



Interchange Element Data Sheet

Data sheet created using the Parker Par Fit Toolkit software.

Creation Date: 17-12-2018

Datasheet No: DS811W

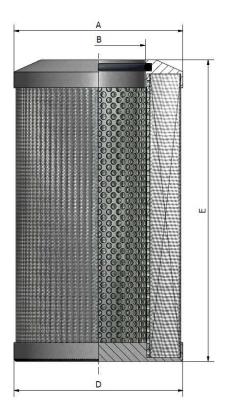
Parker Part No: PR4525Q

OEM: Mahle

OEM Part No: Pi73006DNSMXVST1

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Product Dimensions			
A (mm)	45.0	(inch)	1.77
B (mm)	22.2	(inch)	0.87
D (mm)	45.0	(inch)	1.77
E (mm)	160.0	(inch)	6.30

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

Multilayer fibreglass with coated mesh on the inflow side and stainless steel mesh on the outlet side

Calculated Performance Criteria

 Differential Pressure (Δp):
 0.41 bar @ 80 l/min

 Tested to ISO3968 @ 32 cSt
 5.95 psi @ 17.60 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

>9.9 gram @ 7 bar terminal pressure drop >9.9 gram @ 102 psi terminal pressure drop



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