

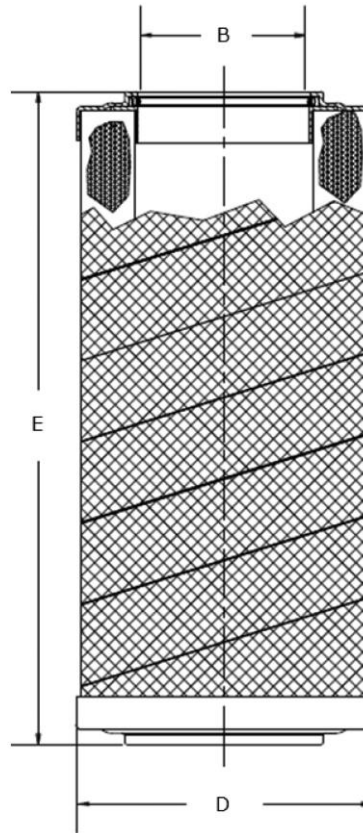
## Interchange Element Data Sheet

Data sheet created using the Parker Par Fit Toolkit software.

|                        |                 |
|------------------------|-----------------|
| <b>Creation Date:</b>  | 02/10/2018      |
| <b>Datasheet No:</b>   |                 |
| <b>Parker Part No:</b> | 936715Q         |
| <b>OEM:</b>            | Parker Original |
| <b>OEM Part No:</b>    | 80CN-1          |

### Product Dimensions

|               |       |               |      |
|---------------|-------|---------------|------|
| <b>B (mm)</b> | 56.0  | <b>(inch)</b> | 2.20 |
| <b>D (mm)</b> | 96.5  | <b>(inch)</b> | 3.80 |
| <b>E (mm)</b> | 214.6 | <b>(inch)</b> | 8.45 |



### Construction Materials

|                       |   |
|-----------------------|---|
| <b>Seal(s):</b>       | FKM: Fluorocarbon                                 |
| <b>Top Endcap:</b>    | Glass reinforced nylon                            |
| <b>Bottom Endcap:</b> | Glass reinforced nylon                            |
| <b>Filter Media:</b>  | Multilayer fiberglass with PBT 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 @ 16 microns & greater<br>>Beta 1000 @ 20 microns & greater |
| <b>Minimum Collapse Pressure:</b>                     | >10 bar   |
| <b>Tested to ISO2941</b>                              | >150 psi  |
| <b>Dirt Holding Capacity acc. to ISO16889</b>         |   |