



Hands-off, 24/7 Lubrication Solutions from SKf

Benefits

- Reliable, clean, automatic lubrication on a 24-hour basis
- High-capacity, compact size for easy installation in confined areas
- Ideal for hard-to-reach locations—with time settings of up to 12 months
- Can be deactivated by operator at any time
- Filled with SKf lubricants

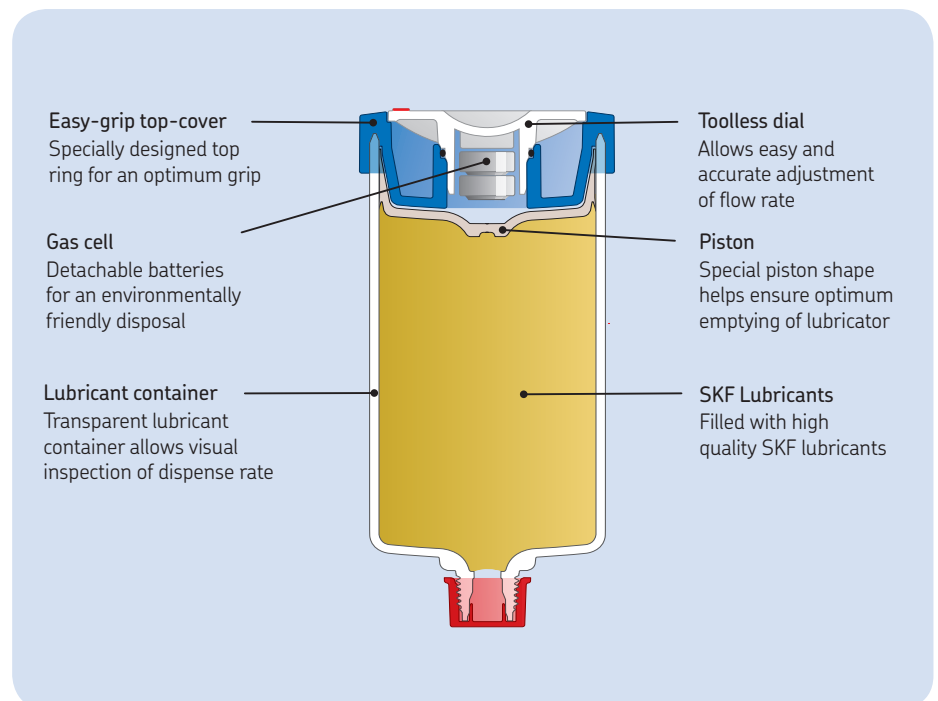
Typical applications

- Bearings lubricated through a grease fitting
- Bearings in remote, hard-to-reach locations
- Fans, motors, conveyors, process equipment, and elevators
- Chains and machine tool slides

SKf SYSTEM 24 automatic lubricators provide a reliable alternative to troublesome lube maintenance

As much as 40% of premature bearing failures are caused by lubrication problems—too much, too little, contamination. Maintenance teams spend extensive time to manually grease hard-to-access and dangerous lubrication points.

The solution is SKf SYSTEM 24 automatic lubricators that deliver the right lubrication, in the right amount—with 24/7 reliability—to keep your equipment up and running.





Increase the return on your maintenance investment with SKF

SKF offers a wide range of Maintenance and Lubrication products, specially developed to help achieve maximum bearing service life. Using the correct tools and methods in your maintenance programmes will help reduce maintenance costs and unplanned downtime.

Here is an example of how these products and services have benefited a customer like you.



Automatic lubricator program produces 205% return on investment

A corrugated packaging company had problems with bearing life on their conveyors. Improper lubrication practices were determined to be the primary cause. The bearings were being over lubricated and the plant was using the wrong type of grease.

The SKF SYSTEM 24 LAGD Series automatic lubricators were installed on 100 bearings. Bearing life was extended, grease purchases dropped, and productivity increased.

Here is a summary of what the SKF SYSTEM 24 solution did for this plant* – and what it could do for you!

Return on Investment (ROI) Summary* over a 1-year period

Annual savings in bearing costs	€ 4 000
Annual savings in grease costs	€ 2 400
Value of increased machine uptime	€ 12 000
Value of lower product scrap	€ 6 000
Total benefits	€ 22 400
Investment in SKF SYSTEM 24	-€ 8 000
Benefits	€ 16 400
Return on investment	205 %

* All numbers are rounded off and based on customer estimates. Your particular cost savings may vary.

Dial in your own savings

You can determine the correct amount of grease and the optimum lubrication intervals to control costs and achieve savings in your plant with SKF SYSTEM 24 and SKF DialSet — a unique software program that helps you determine the proper amount of grease and lubrication intervals for a given bearing application. With this web-enabled software, you simply put in the bearing size and application parameters and the program instantly tells you how often and how much grease is required.

Savings in grease, and avoiding shutdown due to drippings or premature bearing failure, can easily amount to thousands of euros per year.



SKF DialSet online at www.mapro.skf.com/dialset

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