

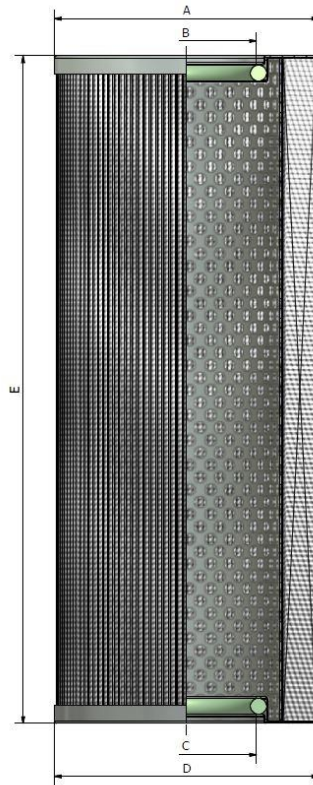
Interchange Element Data Sheet

Data sheet created using the Parker Par Fit Toolkit software.

Creation Date:	03/08/2018
Datasheet No:	DS1397W
Parker Part No:	PR4516Q
OEM:	DIN Standard
OEM Part No:	DIN1000R02QV

Product Dimensions

A (mm)	154.0	(inch)	6.06
B (mm)	90.5	(inch)	3.56
C (mm)	90.5	(inch)	3.56
D (mm)	154.0	(inch)	6.06
E (mm)	400.0	(inch)	15.75



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):	0.65 bar @ 1000 l/min
Tested to ISO3968 @ 32 cSt	9.43 psi @ 219.97 gp
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	281.4 gram @ 4 bar terminal pressure drop 281.4 gram @ 58 psi terminal pressure drop