

Interchange Element Data Sheet

Data sheet created using the Parker Par Fit Toolkit software.

Creation Date: 17-12-2018

Datasheet No: DS1075W

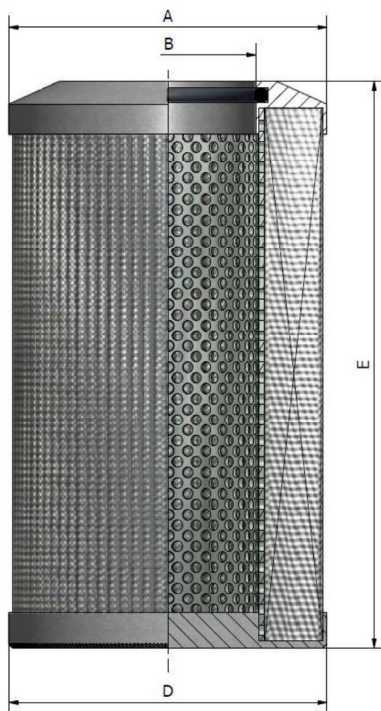
Parker Part No: 943619Q

OEM: MP Filtri

OEM Part No: HP0652A10VH&AH

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)	114.0	(inch)	4.49



Construction Materials

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

Calculated Performance Criteria

Differential Pressure (Δp):	0.33 bar @ 50 l/min
Tested to ISO3968 @ 32 cSt	4.84 psi @ 11.00 gpm
Efficiency:	>Beta 200 @ 10 microns & greater >Beta 1000 @ 12 microns & greater
Minimum Collapse Pressure:	>210 bar
Tested to ISO2941	>3046 psi
Dirt Holding Capacity acc. to ISO16889	>7.6 gram @ 7 bar terminal pressure drop >7.6 gram @ 102 psi terminal pressure drop