Parker HIFE-HFL



Original Element Data Sheet

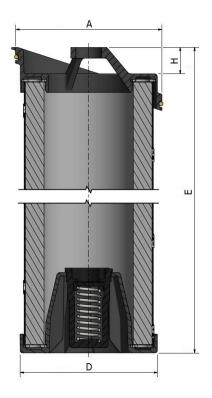
Element Type

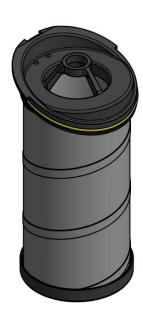
Description GLF3-2-10QI-B-B17

Parker Part No. 944869Q

Dimensional References

A (mm)	129.5	
D (mm)	121	
E (mm)	334	
H (mm)	23.3	





Construction Materials

Seal(s)	NBR: Perbunan/Nitrile	
Top Endcap	Glass reinforced nylon	
Bottom Endcap	Glass reinforced nylon	
Filter Media	Multilayer fibreglass with coated mesh on both sides	

Performance Criteria

Differential Pressure acc. to IS03968

Clean element dP @ 30cSt, 600 L/min ≈ 0.58 bar

Efficiency acc. to ISO16889, for

 $\beta x(c) \ge 200$; x = 10 / $\beta x(c) \ge 1000$; x = 12

Minimum Collapse Pressure acc. to ISO2941

>10 bar (mounted on core in bowl)

Dirt Holding Capacity acc. to ISO16889

@ 3 bar terminal pressure drop \approx 98.7 grams

Bypass setting: 1,7 bar

