

Interchange Element Data Sheet

Data sheet created using the Parker Par Fit Toolkit software.

Creation Date:	17-12-2018
Datasheet No:	DS1063W
Parker Part No:	943643Q
OEM:	MP Filtri
OEM Part No:	HP3202A10VH&AH

Product Dimensions

A (mm)	78.0	(inch)	3.07
B (mm)	40.2	(inch)	1.58
D (mm)	78.0	(inch)	3.07
E (mm)	236.0	(inch)	9.29



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):	0.50 bar @ 400 l/min
Tested to ISO3968 @ 32 cSt	7.25 psi @ 87.99 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	>40.5 gram @ 7 bar terminal pressure drop >40.5 gram @ 102 psi terminal pressure drop