



Interchange Element Data Sheet

Data sheet created using the Parker Par Fit Toolkit software.

Creation Date: 17-12-2018

Datasheet No: DS140W

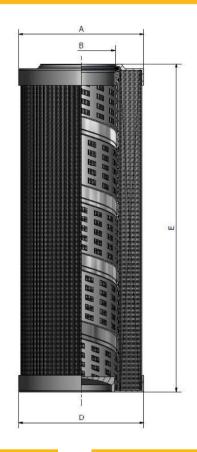
Parker Part No: PR3440Q

OEM: Pall

OEM Part No: HC9600FKT4H&Z

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| A (mm) | 80.0 | (inch) | 3.15 |
|--------|-------|--------|------|
| B (mm) | 43.2 | (inch) | 1.70 |
| D (mm) | 80.0 | (inch) | 3.15 |
| E (mm) | 116.0 | (inch) | 4.57 |





Construction Materials

| Seal(s): | FPM: Fluoroelastomer | | | | |
|-------------------------|------------------------------------------------------|--|--|--|--|
| Top Endcap: | Glass reinforced nylon | | | | |
| Bottom Endcap: | Glass reinforced nylon | | | | |
| 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 @ 140 l/minTested to ISO3968 @ 32 cSt6.53 psi @ 30.80 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

>23.0 gram @ 7 bar terminal pressure drop >23.0 gram @ 102 psi terminal pressure drop

