

-Parker

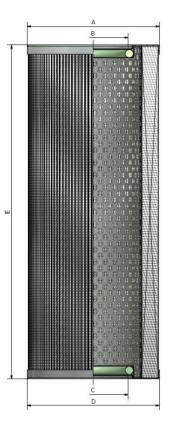
Interchange Element Data Sheet

Data sheet created using the Parker Par Fit Toolkit software.

Creation Date:	03/08/2018
Datasheet No:	DS1382W
Parker Part No:	PR4502Q
OEM:	DIN Standard
OEM Part No:	DIN0160R05QV

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)	159.0	(inch)	6.26





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

	Pressure (∆p): 6O3968 @ 32 cSt	0.37 bar @ 160 l/min 5.37 psi @ 35.20 gpm	
Efficiency: >Beta 200 @ 6 microns & greater >Beta 1000 @ 7 microns & greater			
Minimum C Tested to IS	ollapse Pressure: 6O2941	>10 bar >145 psi	
Dirt Holding Capacity acc. to ISO16889 43.1 gram @ 4 bar terminal pressure drop 43.1 gram @ 58 psi terminal pressure drop			

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