

LAGD 60/EM2



SKF SYSTEM 24 gas driven single point automatic lubricator

LAGD 60/EM2 is filled with SKF LGEM 2 high viscosity bearing grease with solid lubricants, recommended for low speeds and high loads and vibrations.. 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

Properties

Lubricant	LGEM 2
Lubricant description	High viscosity bearing grease with solid lubricants for heavy loads, heavy vibrations and slow rotations
Lubricant operating temperature range	-20 to +120 °C
Recommended applications	Rolling element bearings running at low speed and very high loads Jaw crushers Crane arms
Drive mechanism	Gas cell producing inert gas
Power source	Gas cell
Lubricant quantity	60 ml
Recommended storage temperature	20 °C
Maximum feed line length	0.3 m
Maximum pressure	5 bar
Nominal emptying time	Adjustable, 1–12 months

Nominal emptying time 1.0 – 12.0 mo

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

Connecting thread R 1/4

Degree of protection (IP) IP 68

Shelf life 2 year

Ambient temperature range -20.0 – 60.0 °C

Product weight 0.12 kg

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