |
| E (mm) | 171.0 | (inch) | 6.73 |



Construction Materials

| | |
|--------------------------------|--|
| 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): | 0.48 bar @ 150 l/min |
| Tested to ISO3968 @ 32 cSt | 6.96 psi @ 33.00 gpm |
| Efficiency: | >Beta 200 @ 20 microns & greater >Beta 1000 @ 22 microns & greater |
| Minimum Collapse Pressure: | >210 bar |
| Tested to ISO2941 | >3046 psi |
| Dirt Holding Capacity acc. to ISO16889 | 13.3 gram @ 7 bar terminal pressure drop 13.3 gram @ 102 psi terminal pressure drop |