

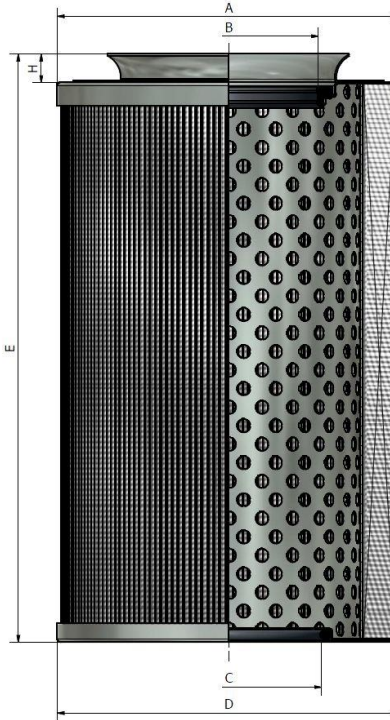
Interchange Element Data Sheet

Data sheet created using the Parker Par Fit Toolkit software.

Creation Date:	05/09/2018
Datasheet No:	
Parker Part No:	G01098Q
OEM:	Parker Original
OEM Part No:	34P-2

Product Dimensions

A (mm)	95.5	(inch)	3.76
B (mm)	63.0	(inch)	2.48
D (mm)	95.5	(inch)	3.76
E (mm)	319.5	(inch)	12.58
H (mm)	10.5	(inch)	0.41



Construction Materials

Seal(s):	NBR: Nitrile
Top Endcap:	Glass reinforced nylon
Bottom Endcap:	Mild steel tin plated
Inner Support Cylinder:	Mild steel tin plated
Filter Media:	Multilayer fiberglass with epoxy coated mesh on both sides

Calculated Performance Criteria

Differential Pressure (Δp):	0.27 bar @ 240 l/min
Tested to ISO3968 @ 32 cSt	3.92 psi @ 52.79 gpm
Efficiency	>Beta 200 @ 10 microns & greater >Beta 1000 @ microns & greater
Minimum Collapse Pressure:	>20 bar
Tested to ISO2941	>290 psi
Dirt Holding Capacity acc. to ISO16889	80.4 gram @ 7 bar terminal pressure drop 80.4 gram @ 102 psi terminal pressure drop