

-Parker

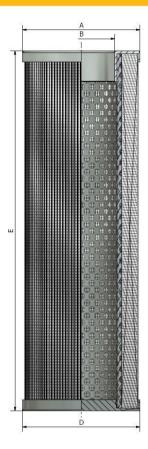
Interchange Element Data Sheet

Data sheet created using the Parker Par Fit Toolkit software.

Creation Date:	03/08/2018
Datasheet No:	DS788W
Parker Part No:	PR2866Q
OEM:	Mahle
OEM Part No:	Pi3230SMXVST10

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)	256.0	(inch)	10.08





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 the inflow side and stainless steel mesh on the outlet side

Calculated Performance Criteria

	Pressure (∆p): SO3968 @ 32 cSt	0.34 bar @ 350 l/min 4.93 psi @ 76.99 gpm		
Efficiency: >Beta 200 @ 10 microns & greater >Beta 1000 @ 12 microns & greater				
		>210 bar >3046 psi		
Dirt Holding Capacity acc. to ISO16889				

52.1 gram @ 7 bar terminal pressure drop 52.1 gram @ 102 psi terminal pressure drop



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