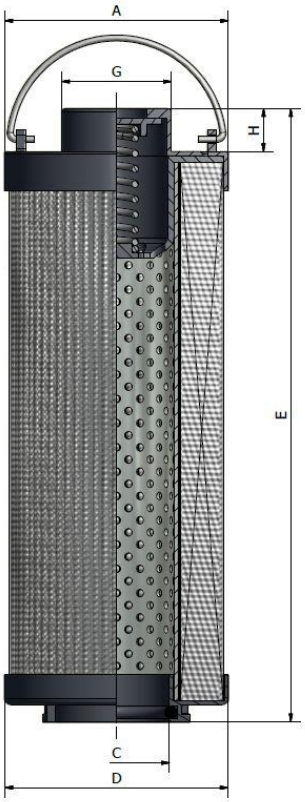
PAR FIT™

Interchange Element Data Sheet

Data sheet created using the Parker Par Fit Toolkit software.

Creation Date:	03/08/2018
Datasheet No:	DS708W
Parker Part No:	938288Q
OEM:	Hydac
OEM Part No:	0500R020BN4HC



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): 0.47 bar @ 750 l/min
Tested to ISO3968 @ 32 cSt 6.82 psi @ 164.98 gp

Efficiency: >Beta 200 @ 20 microns & greater
>Beta 1000 @ 22 microns & greater

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

Dirt Holding Capacity acc. to ISO16889

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