



## Interchange Element Data Sheet

Data sheet created using the Parker Par Fit Toolkit software.

 Creation Date:
 03/08/2018

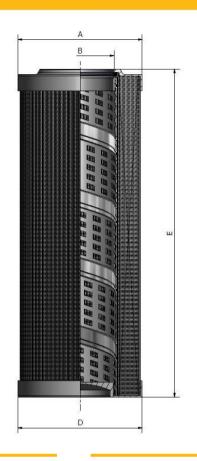
 Datasheet No:
 DS1089W

 Parker Part No:
 943506Q

 OEM:
 MP Filtri

 OEM Part No:
 HP3204A10VN&AN

Product Dimensions			
A (mm)	78.0	(inch)	3.07
B (mm)	40.5	(inch)	1.59
D (mm)	78	(inch)	3.07
E (mm)	520.0	(inch)	20.47





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):
 0.39 bar @ 1000 l/min

 Tested to ISO3968 @ 32 cSt
 5.66 psi @ 219.97 gp

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**

>110.3 gram @ 7 bar terminal pressure drop >110.3 gram @ 102 psi terminal pressure drop

