

# LAGD 60/WA2



# SKF SYSTEM 24 gas driven single point automatic lubricator

LAGD 60/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**

| Lubricant quantity | 60 ml |
|--------------------|-------|
|--------------------|-------|

### Performance

| Nominal emptying time     | Adjustable, 1–12 months |
|---------------------------|-------------------------|
| Maximum pressure          | 5 bar                   |
| Maximum feed line length  | 0.3 m                   |
| Product weight            | 0.12 kg                 |
| Degree of protection (IP) | IP 68                   |

### **Properties**

| Lubricant                             | LGWA 2   |
|---------------------------------------|--|
| Lubricant<br>description              | Wide temperature range, extreme pressure, high load bearing grease |
| Lubricant operating temperature range | −30 to +140 °C   |
| Ambient<br>temperature<br>range       | −20 to +60 °C  |
| Ambient temperature range             | -20 - 60 °C  |
| Shelf life                            | 2 year   |
| Recommended applications              | Fans and electric motors;Conveyor head and tail pulley bearings    |
| Drive<br>mechanism                    | Gas cell producing inert gas                                       |
| Connecting thread                     | R 1/4  |



Intrinsically safe approval

Power source

Recommended storage temperature

II 1G Ex ia IIC T6 Ga, II 1D Ex ia IIIC T200 85°C Da, I M1 Ex ia I Ma

Z0 °C



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