



Here a selection of other OKS products

OKS 270 White Grease Paste

Long-term lubrication of sliding surfaces subjected to high pressures. Non-soiling alternative to black lubricants. Multipurpose grease paste for sliding points, e.g. on textile, packaging or office machines and household appliances.



OKS 670/671*



High-Performance Lube Oil with white Solid Lubricants

Long-term lubrication of machine elements subjected to high pressures, dust or moisture. Good corrosion protection. Ideal for chains in dusty environments, e.g. on transport systems, packaging machines and automatic filling machines. Bicycle chain oil.



OKS 1110/1111* Multi-Silicone Grease

For fittings, seals and plastic parts. Resistant to media. Excellent compatibility to plastics. No drying out or bleeding. Tasteless and odourless. Highly adhesive. Silicone grease for a broad range of applications, including for food processing technology.



*Spray version

Over 150 high-performance products from one supplier

- Pastes for easy assembly and dismantling
- Oils with high-performance additives for reliable lubrication
- Greases for long-term lubrication under critical operation conditions
- Dry lubricants the alternative for special application cases
- □ Corrosion protection for reliable preservation during storage and shipping
- □ Maintenance products for ongoing service
- Cleaners for thorough removal of soiling and lubricant residues

For your company's individual lubrication requirements please contact OKS.

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The universal grease for roller and friction bearings, spindles and slideways



OKS 471 WHITE UNIVERSAL HIGH-PERFORMANCE GREASE

CONSULTING AND SALES

Speciality Lubricants Maintenance Products

For a world in motion



The universal grease for roller and friction bearings, spindles and slideways

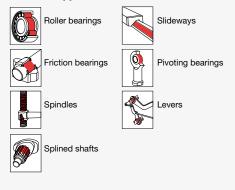
Purpose

For heavily loaded roller and friction bearings, spindles and slideways when dark-coloured lubricants cannot be used.

Properties

- Good pressure properties
- Reduces wear
- Resistant to ageing and oxidation
- □ Waterproof
- Hygienically harmless

Fields of Application



OKS 471 500 ml aerosol

www.oks-germany.com

Properties/Approvals



DIN 51 502: KF2K-30

Technical data

Operating temperature: $-30^{\circ}C \rightarrow +120^{\circ}C$ NLGI grade: 2 DN factor (dm x n): 300,000 mm/min Base oil viscosity (40^{\circ}C): 108 mm²/s Four-ball test rig (welding load): 3,800 N

Main components

light-coloured white solid lubricants mineral oil lithium soap

Available additionally as OKS 470

100 g tube 400 g cartridge 1 kg tin 5 kg, 25 kg hobbock 180 kg drum

The information in this publication reflect state-of-the-art technology, as well as extensive testing and experience. Due to the diversity of possible applications and technical realities, they can only serve as recommendations and are not arbitrarily transferable. Therefore, no obligations, liability or warrary claims can be derived from them. We only accept liability for the sultability of our products for particular purposes, and for certain properties of our products, in the event that we have accepted such liability in writing in the individue case. Any case of justified warranty claims shall be limited to the delivery of replacement goods free of defects or, in the event that this subsequent improvement fails, to reimbursement of the purchase price. Any and all further claims, in particular the liability in writing to consequential injuries or damage, shall always be excluded. Prior to use, the customer must conduct its own testing to prove subability. No liability accepted for schling for the sake of progress.

Application examples

Lubrication of guide elements at injection moulding dies (1)

OKS 470 is the ideal grease for lubricating guides, bolts and drive spindles of injection moulding machines. It lubricates these machine elements reliably at operating temperatures of up to 80°C. The extended regreasing intervals means that considerable costs in regular maintenance work and in procuring spare parts are avoided.

Joint lubrication at workpiece removers (2)

OKS 470 is also used to lubricate joints of workpiece removers in injection moulding.

In particular in the case of large lots fault-free running is imperative in order to avoid standstills at the injection moulding machines and thus avoid increased rejects. The functionality of the mobile elements of the removers is ensured reliably by OKS 470.

