

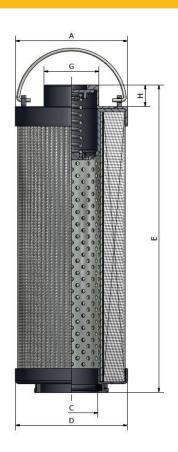


Interchange Element Data Sheet

Data sheet created using the Parker Par Fit Toolkit software.

Creation Date: 17-12-2018 **Datasheet No: DS707W** 938287Q **Parker Part No:** OEM: Hydac OFM Part No: 0500R010RN4HC

OEW Part No:		0500R010BN4HC	
Product Dimensions			
A (mm)	94.5	(inch)	3.72
C (mm)	48.2	(inch)	1.90
D (mm)	94.5	(inch)	3.72
E (mm)	275.0	(inch)	10.83
G (mm)	45.8	(inch)	1.80
H (mm)	13.5	(inch)	0.53





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

0.41 bar @ 600 l/min Differential Pressure (Δp): Tested to ISO3968 @ 32 cSt 5.95 psi @ 131.98 gp

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

48.5 gram @ 4 bar terminal pressure drop 48.5 gram @ 58 psi terminal pressure drop

