



Interchange Element Data Sheet

Data sheet created using the Parker Par Fit Toolkit software.

Creation Date: 03/08/2018

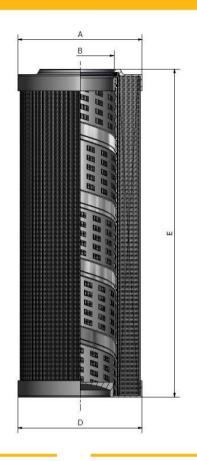
Datasheet No: DS550W

Parker Part No: PR3115Q

OEM: Hydac

OEM Part No: 0160D005BN3HC

Product Dimensions			
A (mm)	69.0	(inch)	2.72
B (mm)	34.2	(inch)	1.35
D (mm)	69	(inch)	2.72
E (mm)	114.0	(inch)	4.49





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 (\Delta p): 0.28 bar @ 1/min **Tested to ISO3968** @ **32 cSt** 4.06 psi @ gpm

Efficiency: >Beta 200 @ 6 microns & greater

>Beta 1000 @ 7 microns & greater

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

Dirt Holding Capacity acc. to ISO16889

8.4 gram @ 7 bar terminal pressure drop8.4 gram @ 102 psi terminal pressure drop

