



Interchange Element Data Sheet

Data sheet created using the Parker Par Fit Toolkit software.

 Creation Date:
 03/08/2018

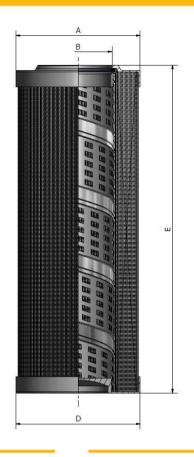
 Datasheet No:
 DS909W

 Parker Part No:
 938240Q

 OEM:
 Internormen / Eaton

 OEM Part No:
 01.E90.10VG.HR.E.V

Product Dimensions			
A (mm)	45.0	(inch)	1.77
B (mm)	22.2	(inch)	0.87
D (mm)	45	(inch)	1.77
E (mm)	174.0	(inch)	6.85





Construction Materials		
Seal(s):	FPM: Fluoroelastomer	
Top Endcap:	Steel tin plated	
Bottom Endcap:	Steel tin plated	
Inner Support Cylinder:	Mild steel tin plated	
Filter Media:	Multilayer fibreglass with coated mesh on the inflow side and stainless steel mesh on the outlet side	

Calculated Performance Criteria

Differential Pressure (Δp):0.38 bar @ 100 l/minTested to ISO3968 @ 32 cSt5.51 psi @ 22.00 gpm

Efficiency: >Beta 200 @ 10 microns & greater

>Beta 1000 @ 12 microns & greater

Minimum Collapse Pressure: >210 bar Tested to ISO2941 >3046 psi

Dirt Holding Capacity acc. to ISO16889

>13.4 gram @ 7 bar terminal pressure drop >13.4 gram @ 102 psi terminal pressure drop

