



Interchange Element Data Sheet

Data sheet created using the Parker Par Fit Toolkit software.

Creation Date: 03/08/2018

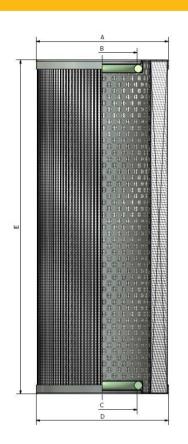
Datasheet No: DS774W

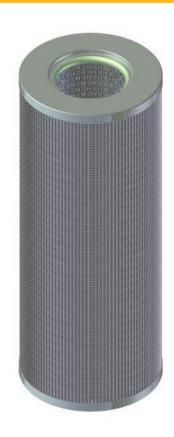
Parker Part No: PR4504Q

OEM: Mahle

OEM Part No: Pi25016RNSMX25

Product Dimensions			
A (mm)	99.0	(inch)	3.90
B (mm)	52.8	(inch)	2.08
C (mm)	52.8	(inch)	2.08
D (mm)	99.0	(inch)	3.90
E (mm)	159.0	(inch)	6.26





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):
 0.33 bar @ 300 l/min

 Tested to ISO3968 @ 32 cSt
 4.79 psi @ 65.99 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

21.9 gram @ 4 bar terminal pressure drop 21.9 gram @ 58 psi terminal pressure drop

