



Image may differ from product. See technical specification for details.



LAGD 125/HB2

SKF SYSTEM 24, gas driven single point automatic lubricator

The SKF SYSTEM 24 LAGD 125/HB2 is filled with SKF LGHB 2 grease for high loads, wet environments and high temperatures, recommended for plain bearings, conveyors and applications with high loads and low speeds. 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	5 bar
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Properties

Ambient temperature range	-20 – 60 °C
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	LGHB 2
Lubricant description	High viscosity, high loads and high temperatures grease
Lubricant operating temperature range	–20 to +150 °C
Lubricant quantity	125 ml
Maximum feed line length	0.3 m
Nominal emptying time	Adjustable, 1–12 months
Power source	Gas cell
Recommended applications	Plain bearings Conveyors Applications with high loads and low speed
Recommended storage temperature	20 °C
Shelf life	2 year

Logistics

Product net weight	0.2 kg
eClass code	23-06-10-14
UNSPSC code	15121902

Compatible products

Accessory

Lubricator accessory angle connector for Single point automatic lubricators	LAPA 45
Lubricator accessory angle connector for Single point automatic lubricators	LAPA 90
Lubricator accessory bracket for Single point lubricators	LAPC 13
Lubricator accessory clamp for SKF SYSTEM 24, gas driven single point automatic lubricator	LAPC 50
Lubricator accessory extension for Single point automatic lubricators	LAPE 35
Lubricator accessory extension for Single point automatic lubricators	LAPE 50
Lubricator accessory tube connector for Single point automatic lubricators	LAPF F1/4
Lubricator accessory tube connector for Single point automatic lubricators	LAPF M1/4
Lubricator accessory tube connector for Single point automatic lubricators	LAPF M1/8
Lubricator accessory tube connector for Single point automatic lubricators	LAPF M3/8
Lubricator accessory grease nipple for Single point automatic lubricators	LAPG 1/4
Lubricator accessory Y connector for Single point automatic lubricators	LAPM 2
Lubricator accessory reducer nipple for Single point automatic lubricators	LAPN 1/2
Lubricator accessory reducer nipple for Single point automatic lubricators	LAPN 1/4
Lubricator accessory reducer nipple for Single point automatic lubricators	LAPN 1/4UNF
Lubricator accessory reducer nipple for Single point automatic lubricators	LAPN 1/8
Lubricator accessory reducer nipple for Single point automatic lubricators	LAPN 10
Lubricator accessory reducer nipple for Single point automatic lubricators	LAPN 10X1
Lubricator accessory reducer nipple for Single point automatic lubricators	LAPN 12
Lubricator accessory reducer nipple for Single point automatic lubricators	LAPN 12X1.5

Lubricator accessory reducer nipple for Single point automatic lubricators	LAPN 3/8
Lubricator accessory reducer nipple for Single point automatic lubricators	LAPN 6
Lubricator accessory reducer nipple for Single point automatic lubricators	LAPN 8
Lubricator accessory reducer nipple for Single point automatic lubricators	LAPN 8X1
Lubricator accessory support plate for SKF SYSTEM 24, gas driven single point automatic lubricator	LAPP 4
Lubricator accessory protection cap for SKF SYSTEM 24, gas driven single point automatic lubricator	LAPP 6
Lubricator accessory flexible tube for Single point automatic lubricators	LAPT 1000
Lubricator accessory flexible tube for Single point automatic lubricators	LAPT 5000

Recommended product

High load, high temperature, high viscosity bearing grease	LGHB 2/0.4
High load, high temperature, high viscosity bearing grease	LGHB 2/18
High load, high temperature, high viscosity bearing grease	LGHB 2/180
High load, high temperature, high viscosity bearing grease	LGHB 2/5
High load, high temperature, high viscosity bearing grease	LGHB 2/50



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