

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-123H
OEM:	Parker Original
OEM Part No:	100 series Arlon

Product Dimensions

B (mm)	19.1	(inch)	0.75
D (mm)	55.1	(inch)	2.17
E (mm)	67.1	(inch)	2.64



Construction Materials

Seal(s):	FKM: Fluorocarbon
Top Endcap:	Steel zinc plated
Bottom Endcap:	Steel zinc plated
Inner Support Cylinder:	Steel tin plated
Filter Media:	Multilayer fiberglass with epoxy coated mesh on both sides

Calculated Performance Criteria

Differential Pressure (Δp):	bar @ l/min
Tested to ISO3968 @ 32 cSt	psi @ gpm
Efficiency	>Beta 200 @ 15.5 microns & greater >Beta 1000 @ 20 microns & greater
Minimum Collapse Pressure:	>20 bar
Tested to ISO2941	>290 psi
Dirt Holding Capacity acc. to ISO16889	