

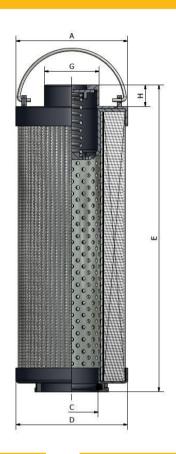


Interchange Element Data Sheet

Data sheet created using the Parker Par Fit Toolkit software.

Creation Date:	03/08/2018		
Datasheet No:	DS706W		
Parker Part No:	938286Q		
OEM:	Hydac		
OEM Part No:	0500R005BN4HC		
Product Dimensions			

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

 Differential Pressure (Δp):
 0.45 bar @ 350 l/min

 Tested to ISO3968 @ 32 cSt
 6.53 psi @ 76.99 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

76.9 gram @ 4 bar terminal pressure drop 76.9 gram @ 58 psi terminal pressure drop

