

Interchange Element Data Sheet

Data sheet created using the Parker Par Fit Toolkit software.

Creation Date: 17-12-2018

Datasheet No: DS188W

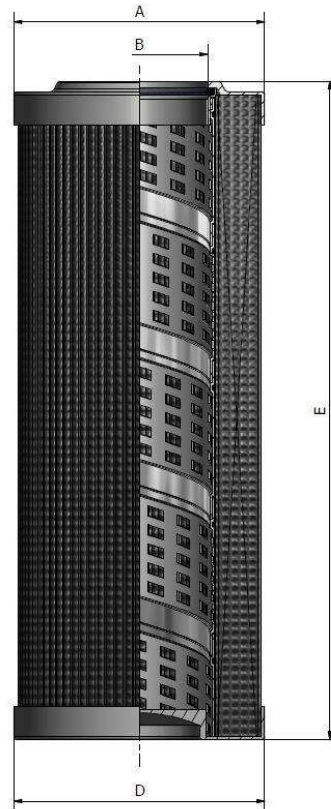
Parker Part No: 930194Q

OEM: Pall

OEM Part No: HC9800FKT8H&Z

Product Dimensions

A (mm)	50.5	(inch)	1.99
B (mm)	24.5	(inch)	0.96
D (mm)	50.5	(inch)	1.99
E (mm)	208.0	(inch)	8.19



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 (Δp): 0.17 bar @ 500 l/min
Tested to ISO3968 @ 32 cSt 2.47 psi @ 109.98 gp

Efficiency: >Beta 200 @ 20 microns & greater
 >Beta 1000 @ 22 microns & greater

Minimum Collapse Pressure: >20 bar

Tested to ISO2941 >290 psi

Dirt Holding Capacity acc. to ISO16889

>21.9 gram @ 7 bar terminal pressure drop

>21.9 gram @ 102 psi terminal pressure drop