



Interchange Element Data Sheet

Data sheet created using the Parker Par Fit Toolkit software.

 Creation Date:
 03/08/2018

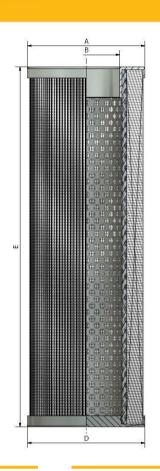
 Datasheet No:
 DS794W

 Parker Part No:
 PR2856Q

 OEM:
 Mahle

 OEM Part No:
 Pi4115SMX25

Product Dimensions			
A (mm)	83.5	(inch)	3.29
B (mm)	47.5	(inch)	1.87
D (mm)	83.5	(inch)	3.29
E (mm)	141.0	(inch)	5.55





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 (Δp):
 0.48 bar @ 400 l/min

 Tested to ISO3968 @ 32 cSt
 6.96 psi @ 87.99 gpm

Efficiency: >Beta 200 @ 20 microns & greater

>Beta 1000 @ 22 microns & greater

Minimum Collapse Pressure: >20 bar Tested to ISO2941 >290 psi

Dirt Holding Capacity acc. to ISO16889

30.0 gram @ 7 bar terminal pressure drop 30.0 gram @ 102 psi terminal pressure drop

