

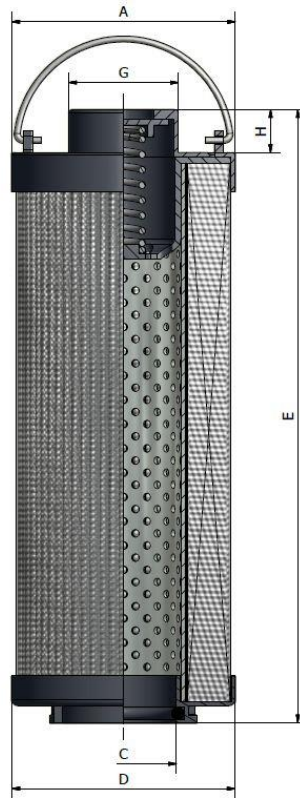
Interchange Element Data Sheet

Data sheet created using the Parker Par Fit Toolkit software.

Creation Date:	03/08/2018
Datasheet No:	DS669W
Parker Part No:	938271Q
OEM:	Hydac
OEM Part No:	0160R010BN4HC

Product Dimensions

A (mm)	73.5	(inch)	2.89
C (mm)	34.5	(inch)	1.36
D (mm)	73.5	(inch)	2.89
E (mm)	144.0	(inch)	5.67
G (mm)	36.0	(inch)	1.42
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):	0.41 bar @ 160 l/min
Tested to ISO3968 @ 32 cSt	5.95 psi @ 35.20 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	12.8 gram @ 4 bar terminal pressure drop 12.8 gram @ 58 psi terminal pressure drop