

Interchange Element Data Sheet

Data sheet created using the Parker Par Fit Toolkit software.

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|------------------------|----------------|
| Creation Date: | 17-12-2018 |
| Datasheet No: | DS1061W |
| Parker Part No: | 943647Q |
| OEM: | MP Filtri |
| OEM Part No: | HP3203A10VH&AH |

Product Dimensions

| | | | |
|---------------|-------|---------------|-------|
| A (mm) | 78.0 | (inch) | 3.07 |
| B (mm) | 40.2 | (inch) | 1.58 |
| D (mm) | 78.0 | (inch) | 3.07 |
| E (mm) | 375.0 | (inch) | 14.76 |



Construction Materials

| | |
|--------------------------------|---|
| Seal(s): | FPM: Fluoroelastomer |
| Top Endcap: | Steel tin plated |
| Bottom Endcap: | Steel tin plated |
| Inner Support Cylinder: | Mild steel tin plated |
| Filter Media: | Multilayer fibreglass with coated mesh on the inflow side and stainless steel mesh on the outlet side |

Calculated Performance Criteria

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|---|--|
| Differential Pressure (Δp): | 0.46 bar @ 600 l/min |
| Tested to ISO3968 @ 32 cSt | 6.67 psi @ 131.98 gp |
| Efficiency: | >Beta 200 @ 10 microns & greater >Beta 1000 @ 12 microns & greater |
| Minimum Collapse Pressure: | >210 bar |
| Tested to ISO2941 | >3046 psi |
| Dirt Holding Capacity acc. to ISO16889 | >65.9 gram @ 7 bar terminal pressure drop >65.9 gram @ 102 psi terminal pressure drop |