

# Interchange Element Data Sheet

Data sheet created using the Parker Par Fit Toolkit software.

<b>Creation Date:</b>	03/08/2018
<b>Datasheet No:</b>	DS415W
<b>Parker Part No:</b>	937066Q
<b>OEM:</b>	Hydac
<b>OEM Part No:</b>	0140D020BN3HC

### Product Dimensions

<b>A (mm)</b>	47.0	<b>(inch)</b>	1.85
<b>B (mm)</b>	22.2	<b>(inch)</b>	0.87
<b>D (mm)</b>	47	<b>(inch)</b>	1.85
<b>E (mm)</b>	193.0	<b>(inch)</b>	7.60



### Construction Materials

<b>Seal(s):</b>	FPM: Fluoroelastomer
<b>Top Endcap:</b>	Mild steel tin plated
<b>Bottom Endcap:</b>	Mild steel tin plated
<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>	0.00 bar @ 0 l/min
<b>Tested to ISO3968 @ 32 cSt</b>	0.00 psi @ 0.00 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>	0.0 gram @ 0 bar terminal pressure drop 0.0 gram @ 0 psi terminal pressure drop