

Air/Oil Separator Element for Rotair RVG10

SKU: 157-169-S

Price: ?130.52



Description

Specifications

Dimensions	d₁	d₂	d₃	d₄	d₅	h₁
mm		62	71	93	96	212
Inches	M 24x1.5	2.44	2.80	3.66	3.78	8.35
Maximum Operating Pressure	20 bar [290 psi]					
Residual Oil Content¹	max. 3 mg/m ³					
Initial Pressure Drop¹	0.35 bar [5.07 psi]					
Service Life	max. 2000 hr / 1 bar ?p					
Nominal Flow Rate²	2.0 m ³ /min [70.7 CFM]					
Permissible Operating Temperatures	Long Term ³ : -20°C to +100°C [-4°F to +212°F] Short Term ⁴ : +120°C [+248°F]					

¹ At nominal load and 7 bar overpressure. Inadequate precleaning can impair this value.

² Operating temperatures relate to the entire spin-on separator system.

³ Short-term: Dwell time at the short-term temperature of not more than 10 min. The distance between 2 short-term peaks must be at least 0.5 h. After approx. 300 peaks have been reached, we recommend changing the seal and filter.

⁴ Nominal flow rate according to DIN 1945 at 7 bar [0.7 MPa] operating overpressure.