

-Parker

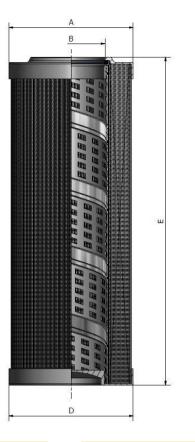
Interchange Element Data Sheet

Data sheet created using the Parker Par Fit Toolkit software.

Creation Date:	03/08/2018
Datasheet No:	DS1425W
Parker Part No:	940524Q
OEM:	DIN Standard
OEM Part No:	DIN0630D02QV

Product Dimensions

A (mm)	100.0	(inch)	3.94
B (mm)	60.2	(inch)	2.37
D (mm)	100	(inch)	3.94
E (mm)	399.0	(inch)	15.71





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 (∆p): Tested to ISO3968 @ 32 cS	0.70 bar @ 630 l/min 10.15 psi @ 138.58 gp		
Efficiency: >Beta 200 @ N/A microns & greater >Beta 1000 @ 4.5 microns & greater			
Minimum Collapse Pressure:>20 barTested to ISO2941>290 psi			
Dirt Holding Capacity acc. to ISO16889			

121.0 gram @ 7 bar terminal pressure drop 121.0 gram @ 102 psi terminal pressure drop



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