



## Interchange Element Data Sheet

Data sheet created using the Parker Par Fit Toolkit software.

**Creation Date:** 17-12-2018

Datasheet No: DS420W

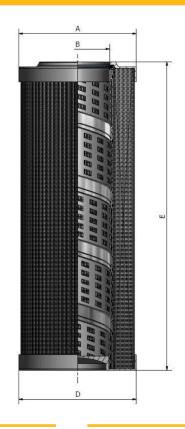
Parker Part No: 937067Q

**OEM:** Hydac

OEM Part No: 0280D003BH3HC

## **Product Dimensions**

A (mm)	69.0	(inch)	2.72
B (mm)	34.2	(inch)	1.35
D (mm)	69.0	(inch)	2.72
E (mm)	356.0	(inch)	14.02





## **Construction Materials**

Seal(s):FPM: FluoroelastomerDifferential Pressure (Δp):0.00 bar @ 0 l/minTop Endcap:Steel tin platedTested to ISO3968 @ 32 cSt0.00 psi @ 0.00 gpm

Efficiency: >Beta 200 @ N/A microns & greater

Bottom Endcap: Steel tin plated >Beta 1000 @ 4.5 microns & greater

Inner Support Cylinder:Mild steel tin platedMinimum Collapse Pressure:>210 barFilter Media:Multilayer fibreglass withTested to ISO2941>3046 psi

coated mesh on the inflow side and stainless steel mesh on the outlet side

Dirt Holding Capacity acc. to ISO16889

0.0 gram @ 0 bar terminal pressure drop



**Calculated Performance Criteria** 

0.0 gram @ 0 psi terminal pressure drop