



## Interchange Element Data Sheet

Data sheet created using the Parker Par Fit Toolkit software.

 Creation Date:
 03/08/2018

 Datasheet No:
 DS998W

 Parker Part No:
 943921Q

 OEM:
 MP Filtri

 OEM Part No:
 MR2503A25V&A

 Product Dimensions

 A (mm)
 106.0
 (inch)
 4.17

B (mm)

C (mm)

D (mm)

E (mm)

72.0

10.2

106.0

260.0

	<u>B</u>	-
<u></u>	1	
	c o	



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

(inch)

(inch)

(inch)

(inch)

2.83

0.40

4.17

10.24

## **Calculated Performance Criteria**

**Differential Pressure (\Delta p):** 0.34 bar @ 350 l/min **Tested to ISO3968 @ 32 cSt** 4.99 psi @ 76.99 gpm

Efficiency: >Beta 200 @ 20 microns & greater

>Beta 1000 @ 22 microns & greater

Minimum Collapse Pressure: >10 bar Tested to ISO2941 >145 psi

## Dirt Holding Capacity acc. to ISO16889

>24.8 gram @ 4 bar terminal pressure drop >24.8 gram @ 58 psi terminal pressure drop

