

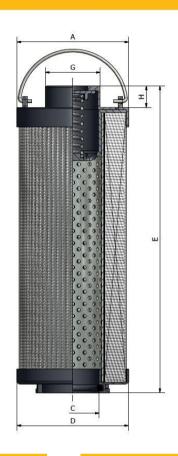


Interchange Element Data Sheet

Data sheet created using the Parker Par Fit Toolkit software.

Creation Date:	03/08/2018
Datasheet No:	DS653W
Parker Part No:	938255Q
OEM:	Hydac
OEM Part No:	0030R010BN4HC
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Product Dimensions			
A (mm)	35.0	(inch)	1.38
C (mm)	12.2	(inch)	0.48
D (mm)	35	(inch)	1.38
E (mm)	105.0	(inch)	4.13
G (mm)	17.9	(inch)	0.70
H (mm)	10.0	(inch)	0.39
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Construction Materials

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

Calculated Performance Criteria

 Differential Pressure (∆p):
 0.26 bar @ 20 l/min

 Tested to ISO3968 @ 32 cSt
 3.77 psi @ 4.40 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

2.5 gram @ 4 bar terminal pressure drop2.5 gram @ 58 psi terminal pressure drop

