



## Interchange Element Data Sheet

Data sheet created using the Parker Par Fit Toolkit software.

 Creation Date:
 03/08/2018

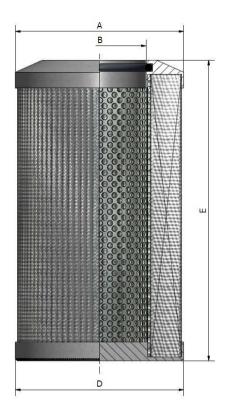
 Datasheet No:
 DS1069W

 Parker Part No:
 943631Q

 OEM:
 MP Filtri

 OEM Part No:
 HP1352A10VH&AH

Product Dimensions			
A (mm)	51.0	(inch)	2.01
B (mm)	27.1	(inch)	1.07
D (mm)	51	(inch)	2.01
E (mm)	234.0	(inch)	9.21





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 (\Delta p):** 0.44 bar @ 200 l/min **Tested to ISO3968 @ 32 cSt** 6.38 psi @ 43.99 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**

>23.0 gram @ 7 bar terminal pressure drop >23.0 gram @ 102 psi terminal pressure drop

