



## Interchange Element Data Sheet

Data sheet created using the Parker Par Fit Toolkit software.

Creation Date: 17-12-2018

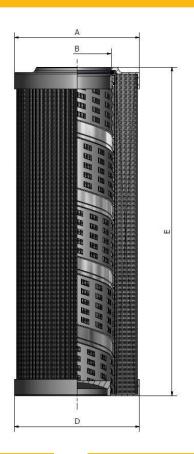
Datasheet No: DS531W

Parker Part No: 937064Q

OEM: Hydac

OEM Part No: 0140D010BN3HC

Product Dimensions			
A (mm)	47.0	(inch)	1.85
B (mm)	22.2	(inch)	0.87
D (mm)	47.0	(inch)	1.85
E (mm)	193.0	(inch)	7.60





Construction Materials		
Seal(s):	FPM: Fluoroelastomer	
Top Endcap:	Mild steel tin plated	
Bottom Endcap:	Mild steel tin plated	
Inner Support Cylinder:	Mild steel tin plated	
Filter Media:	Multilayer fibreglass with coated mesh on both sides	

## **Calculated Performance Criteria**

 Differential Pressure (Δp):
 0.18 bar @ 60 l/min

 Tested to ISO3968 @ 32 cSt
 2.61 psi @ 13.20 gpm

Efficiency: >Beta 200 @ 10 microns & greater

>Beta 1000 @ 12 microns & greater

Minimum Collapse Pressure: >20 bar Tested to ISO2941 >290 psi

**Dirt Holding Capacity acc. to ISO16889** 

12.1 gram @ 5 bar terminal pressure drop12.1 gram @ 73 psi terminal pressure drop

