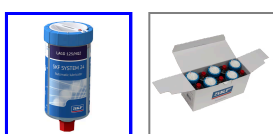




Image may differ from product. See specification for details.



LAGD 125/HQ2

SKF SYSTEM 24, gas driven single point automatic lubricator

The SKF SYSTEM 24 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

Performance

Maximum pressure	72.519 psi
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Properties

Ambient temperature range	-4 – 140 °F
Connecting thread	R 1/4
Degree of protection (IP)	IP 68
Drive mechanism	Gas cell producing inert gas
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
Lubricant	LGHQ 2
Lubricant description	Wide temperature range electric motor bearing grease
Lubricant operating temperature range	–30 to +160 °C
Lubricant quantity	7.628 in ³
Maximum feed line length	0.9843 ft
Nominal emptying time	Adjustable, 1–12 months
Power source	Gas cell
Recommended applications	Electric motors Industrial fans Water pumps Vertical shaft applications
Recommended storage temperature	20 °C
Shelf life	2 year

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