

## Original Element Data Sheet

### Element Type

**Description** EPF2-1-10QI-B

**Parker Part No.** 944428Q

### Dimensional References

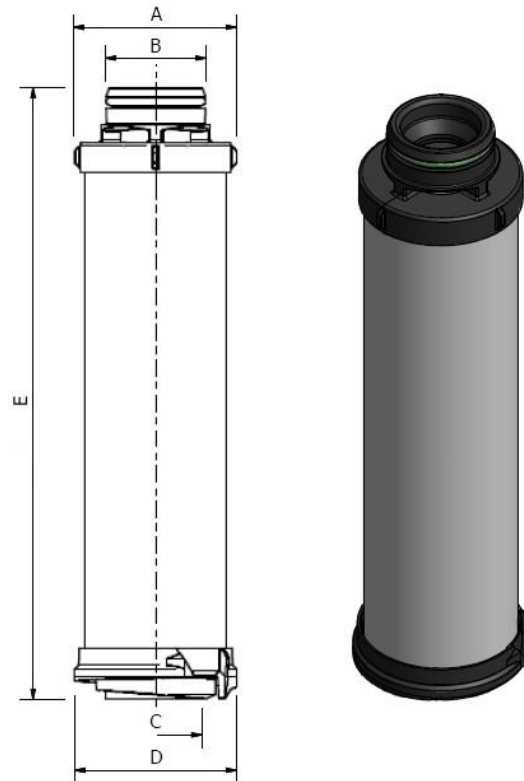
**A (mm)** 56,4

**B (mm)** 34,7

**C (mm)** 32,3

**D (mm)** 56,4

**E (mm)** 118,7



### 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 ISO3968

Clean element dP @ 30cSt, 90 L/min ≈ 0,93 bar

#### Efficiency acc. to ISO16889, for

$\beta_{x(c)} \geq 200$ ; x = 10 /  $\beta_{x(c)} \geq 1000$ ; x = 12

#### Minimum Collapse Pressure acc. to ISO2941

>25 bar (mounted on core in bowl)

#### Dirt Holding Capacity acc. to ISO16889

@ 5 bar terminal pressure drop ≈ 8,1 grams