

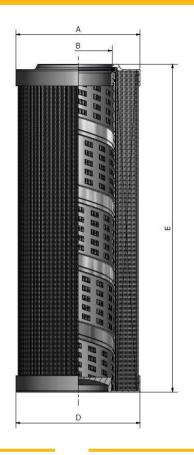


Interchange Element Data Sheet

Data sheet created using the Parker Par Fit Toolkit software.

Creation Date: 03/08/2018 **Datasheet No: DS503W** Parker Part No: PR3033Q OEM: Hydac 0030D010BN3HC **OEM Part No:**

Product Dimensions			
A (mm)	35.0	(inch)	1.38
B (mm)	12.8	(inch)	0.50
D (mm)	35	(inch)	1.38
E (mm)	94.0	(inch)	3.70





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): 0.39 bar @ 40 l/min 5.60 psi @ 8.80 gpm Tested to ISO3968 @ 32 cSt

Efficiency: >Beta 200 @ 10 microns & greater >Beta 1000 @ 12 microns & greater

>20 bar

Minimum Collapse Pressure: Tested to ISO2941 >290 psi

Dirt Holding Capacity acc. to ISO16889

>4.4 gram @ 7 bar terminal pressure drop >4.4 gram @ 102 psi terminal pressure drop

