



PRODUCT DATA SHEET

Spin-on Breather non-desiccant



Description

Lubrigard's non-desiccant breather is designed for robust contamination control, providing superior particle filtration without moisture-absorbing desiccant. Engineered with high-efficiency glass fibre media, this breather effectively removes airborne particulates before they enter critical systems.

Functionality

Lubrigard non-desiccant breather are engineered to protect equipment from airborne particle contamination without relying on moisture-absorbing desiccants. Featuring high-efficiency glass fiber media has great dirt holding capacity and will ensure your lubrication systems are protected for contamination ingress making it a great option in harsh environments. This breather offers a straightforward, effective solution for preserving optimal system cleanliness.

Breather dimensions

Series	L	OD	T
LBG-SF-090	60mm	98mm	¾" BSP
LBG-SF-120	100mm	130mm	1 ¼" BSP
LBG-SF-200	204mm	134mm	1 ½" BSP

Product specifications

- Filter efficiency:**
 - (3µm absolute (β₃≥200))
- Temperature range:**
 - - 20°C to 90°C
- Filter media:**
 - Glass fiber

Flow rate

LBG-SF-090	LBG-SF-120	LBG-SF-200
400 l/min	800 l/min	2000 l/min

General applications

- Most lubricant reservoirs and diesel tanks.

