

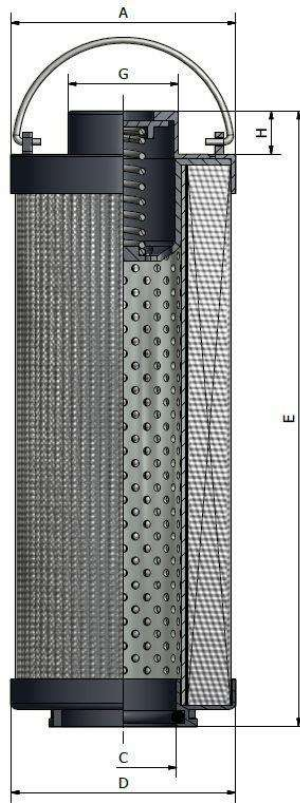
## Interchange Element Data Sheet

Data sheet created using the Parker Par Fit Toolkit software.

<b>Creation Date:</b>	17-12-2018
<b>Datasheet No:</b>	DS670W
<b>Parker Part No:</b>	938272Q
<b>OEM:</b>	Hydac
<b>OEM Part No:</b>	0160R020BN4HC

### Product Dimensions

<b>A (mm)</b>	73.5	<b>(inch)</b>	2.89
<b>C (mm)</b>	34.5	<b>(inch)</b>	1.36
<b>D (mm)</b>	73.5	<b>(inch)</b>	2.89
<b>E (mm)</b>	144.0	<b>(inch)</b>	5.67
<b>G (mm)</b>	36.0	<b>(inch)</b>	1.42
<b>H (mm)</b>	13.5	<b>(inch)</b>	0.53



### Construction Materials

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

### Calculated Performance Criteria

<b>Differential Pressure (<math>\Delta p</math>):</b>	0.38 bar @ 160 l/min
<b>Tested to ISO3968 @ 32 cSt</b>	5.51 psi @ 35.20 gpm
<b>Efficiency:</b>	>Beta 200 @ 20 microns & greater >Beta 1000 @ 22 microns & greater
<b>Minimum Collapse Pressure:</b>	>20 bar
<b>Tested to ISO2941</b>	>290 psi
<b>Dirt Holding Capacity acc. to ISO16889</b>	10.3 gram @ 4 bar terminal pressure drop 10.3 gram @ 58 psi terminal pressure drop