



## Interchange Element Data Sheet

Data sheet created using the Parker Par Fit Toolkit software.

**Creation Date:** 05/09/2018

**Datasheet No:** 

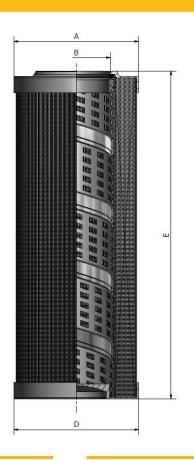
Parker Part No: PR3095

**OEM:** Hydac

OEM Part No: 0110D010BH3HC

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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

**Efficiency** >Beta 200 @ 9 microns & greater >Beta 1000 @ 12 microns & greater

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

**Dirt Holding Capacity acc. to ISO16889** 

