

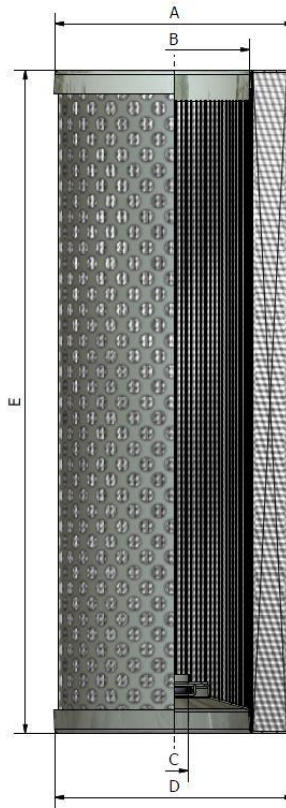
Interchange Element Data Sheet

Data sheet created using the Parker Par Fit Toolkit software.

Creation Date:	05/09/2018
Datasheet No:	
Parker Part No:	937781Q
OEM:	Parker Original
OEM Part No:	IN-8

Product Dimensions

A (mm)	105.9	(inch)	4.17
B (mm)	72.1	(inch)	2.84
D (mm)	105.9	(inch)	4.17
E (mm)	464.6	(inch)	18.29



Construction Materials

Seal(s):	NBR: Nitrile
Top Endcap:	Steel tin plated
Bottom Endcap:	Steel tin 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 @ 9 microns & greater >Beta 1000 @ 12 microns & greater
Minimum Collapse Pressure:	>10 bar
Tested to ISO2941	>150 psi
Dirt Holding Capacity acc. to ISO16889	