



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



## LAGD 125/HMT68

### SKF SYSTEM 24, gas driven single point automatic lubricator

The SKF SYSTEM 24 LAGD 125/HMT68 is filled with SKF LHMT 68 high-performance mineral chain oil with high anti-wear protection. 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	LHMT 68
Lubricant description	High-performance mineral chain oil
Lubricant operating temperature range	–20 to +100 °C
Lubricant quantity	125 ml
Maximum feed line length	1.5 m
Nominal emptying time	Adjustable, 1–12 months
Nominal emptying time	1 – 12 mo
Power source	Gas cell
Recommended applications	Conveyor, Drive and Lift chains operating at medium temperatures Ovens
Recommended storage temperature	20 °C
Shelf life	2 year
Special features	Non-return valve included

Logistics

Product net weight	0.19 kg
UNSPSC code	15121902
eClass code	23-06-10-14

Compatible products

Accessory

Lubricator accessory angle connector for Single point automatic lubricators	<a href="#">LAPA 45</a>
Lubricator accessory angle connector for Single point automatic lubricators	<a href="#">LAPA 90</a>
Lubricator accessory brush for Single point lubricators	<a href="#">LAPB 3X10E1</a>
Lubricator accessory brush for Single point lubricators	<a href="#">LAPB 3X4E1</a>
Lubricator accessory brush for Single point lubricators	<a href="#">LAPB 3X7E1</a>
Lubrication accessory elevator brush for Single point lubricators	<a href="#">LAPB 5-16E1</a>
Lubricator accessory bracket for Single point lubricators	<a href="#">LAPC 13</a>
Lubricator accessory clamp for SKF SYSTEM 24, gas driven single point automatic lubricator	<a href="#">LAPC 50</a>
Lubricator accessory extension for Single point automatic lubricators	<a href="#">LAPE 35</a>
Lubricator accessory extension for Single point automatic lubricators	<a href="#">LAPE 50</a>

Lubricator accessory tube connector for Single point automatic lubricators	<a href="#">LAPF F1/4</a>
Lubricator accessory tube connector for Single point automatic lubricators	<a href="#">LAPF M1/4</a>
Lubricator accessory tube connector for Single point automatic lubricators	<a href="#">LAPF M1/8</a>
Lubricator accessory tube connector for Single point automatic lubricators	<a href="#">LAPF M3/8</a>
Lubricator accessory grease nipple for Single point automatic lubricators	<a href="#">LAPG 1/4</a>
Lubricator accessory Y connector for Single point automatic lubricators	<a href="#">LAPM 2</a>
Lubricator accessory reducer nipple for Single point automatic lubricators	<a href="#">LAPN 1/2</a>
Lubricator accessory reducer nipple for Single point automatic lubricators	<a href="#">LAPN 1/4</a>
Lubricator accessory reducer nipple for Single point automatic lubricators	<a href="#">LAPN 1/4UNF</a>
Lubricator accessory reducer nipple for Single point automatic lubricators	<a href="#">LAPN 1/8</a>
Lubricator accessory reducer nipple for Single point automatic lubricators	<a href="#">LAPN 10</a>
Lubricator accessory reducer nipple for Single point automatic lubricators	<a href="#">LAPN 10X1</a>
Lubricator accessory reducer nipple for Single point automatic lubricators	<a href="#">LAPN 12</a>
Lubricator accessory reducer nipple for Single point automatic lubricators	<a href="#">LAPN 12X1.5</a>
Lubricator accessory reducer nipple for Single point automatic lubricators	<a href="#">LAPN 3/8</a>
Lubricator accessory reducer nipple for Single point automatic lubricators	<a href="#">LAPN 6</a>
Lubricator accessory reducer nipple for Single point automatic lubricators	<a href="#">LAPN 8</a>
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Lubricator accessory support plate for SKF SYSTEM 24, gas driven single point automatic lubricator	<a href="#">LAPP 4</a>
Lubricator accessory protection cap for SKF SYSTEM 24, gas driven single point automatic lubricator	<a href="#">LAPP 6</a>
Lubricator accessory flexible tube for Single point automatic lubricators	<a href="#">LAPT 1000</a>
Lubricator accessory flexible tube for Single point automatic lubricators	<a href="#">LAPT 5000</a>
Lubricator accessory non-return valve for Single point automatic lubricators	<a href="#">LAPV 1/4</a>
Lubricator accessory non-return valve for Single point automatic lubricators	<a href="#">LAPV 1/8</a>

Parent product

Chain lubrication set	<a href="#">LAPB 3/4CK</a>
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Recommended product

Medium temperature chain oil	<a href="#">LHMT 68/5</a>
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Recommended product

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