

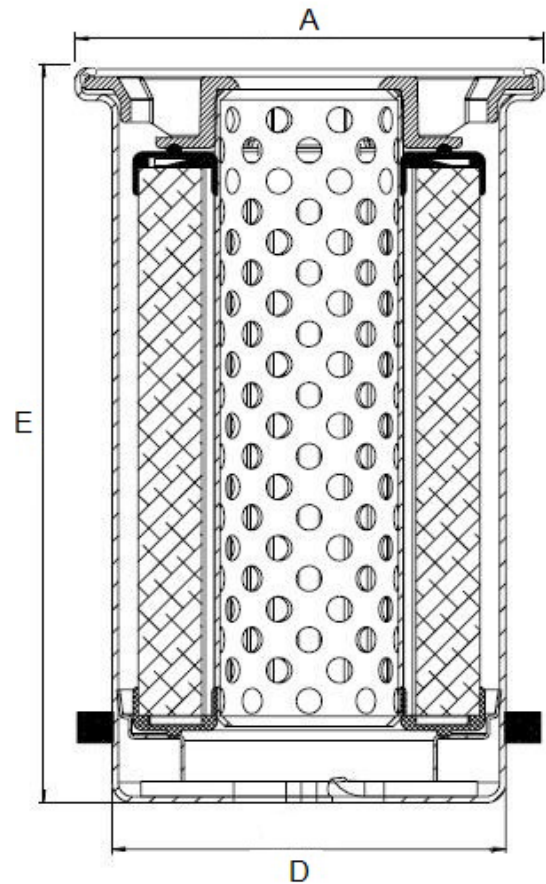
## Original Element Data Sheet

### Element Type

Parker Part No.	MFR.3000
Description	20Q SIZE 3 LENGTH 1

### Dimensional References

A (mm)	109
D (mm)	95
E (mm)	189



### Construction Materials

Seal(s)	NBR (Nitrile)
Top Plate	Glass reinforced plastic
Bowl	Electro-galvanized steel
Support Core	Electro-galvanized steel
Filter Media	Multilayer fiberglass with coated mesh on both sides

### Performance Criteria

**Differential Pressure acc. to ISO3968**  
Clean element dp @ 30cSt, 150 L/min  $\approx$  0.4 bar

**Efficiency acc. to ISO16889, for**  
 $\beta_x(c) \geq 200$ ;  $x = 20$

**Minimum Burst Pressure acc. to ISO2941**  
10 bar

**Dirt Holding Capacity acc. to ISO16889**  
@ 2 bar terminal pressure drop  $\approx$  42,1 grams