

TECHNICAL DATA SHEET Item

R5111G25

Revision no.:

Filter media: INORGANIC FIBERGLASS
Filter area: 9.243 cm² 1.435 Sq. inch
Efficiency: 21 μm (c) at β= 200 in accordance to ISO 16889
 27 μm (c) at β= 1000 in accordance to ISO 16889
Dirt holding capacity in accordance to ISO 16889 at final Dp 5 bar 128,94 gr. ISO MTD
Collapse pressure in accordance to ISO 2941: 5 Bar. 72 Psi.

By-pass valve: NO **By-pass setting:** Bar. Psi.

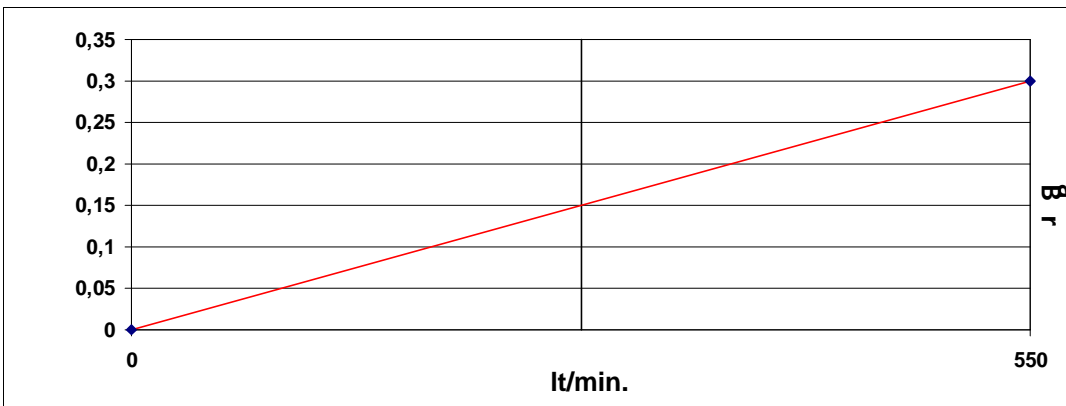
Operating temperature: min -25 °C max 120 °C

Flow: INT-EST **Seal:** NBR

Fluid compatibility : HH,HG,HL,HM,HR,HV – ISO 6743/4

Notes :

Pressure drop charts in accordance to ISO 3968 (Class B) at clean element 30 cst viscosity 0,86 Kg/dm³ density mineral oil.

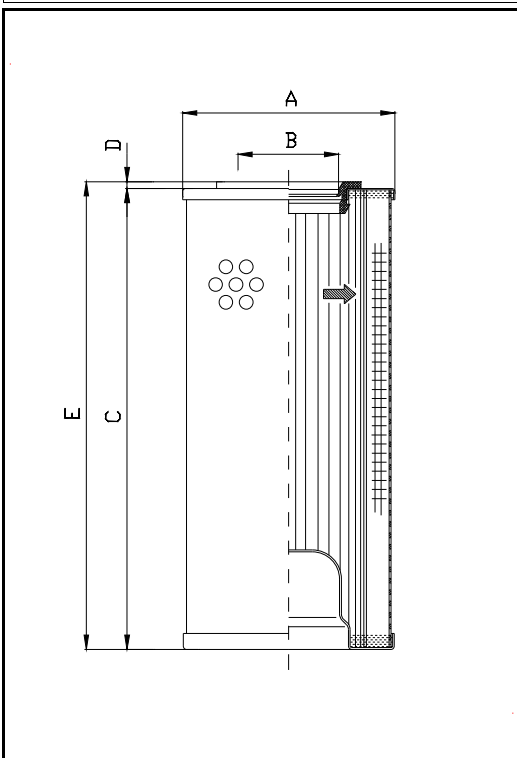


Q: 550 lt/min.

Dp: 0,3 Bar.

Q: 145,29 GPM

Dp: 4,35 PSI



mm

A 93
 B 44
 C 477
 D 3
 E 480
 F

inch

A 3,66
 B 1,73
 C 18,78
 D 0,12
 E 18,90
 F



Technical drawing not in scale

Image is only representative