

Original Element Data Sheet

Element Type

Description 0-70-3-05Q

Parker Part No. 938780Q

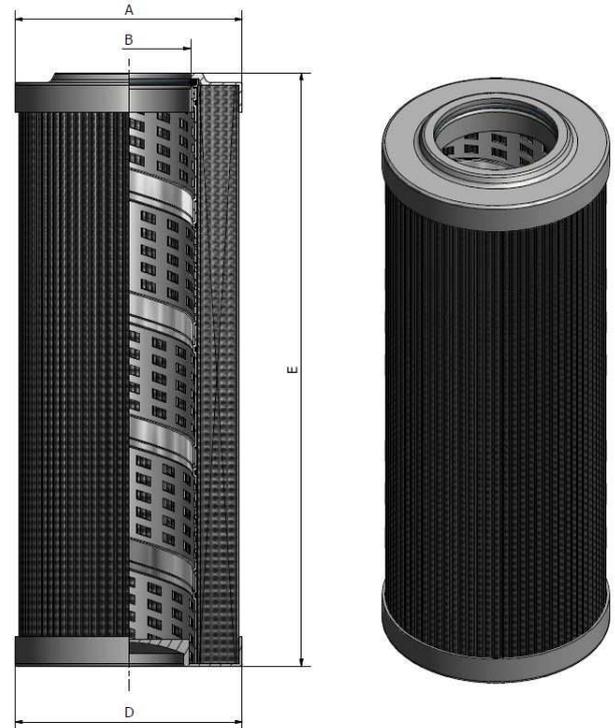
Dimensional References

A (mm) 80

B (mm) 43

D (mm) 80

E (mm) 329



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 ISO3968 @ 220 L/min, 30cSt \approx 0.45 bar

Efficiency acc. to ISO16889, for $\beta_x(c) \geq 200$

$x = 6\mu$

Minimum Collapse Pressure acc. to ISO2941

20 bar

Dirt Holding Capacity acc. to ISO16889

@ 7 bar terminal pressure drop \approx 66.4 grams