

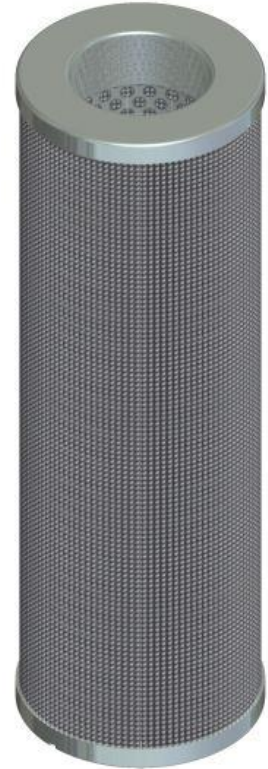
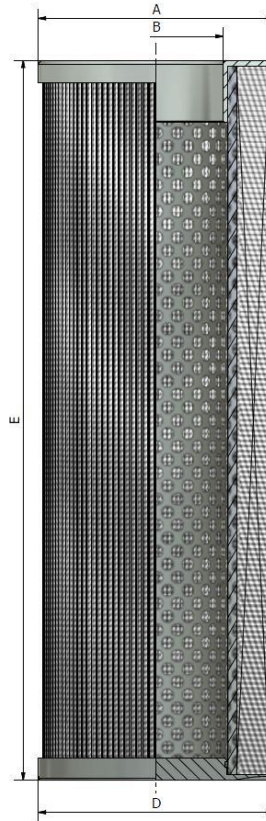
# Interchange Element Data Sheet

Data sheet created using the Parker Par Fit Toolkit software.

<b>Creation Date:</b>	05/09/2018
<b>Datasheet No:</b>	
<b>Parker Part No:</b>	PR2862Q
<b>OEM:</b>	Mahle
<b>OEM Part No:</b>	Pi2130SM3

### Product Dimensions

<b>A (mm)</b>	83.6	<b>(inch)</b>	3.29
<b>B (mm)</b>	47.5	<b>(inch)</b>	1.87
<b>D (mm)</b>	83.6	<b>(inch)</b>	3.29
<b>E (mm)</b>	254.8	<b>(inch)</b>	10.03



### Construction Materials

<b>Seal(s):</b>	N/A
<b>Top Endcap:</b>	Steel
<b>Bottom Endcap:</b>	Steel
<b>Inner Support Cylinder:</b>	Steel
<b>Filter Media:</b>	Multilayer fiberglass with epoxy coated mesh on both sides

### Calculated Performance Criteria

<b>Differential Pressure (<math>\Delta p</math>):</b>	bar @ l/min
<b>Tested to ISO3968 @ 32 cSt</b>	psi @ gpm
<b>Efficiency</b>	>Beta 200 @ 4 microns & greater >Beta 1000 @ 5 microns & greater
<b>Minimum Collapse Pressure:</b>	>30 bar
<b>Tested to ISO2941</b>	>435 psi
<b>Dirt Holding Capacity acc. to ISO16889</b>	