Parker Original



Interchange Element Data Sheet

Data sheet created using the Parker Par Fit Toolkit software.

Creation Date: 05/09/2018

Datasheet No:

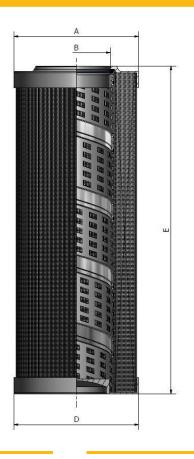
Parker Part No: 170-Z-220A

OEM: Parker Original

OEM Part No: 100 series Arlon

Product Dimensions

B (mm)	19.1	(inch)	0.75
D (mm)	55.9	(inch)	2.20
E (mm)	121.9	(inch)	4.80





Construction Materials

Seal(s):
NBR: Nitrile

Top Endcap:
Steel zinc plated

Bottom Endcap:
Steel zinc plated

Inner Support Cylinder:
Steel tin plated

Multilayer fiberglass with epoxy coated mesh on both

sides

Calculated Performance Criteria

Differential Pressure (Δp): bar @ I/min Tested to ISO3968 @ 32 cSt psi @ gpm

Efficiency >Beta 200 @ 4 (nominal) microns & greate >Beta 1000 @ 5 microns & greater

>290 psi

Minimum Collapse Pressure: >20 bar

Dirt Holding Capacity acc. to ISO16889

Tested to ISO2941

