Parker HFDE



Original Element Data Sheet

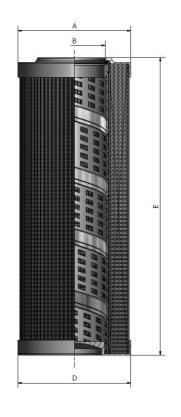
Element Type

Description 0-14P-2-10Q

Parker Part No. G01402Q

Dimensional References

A (mm)	45.5	
B (mm)	25.8	
D (mm)	45.5	
E (mm)	209	





Construction Materials

Seal(s)	NBR (Nitrile)	
Top Endcap	Nylon, glass reinforced	
Bottom Endcap	Nylon, glass reinforced	
Support Cylinder	Mild steel Tin plated	
Filter Media	Multilayer fibreglass with coated mesh support	

Performance Criteria

Differential Pressure Clean Element

Acc. to IS03968 @ 35 L/min, 30cSt ≈ 0.26 bar

Efficiency acc. to ISO16889, for $\Re x(c) \ge 200$

 $x = 10\mu$

Minimum Collapse Pressure acc. to ISO2941

20 bar

Dirt Holding Capacity acc. to ISO16889

 \bigcirc 7 bar terminal pressure drop \approx 10.0 grams



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www.parker.com/hfde www.filterselector.com

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