

Interchange Element Data Sheet

Data sheet created using the Parker Par Fit Toolkit software.

Creation Date: 17-12-2018

Datasheet No: DS1103W

Parker Part No: 938339Q

OEM: MP Filtri

OEM Part No: HP0653A10VN&AN

Product Dimensions

A (mm)	45.0	(inch)	1.77
B (mm)	25.5	(inch)	1.00
D (mm)	45.0	(inch)	1.77
E (mm)	209.0	(inch)	8.23



Construction Materials

Seal(s):	FPM: Fluoroelastomer
Top Endcap:	Mild steel tin plated
Bottom Endcap:	Mild steel tin plated
Inner Support Cylinder:	Mild steel tin plated
Filter Media:	Multilayer fibreglass with coated mesh on both sides

Calculated Performance Criteria

Differential Pressure (Δp): 0.46 bar @ 150 l/min
Tested to ISO3968 @ 32 cSt 6.67 psi @ 33.00 gpm

Efficiency: >Beta 200 @ 10 microns & greater
 >Beta 1000 @ 12 microns & greater

Minimum Collapse Pressure: >20 bar
Tested to ISO2941 >290 psi

Dirt Holding Capacity acc. to ISO16889
 >13.8 gram @ 7 bar terminal pressure drop
 >13.8 gram @ 102 psi terminal pressure drop