

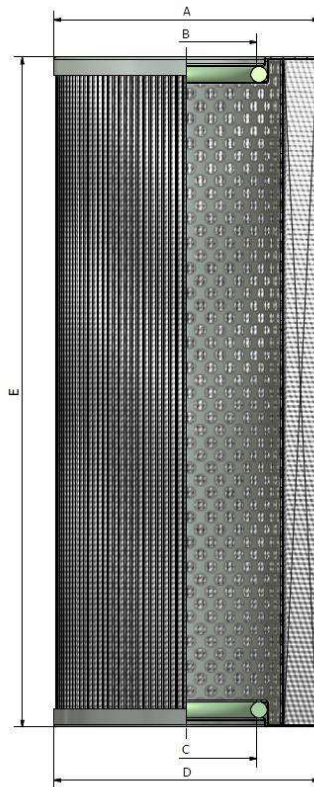
Interchange Element Data Sheet

Data sheet created using the Parker Par Fit Toolkit software.

| | |
|------------------------|--------------|
| Creation Date: | 17-12-2018 |
| Datasheet No: | DS1393W |
| Parker Part No: | PR4512Q |
| OEM: | DIN Standard |
| OEM Part No: | DIN0630R02QV |

Product Dimensions

| | | | |
|---------------|-------|---------------|-------|
| A (mm) | 134.0 | (inch) | 5.28 |
| B (mm) | 70.5 | (inch) | 2.78 |
| C (mm) | 70.5 | (inch) | 2.78 |
| D (mm) | 134.0 | (inch) | 5.28 |
| E (mm) | 400.0 | (inch) | 15.75 |



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): | 0.45 bar @ 630 l/min |
| Tested to ISO3968 @ 32 cSt | 6.53 psi @ 138.58 gp |
| Efficiency: | >Beta 200 @ N/A microns & greater >Beta 1000 @ 4.5 microns & greater |
| Minimum Collapse Pressure: | >10 bar |
| Tested to ISO2941 | >145 psi |
| Dirt Holding Capacity acc. to ISO16889 | 251.8 gram @ 4 bar terminal pressure drop 251.8 gram @ 58 psi terminal pressure drop |