# 

## -Parker

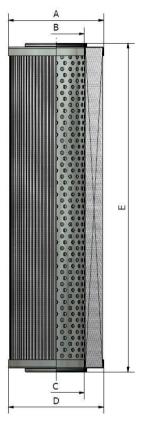
### Interchange Element Data Sheet

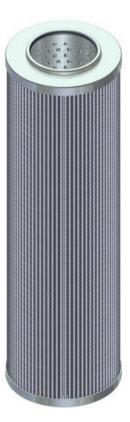
Data sheet created using the Parker Par Fit Toolkit software.

Creation Date:	03/08/2018
Datasheet No:	DS765W
Parker Part No:	PR4500Q
OEM:	Mahle
OEM Part No:	Pi23010RNSMX10

#### **Product Dimensions**

A (mm)	58.0	(inch)	2.28
B (mm)	32.2	(inch)	1.27
C (mm)	32.2	(inch)	1.27
D (mm)	58.0	(inch)	2.28
E (mm)	249.0	(inch)	9.80





#### **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 (∆p):	0.33 bar @ 200 l/min		
Tested to ISO3968 @ 32 cSt	4.79 psi @ 43.99 gpm		
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 >19.7 gram @ 4 bar terminal pressure drop >19.7 gram @ 58 psi terminal pressure drop			

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