

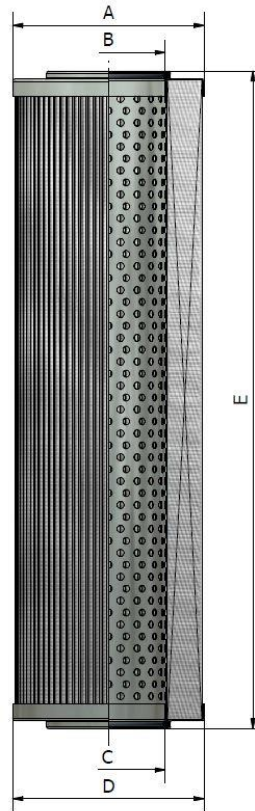
Interchange Element Data Sheet

Data sheet created using the Parker Par Fit Toolkit software.

Creation Date:	05/09/2018
Datasheet No:	
Parker Part No:	FTAE1B10Q
OEM:	Parker Original
OEM Part No:	FTAE

Product Dimensions

A (mm)	45.2	(inch)	1.78
B (mm)	25.9	(inch)	1.02
C (mm)	25.9	(inch)	1.02
D (mm)	45.2	(inch)	1.78
E (mm)	118.4	(inch)	4.66



Construction Materials

Seal(s):	FKM: Fluorocarbon
Top Endcap:	Glass reinforced nylon
Bottom Endcap:	Glass reinforced nylon
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 @ 9 microns & greater >Beta 1000 @ 12 microns & greater
Minimum Collapse Pressure:	>10 bar
Tested to ISO2941	>150 psi
Dirt Holding Capacity acc. to ISO16889	