

Interchange Element Data Sheet

Data sheet created using the Parker Par Fit Toolkit software.

Creation Date:	05/09/2018
Datasheet No:	
Parker Part No:	G01434Q
OEM:	Parker Original
OEM Part No:	14P-2

Product Dimensions

A (mm)	96.5	(inch)	3.80
B (mm)	26.2	(inch)	1.03
D (mm)	96.5	(inch)	3.80
E (mm)	212.3	(inch)	8.36



Construction Materials

Seal(s):	NBR: Nitrile
Top Endcap:	Mild steel tin plated
Bottom Endcap:	Mild steel tin 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):	0.29 bar @ 40 l/min
Tested to ISO3968 @ 32 cSt	4.21 psi @ 8.80 gpm
Efficiency	>Beta 200 @ 10 microns & greater >Beta 1000 @ microns & greater
Minimum Collapse Pressure:	>207 bar
Tested to ISO2941	>3000 psi
Dirt Holding Capacity acc. to ISO16889	