

-Parker

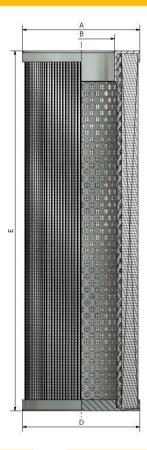
Interchange Element Data Sheet

Data sheet created using the Parker Par Fit Toolkit software.

Creation Date:	03/08/2018
Datasheet No:	DS781W
Parker Part No:	PR2847Q
OEM:	Mahle
OEM Part No:	Pi3111SMX10

Product Dimensions

A (mm)	47.0	(inch)	1.85
B (mm)	25.5	(inch)	1.00
D (mm)	47	(inch)	1.85
E (mm)	245.0	(inch)	9.65





Construction Materials

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): Tested to ISO3968 @ 32 cS	0.37 bar @ 150 l/min 5.37 psi @ 33.00 gpm	
Efficiency: >Beta 200 @ 10 microns & greater >Beta 1000 @ 12 microns & greater		
Minimum Collapse Pressure:>20 barTested to ISO2941>290 psi		
Dirt Holding Capacity acc. to ISO16889 17.2 gram @ 7 bar terminal pressure drop		

17.2 gram @ 102 psi terminal pressure drop



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