

LAGD 125/FG2



SKF SYSTEM 24 gas driven single point automatic lubricator

LAGD 125/FG2 is filled with SKF LGFG 2 food compatible bearing grease recommended for applications in the food and beverage industry. Our gas driven single point automatic lubricators are available in many configurations, pre-filled with SKF lubricants or empty, suitable for filling with oil. With tool-free activation and time-setting they allow easy, safe and accurate relubrication.

- Flexible dispense rate from 1 to 12 months
- ATEX zone 0 approved
- Transparent lubricant container allows visual inspection of dispense rate
- Compact size, suitable for restrictive areas
- Improved reliability and optimized maintenance

Overview

Dimensions

Lubricant quantity	125 ml
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Performance

Nominal emptying time	Adjustable, 1–12 months
Maximum pressure	5 bar
Maximum feed line length	0.3 m
Product weight	0.2 kg
Degree of protection (IP)	IP 68

Properties

Lubricant	LGFG 2
Lubricant description	General purpose food grade grease
Certifications	NSF H1; Halal; Kosher
Lubricant operating temperature range	-30 to +140 °C
Ambient temperature range	-20 – 60 °C
Ambient temperature range	-20 to +60 °C
Shelf life	2 year
Recommended applications	Conveyor bearings; Wrapping machines; Bottling machines
Drive mechanism	Gas cell producing inert gas
Connecting thread	R 1/4

Intrinsically safe approval	II 1G Ex ia IIC T6 Ga, II 1D Ex ia IIIC T200 85°C Da, I M1 Ex ia I Ma
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Power source	Gas cell
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Recommended storage temperature	20 °C
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