



Interchange Element Data Sheet

Data sheet created using the Parker Par Fit Toolkit software.

Creation Date: 05/09/2018

Datasheet No:

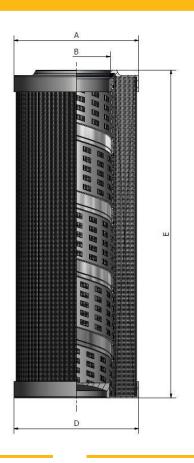
Parker Part No: PR3094

OEM: Hydac

OEM Part No: 0110D005BH3HC

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A (mm)	47.0	(inch)	1.85
B (mm)	22.9	(inch)	0.90
D (mm)	47.0	(inch)	1.85
E (mm)	152.9	(inch)	6.02





Construction Materials

Seal(s): FKM: Fluorocarbon

Top Endcap: Steel zinc plated

Bottom Endcap: Steel zinc plated

Inner Support Cylinder: Steel tin plated (wrapped)

Filter Media: Multilayer fiberglass with coated mesh on the inflow side and stainless steel

mesh on the outlet side

Calculated Performance Criteria

Differential Pressure (\Delta p): bar @ I/min **Tested to ISO3968 @ 32 cSt** psi @ gpm

>Beta 200 @ 5 microns & greater >Beta 1000 @ 7 microns & greater

Minimum Collapse Pressure: >207 bar
Tested to ISO2941 >3000 psi

Dirt Holding Capacity acc. to ISO16889

