

Interchange Element Data Sheet

Data sheet created using the Parker Par Fit Toolkit software.

| | |
|------------------------|----------------------|
| Creation Date: | 03/08/2018 |
| Datasheet No: | DS254W |
| Parker Part No: | 939747Q |
| OEM: | Bosch / Eppensteiner |
| OEM Part No: | 2.0030.H10XL-A00-0- |

Product Dimensions

| | | | |
|---------------|-------|---------------|------|
| A (mm) | 80.0 | (inch) | 3.15 |
| B (mm) | 42.2 | (inch) | 1.66 |
| D (mm) | 80 | (inch) | 3.15 |
| E (mm) | 248.0 | (inch) | 9.76 |



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): | bar @ l/min |
| Tested to ISO3968 @ 32 cSt | psi @ gpm |
| Efficiency: | >Beta 200 @ 10 microns & greater >Beta 1000 @ 12 microns & greater |
| Minimum Collapse Pressure: | >30 bar |
| Tested to ISO2941 | >435 psi |
| Dirt Holding Capacity acc. to ISO16889 | |