

Interchange Element Data Sheet

Data sheet created using the Parker Par Fit Toolkit software.

Creation Date: 17-12-2018

Datasheet No: DS107W

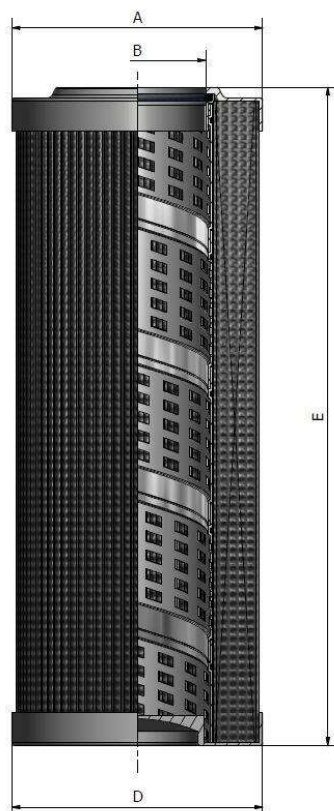
Parker Part No: 925580Q

OEM: Pall

OEM Part No: HC9020FKS4H&Z

Product Dimensions

A (mm)	45.5	(inch)	1.79
B (mm)	25.8	(inch)	1.02
D (mm)	45.5	(inch)	1.79
E (mm)	112.5	(inch)	4.43



Construction Materials

Seal(s):	FPM: Fluoroelastomer
Top Endcap:	Glass reinforced nylon or mil
Bottom Endcap:	Glass reinforced nylon or mil
Inner Support Cylinder:	Mild steel tin plated
Filter Media:	Multilayer fibreglass with coated mesh on both sides

Calculated Performance Criteria

Differential Pressure (Δp):	0.26 bar @ 60 l/min
Tested to ISO3968 @ 32 cSt	3.77 psi @ 13.20 gpm
Efficiency:	>Beta 200 @ 10 microns & greater >Beta 1000 @ 12 microns & greater
Minimum Collapse Pressure:	>20 bar
Tested to ISO2941	>290 psi
Dirt Holding Capacity acc. to ISO16889	>8.1 gram @ 7 bar terminal pressure drop >8.1 gram @ 102 psi terminal pressure drop