



Interchange Element Data Sheet

Data sheet created using the Parker Par Fit Toolkit software.

Creation Date: 03/08/2018

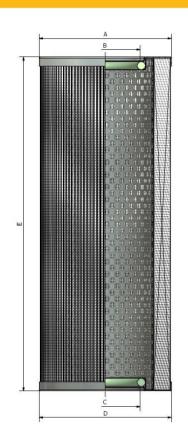
Datasheet No: DS1385W

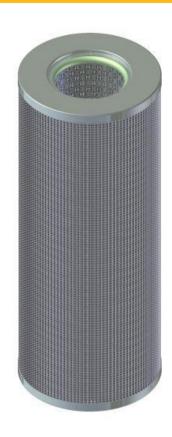
Parker Part No: 940510Q

OEM: DIN Standard

OEM Part No: DIN0250R02QV

Product Dimensions			
A (mm)	99.0	(inch)	3.90
B (mm)	52.8	(inch)	2.08
C (mm)	52.8	(inch)	2.08
D (mm)	99.0	(inch)	3.90
E (mm)	249.0	(inch)	9.80





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 (Δp):0.53 bar @ 250 l/minTested to ISO3968 @ 32 cSt7.69 psi @ 54.99 gpm

Efficiency: >Beta 200 @ N/A microns & greater

>Beta 1000 @ 4.5 microns & greater

Minimum Collapse Pressure: >10 bar Tested to ISO2941 >145 psi

Dirt Holding Capacity acc. to ISO16889

86.1 gram @ 4 bar terminal pressure drop 86.1 gram @ 58 psi terminal pressure drop

