

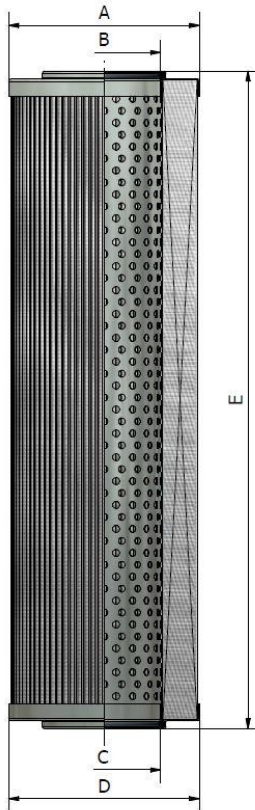
Interchange Element Data Sheet

Data sheet created using the Parker Par Fit Toolkit software.

Creation Date:	03/08/2018
Datasheet No:	DS093W
Parker Part No:	939335Q
OEM:	Mann and Hummel
OEM Part No:	H-20211

Product Dimensions

A (mm)	194.0	(inch)	7.64
B (mm)	118.0	(inch)	4.65
C (mm)	118	(inch)	4.65
D (mm)	194.0	(inch)	7.64
E (mm)	179.5	(inch)	7.07



Construction Materials

Seal(s):	NBR: Perbunan
Top Endcap:	Mild steel tin plated
Bottom Endcap:	Mild steel tin plated
Inner Support Cylinder:	Mild steel tin plated
Filter Media:	Single layer cellulose (paper) with coated mesh on both sides

Calculated Performance Criteria

Differential Pressure (Δp):	bar @ l/min
Tested to ISO3968 @ 32 cSt	psi @ gpm
Efficiency:	>Beta 200 @ 25 (nominal) microns & great >Beta 1000 @ microns & greater
Minimum Collapse Pressure:	>10 bar
Tested to ISO2941	>145 psi
Dirt Holding Capacity acc. to ISO16889	160.7 gram @ 5 bar terminal pressure drop 160.7 gram @ 73 psi terminal pressure drop