

Interchange Element Data Sheet

Data sheet created using the Parker Par Fit Toolkit software.

Creation Date:	05/09/2018
Datasheet No:	
Parker Part No:	934983Q
OEM:	Parker Original
OEM Part No:	15P-1

Product Dimensions

A (mm)	45.0	(inch)	1.77
B (mm)	25.4	(inch)	1.00
D (mm)	45.0	(inch)	1.77
E (mm)	114.3	(inch)	4.50



Construction Materials

Seal(s):	FKM: Fluorocarbon
Top Endcap:	Steel zinc plated
Bottom Endcap:	Steel zinc plated
Inner Support Cylinder:	Mild steel tin plated
Filter Media:	Multilayer fiberglass with coated mesh on the inflow side and stainless steel mesh on the outlet side

Calculated Performance Criteria

Differential Pressure (Δp):	bar @ l/min
Tested to ISO3968 @ 32 cSt	psi @ gpm
Efficiency	>Beta 200 @ 16 microns & greater >Beta 1000 @ 20 microns & greater
Minimum Collapse Pressure:	>138 bar
Tested to ISO2941	>2000 psi
Dirt Holding Capacity acc. to ISO16889	