

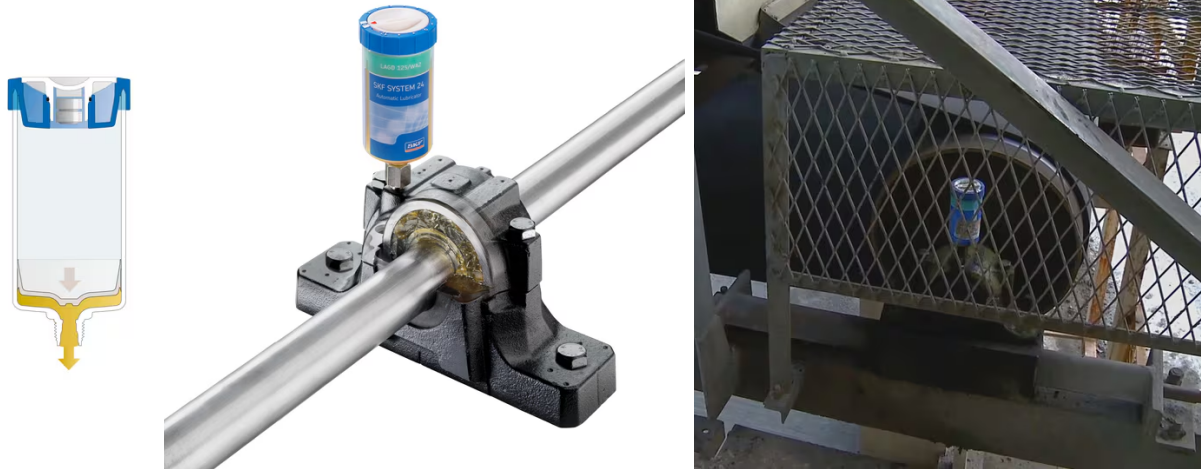


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LAGD 125/WA2

SKF SYSTEM 24, gas driven single point automatic lubricator, 125 ml, filled with grease LGWA 2

The SKF SYSTEM 24 LAGD 125/WA2 is filled with SKF LGWA 2 grease for wide temperature ranges and extreme pressures, recommended for electric motors, conveyors, 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

Outer diameter	54 mm
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Properties

Lubricant operating temperature range	−30 to +140 °C
Lubricant operating temperature range	-30 – 140 °C
Lubricant quantity	125 ml
Nominal emptying time	Adjustable, 1–12 months
Recommended storage temperature	20 °C
Recommended applications	Fans and electric motors Conveyor head and tail pulley bearings
Series	LAGD
Version	Lubricator
Type	Lubricator (LAGD)
Drive mechanism	Gas cell producing inert gas
Biodegradable	Grease
Food Grade	No
Lubricant	LGWA 2
Lubricant description	Wide temperature range, extreme pressure, high load bearing grease
NLGI consistency class	2
Certifications	NSF H1 Halal Kosher
Nominal emptying time	undefined – 12 mo
Dispense rate range	undefined – 4.2 ml/d
Power source	Integrated gascell
Degree of protection (IP)	IP 68
Maximum feed line length	0.3 m
Connecting thread	R 1/4
Shelf life	2 year
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
Ambient temperature range	-20 – 60 °C
Recommended storage temperature	undefined – 25 °C
Relative humidity	0 to 90%, non-condensing
Product lifecycle type	Disposable
Mounting orientation	Any, head up preferred

Compatible products

Accessory

Lubricator accessory angle connector for Single point automatic	LAPA 45
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Performance

Maximum pressure	5 bar
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Logistics

Country of Manufacturing (COM code)	12 - Finland
Product net weight	0.197 kg
eClass code	23-06-10-14
UNSPSC code	15121902

Recommended product

SKF SYSTEM 24, gas driven single point automatic lubricator, 60 ml,	LAGD 60/WA2
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lubricators		filled with grease LGWA 2	
Lubricator accessory angle connector for Single point automatic lubricators	LAPA 90	SKF SYSTEM 24, gas driven single point automatic lubricator, 125 ml, filled with grease LGEM 2	LAGD 125/EM2
Lubricator accessory bracket for Single point lubricators	LAPC 13	SKF SYSTEM 24, gas driven single point automatic lubricator, 125 ml, filled with grease LGFG 2	LAGD 125/FG2
Lubricator accessory clamp for SKF SYSTEM 24, gas driven single point automatic lubricator	LAPC 50	SKF SYSTEM 24, gas driven single point automatic lubricator, 125 ml, filled with oil LFFM 100	LAGD 125/FM100
Lubricator accessory extension for Single point automatic lubricators	LAPE 35	SKF SYSTEM 24, gas driven single point automatic lubricator, 125 ml, filled with grease LGFQ 2	LAGD 125/FQ2
Lubricator accessory extension for Single point automatic lubricators	LAPE 50	SKF SYSTEM 24, gas driven single point automatic lubricator, 125 ml, filled with oil LHFT 220	LAGD 125/FT220
Lubricator accessory tube connector for Single point automatic lubricators	LAPF F1/4	SKF SYSTEM 24, gas driven single point automatic lubricator, 125 ml, filled with grease LGGB 2	LAGD 125/GB2
Lubricator accessory tube connector for Single point automatic lubricators	LAPF M1/4	SKF SYSTEM 24, gas driven single point automatic lubricator, 125 ml, filled with grease LGHB 2	LAGD 125/HB2
Lubricator accessory tube connector for Single point automatic lubricators	LAPF M1/8	SKF SYSTEM 24, gas driven single point automatic lubricator, 125 ml, filled with grease LGHQ 2	LAGD 125/HQ2
Lubricator accessory tube connector for Single point automatic lubricators	LAPF M3/8	SKF SYSTEM 24, gas driven single point automatic lubricator, 125 ml, filled with grease LGNL 2	LAGD 125/NL2
Lubricator accessory grease nipple for Single point automatic lubricators	LAPG 1/4	SKF SYSTEM 24, gas driven single point automatic lubricator, 125 ml, filled with oil LHHT 250	LAGD 125/HT250
Lubricator accessory Y connector for Single point automatic lubricators	LAPM 2	SKF SYSTEM 24, gas driven single point automatic lubricator, 125 ml, filled with oil LHMT 68	LAGD 125/HMT68
Lubricator accessory reducer nipple for Single point automatic lubricators	LAPN 1/2	SKF SYSTEM 24, gas driven single point automatic lubricator, 125 ml, empty	LAGD 125/U
Lubricator accessory reducer nipple for Single point automatic lubricators	LAPN 1/4	SKF SYSTEM 24, gas driven single point automatic lubricator, 125 ml, filled with grease LGWM 2	LAGD 125/WM2
Lubricator accessory reducer nipple for Single point automatic lubricators	LAPN 1/4UNF	Wide temperature range, extreme pressure, high load bearing grease	LGWA 2/0.2
Lubricator accessory reducer nipple for Single point automatic lubricators	LAPN 1/8	Wide temperature range, extreme pressure, high load bearing grease	LGWA 2/0.4
Lubricator accessory reducer nipple for Single point automatic lubricators	LAPN 10	Wide temperature range, extreme pressure, high load bearing grease	LGWA 2/1
Lubricator accessory reducer nipple for Single point automatic lubricators	LAPN 10X1	Wide temperature range, extreme pressure, high load bearing grease	LGWA 2/5
Lubricator accessory reducer nipple for Single point automatic lubricators	LAPN 12	Wide temperature range, extreme pressure, high load bearing grease	LGWA 2/18
Lubricator accessory reducer nipple for Single point automatic lubricators	LAPN 12X1.5	Wide temperature range, extreme pressure, high load bearing grease	LGWA 2/50
Lubricator accessory reducer nipple for Single point automatic lubricators	LAPN 3/8	Wide temperature range, extreme pressure, high load bearing grease	LGWA 2/180
Lubricator accessory reducer nipple for Single point automatic	LAPN 6		

lubricators	
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

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