



## Lubricator king® Multipurpose Grease SF01

Mechanical, Electrical, Industrial- Roller bearings, sliding bearings, sliding guides and shaft seals.

### Advantages for your applications

- High Performance multipurpose grease
- Wear-reducing EP additives
- Protection against aging and oxidation
- Cold- and hot water resistant
- Excellent corrosion protection
- Excellent sealing
- Free of heavy metal and silicone

### Description

Lubricator King Multipurpose grease SF01 is a modern multipurpose grease based on proven mineral oils and additives. The mixed soap base lithium calcium combines the positive characteristics of both soap bases.

Lubricator King Multipurpose grease SF01 is water and oxidation resistant and provides effective protection against wear and corrosion.

### Application

Lubricator King Multipurpose grease SF01 is a multipurpose grease for the lubrication of roller- and sliding bearings, sliding guides and shaft seals on Mechanical and Electrical machines and other equipment.

Industry examples: beverage, Mining, Industrial, automotive, wood, paper and printing, raw material and building industry as well as car wash systems and waste water treatment plants.

### Application information

Lubricator King Multipurpose grease SF01 was especially developed for Lubricator King lubricators to provide Tribology Standards' Compliant Lubrication and aiding our clients to achieve Return on Investment.

It can be ordered from Lubricator King Distributions CC.

### Shelf life

Shelf life is approximately a Year if the product is stored in its unopened original container in a dry and frost-protected place.

### Packaging

- Lubricator King® Automatic Lubricators

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**Product Data: Lubricator King® Universal Multipurpose High-quality Lubricant Grease**

Base oil	mineral oil
Thickener	Li / Ca
Base oil viscosity, DIN 51562, at 40 °C, mm <sup>2</sup> /s at 100 °C, mm <sup>2</sup> /s	150 11,5
Color	Blonde Colour
Density, DIN 51757, at 20 °C, g/cm <sup>3</sup> , approx.	0,94
Drop point, DIN ISO 2176, °C	> 190
Penetration at 25 °C, DIN ISO 2137; 0,1mm approx.	265 - 295
Speed factor, (rpm x dm), approx.	300000
Consistency, NLGI grade, DIN 51818	2
Service temperature range, °C	- 30 to 130
Marking, DIN	KP2K-30
VKA-Test, ASTM D2266, wear, mm	0,6
VKA-Test, welding force, kg	250