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## -Parker

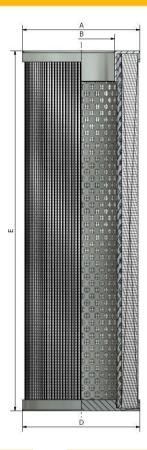
### Interchange Element Data Sheet

Data sheet created using the Parker Par Fit Toolkit software.

Creation Date:	03/08/2018
Datasheet No:	DS790W
Parker Part No:	PR2832Q
OEM:	Mahle
OEM Part No:	Pi4105SMX25

#### **Product Dimensions**

A (mm)	47.0	(inch)	1.85
B (mm)	25.5	(inch)	1.00
D (mm)	47	(inch)	1.85
E (mm)	93.0	(inch)	3.66





#### **Construction Materials**

22110

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):	0.38 bar @ 75 l/min	
Tested to ISO3968 @ 32 cs	5.51 psi @ 16.50 gpm	
Efficiency: >Beta 200 @ 20 microns & greater >Beta 1000 @ 22 microns & greater		
Minimum Collapse Pressu	<b>re:</b> >20 bar	
Tested to ISO2941	>290 psi	
Dirt Holding Capacity acc. to ISO16889 7.0 gram @ 7 bar terminal pressure drop 7.0 gram @ 102 psi terminal pressure drop		

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