

TECHNICAL DATA SHEET

Item

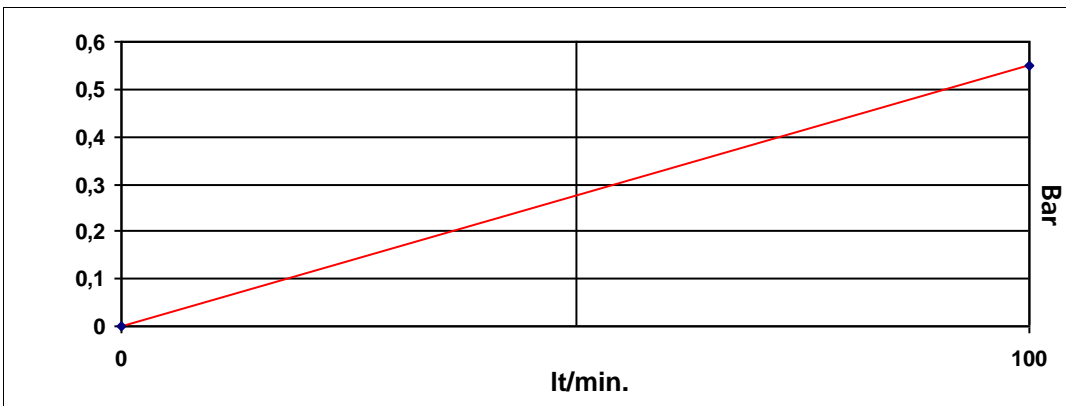
R120C10B

Revision no.:

Filter media: IMPREGNATED PAPER
Filter area: 828 cm² 129 Sq. inch
Efficiency: 10 μm (c) at β= 2 in accordance to ISO 16889
 μm (c) at β= in accordance to ISO 16889
Dirt holding capacity in accordance to ISO 16889 at final Dp 5 bar: 5,05 gr. ISO MTD
Collapse pressure in accordance to ISO 2941: 3 Bar. 43 Psi.

By-pass valve: SI **By-pass setting:** 1,7 Bar. 24,7 Psi.
Operating temperature: min -25 °C max 120 °C
Flow: EST-INT **Seal:** NBR
Fluid compatibility : mineral oil (HH,HL,HM,HV)
Notes : provided with spring

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

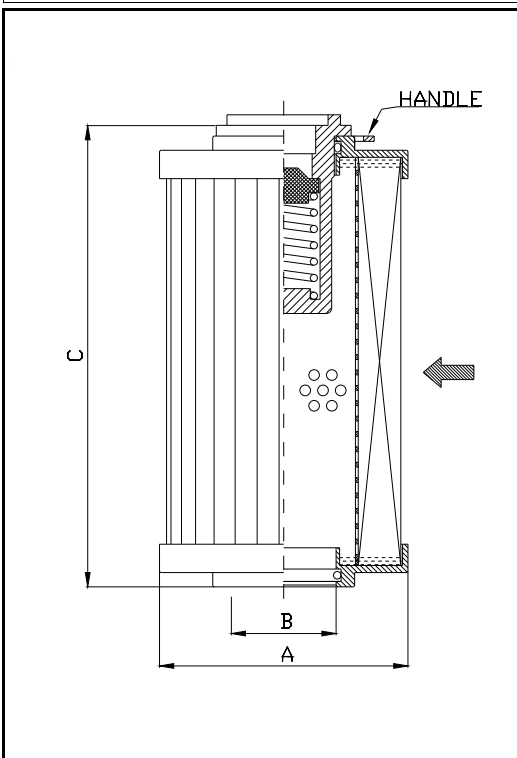


Q: 100 lt/min.

Dp: 0,55 Bar.

Q: 26,42 GPM

Dp: 7,98 PSI



mm
 A 70
 B 29,5
 C 85
 D
 E
 F

inch
 A 2,76
 B 1,16
 C 3,35
 D
 E
 F



Technical drawing not in scale

Image is only representative