



Interchange Element Data Sheet

Data sheet created using the Parker Par Fit Toolkit software.

Creation Date: 03/08/2018

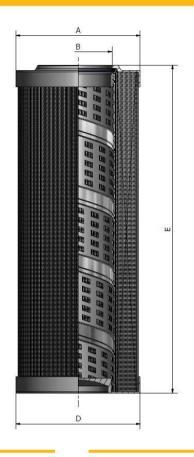
Datasheet No: DS769W

Parker Part No: PR4543Q

OEM: Mahle

OEM Part No: Pi23040DNSMX10

Product Dimensions			
A (mm)	80.0	(inch)	3.15
B (mm)	40.2	(inch)	1.58
D (mm)	80	(inch)	3.15
E (mm)	400.0	(inch)	15.75





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 @ 600 l/min **Tested to ISO3968** @ **32 cSt** 4.79 psi @ 131.98 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

>76.5 gram @ 7 bar terminal pressure drop >76.5 gram @ 102 psi terminal pressure drop

