

Multi-purpose grease I

Universal lithium-saponified grease

- Stable under heavy loads and resistant to oxidation
- Forms an excellent seal to repel dust and dirt
- Good adhesive properties
- Silicone-free, acid-free, resin-free and AOX-free

Soap base	Lithium 12 hydroxystearate
Lubricant code	K2K-30
Min./max. temperature conditions	-30 to 130 °C
Colour	Yellow
NLGI grade/conditions	2/with DIN 51818
Base oil viscosity, kinematic/conditions	110 mm ² /s/at 40 °C
Min. dripping point/conditions	180 °C/in accordance with DIN ISO 2176
Min./max. worked penetration/conditions	265 x 0.1 mm-295 x 0.1 mm/in accordance with DIN ISO 2137
Corrosion protection period/category	Corrosion category 0
VKA welding load	1800 N
Shelf life from production	60 Month
Oil basis	Mineral oil



Illustration only

Weight of content	Container	Art. no.	P. Qty.
400 g	Cartridge	0893 870 1	1/12
400 g	Cartridge Lube Shuttle	0893 870 101	1/12
500 g	Screwed cartridge	0893 870 102	1/12
25 kg	Pail	0893 870 103	1

Details/Application

Multi-purpose grease I is particularly suitable for lubricating sliding and rolling bearings subject to normal loads. Furthermore, it can be used at high and low speeds and temperatures. It ensures excellent resistance/sealing even in wet or dusty environments and can also be delivered in long lubrication pipes.

As a universal grease, it can also be used for vehicle and machine elements subjected to light loads, such as shafts, spindles, electric motor bearings, ball bearings, roller bearings, chassis, etc.



Notice

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Greases are supplied in plastic cartridges. The plastic cartridges improve storage (they prevent the grease from oozing out at high temperature). Store cartridges upright in a cool, dry place! The operating instructions of the vehicle, machinery and assembly manufacturers must be observed! For further information, refer to the Technical Data Sheet.

The usage instructions are recommendations based on the tests we have conducted and based on our experience; carry out your own tests before each application. Due to the large number of applications and storage and processing conditions, we do not assume any liability for a specific application result. Insofar as our free customer service provides technical information or acts as an advisory service, no responsibility is assumed by this service except where the advice or information given falls within the scope of our specified, contractually agreed service or the advisor was acting deliberately. We guarantee consistent quality of our products. We reserve the right to make technical changes and carry out further development.

Related products	Art. no.
Hand-lever grease gun	0986 00
Metal feed piece	0986 001
Reinforced rubber hose	0986 002
Chuck	0986 003
Easylock grease coupling	0986 004 001
Combination filling appliance	0986 02
Hand-lever grease gun Lube-Shuttle®	0986 05