

Interchange Element Data Sheet

Data sheet created using the Parker Par Fit Toolkit software.

Creation Date: 05/09/2018

Datasheet No:

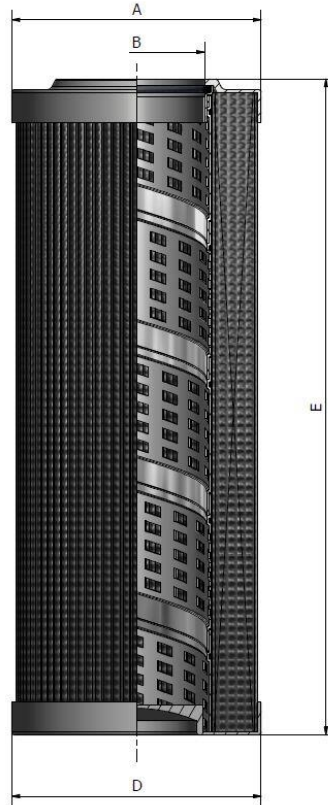
Parker Part No: 942131Q

OEM: Hydac

OEM Part No: 0055D003BN4HC/V

Product Dimensions

A (mm)	54.9	(inch)	2.16
B (mm)	25.9	(inch)	1.02
D (mm)	54.9	(inch)	2.16
E (mm)	116.3	(inch)	4.58



Construction Materials

Seal(s): FKM: Fluorocarbon

Top Endcap: Steel

Bottom Endcap: Steel

Inner Support Cylinder: Steel tin plated

Filter Media: Multilayer fiberglass with epoxy coated mesh on both sides

Calculated Performance Criteria

Differential Pressure (Δp): bar @ l/min

Tested to ISO3968 @ 32 cSt psi @ gpm

Efficiency >Beta 200 @ 4 microns & greater
>Beta 1000 @ 5 microns & greater

Minimum Collapse Pressure: >20 bar

Tested to ISO2941 >290 psi

Dirt Holding Capacity acc. to ISO16889
