

# LAGD 125/HQ2



## SKF SYSTEM 24 gas driven single point automatic lubricator

LAGD 125/HQ2 is filled with SKF LGHQ 2 grease for high temperatures and high speeds recommended for electric motors, fans and pumps. 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	0.19 kg
Degree of protection (IP)	IP 68

## Properties

Lubricant	LGHQ 2
Lubricant description	Wide temperature range electric motor bearing grease
Lubricant operating temperature range	–30 to +160 °C
Ambient temperature range	–20 – 60 °C
Shelf life	2 year
Recommended applications	Electric motors;Industrial fans;Water pumps;Vertical shaft applications
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
Power source	Gas cell

Recommended  
storage  
temperature

20 °C

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