

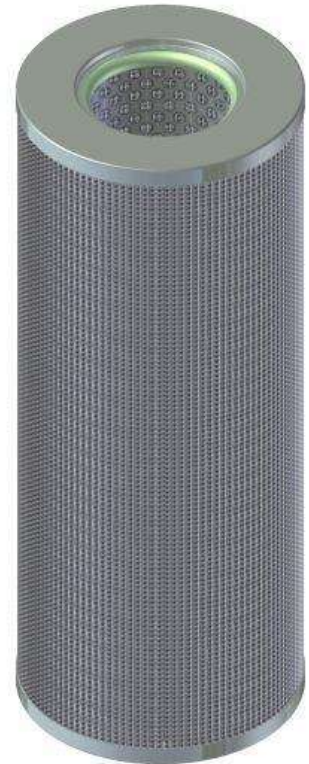
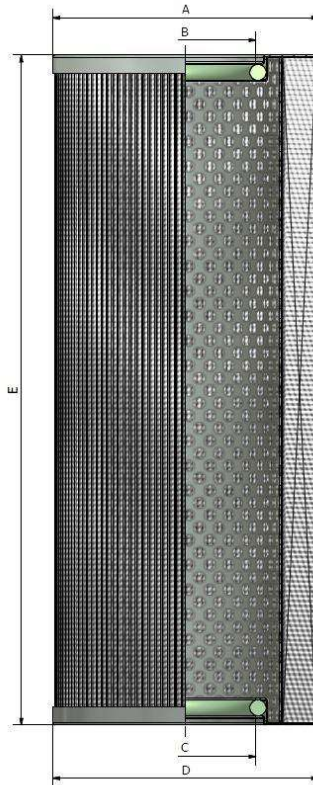
Interchange Element Data Sheet

Data sheet created using the Parker Par Fit Toolkit software.

Creation Date:	17-12-2018
Datasheet No:	DS1391W
Parker Part No:	PR4510Q
OEM:	DIN Standard
OEM Part No:	DIN0400R10QV

Product Dimensions

A (mm)	134.0	(inch)	5.28
B (mm)	70.5	(inch)	2.78
C (mm)	70.5	(inch)	2.78
D (mm)	134.0	(inch)	5.28
E (mm)	250.0	(inch)	9.84



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):	0.17 bar @ 400 l/min
Tested to ISO3968 @ 32 cSt	2.47 psi @ 87.99 gpm
Efficiency:	>Beta 200 @ 10 microns & greater >Beta 1000 @ 12 microns & greater
Minimum Collapse Pressure:	>10 bar
Tested to ISO2941	>145 psi
Dirt Holding Capacity acc. to ISO16889	77.7 gram @ 4 bar terminal pressure drop 77.7 gram @ 58 psi terminal pressure drop