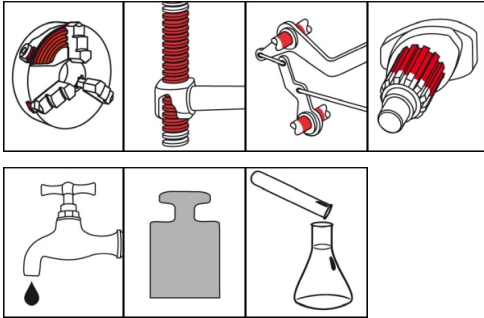


OKS 265 Chuck Jaw Paste



Description

Fully-synthetic chuck jaw paste for lubricating friction and sliding points under high and impact-loaded loads.

Applications

- Long-term lubrication of dirt-sensitive sliding points under vibration stresses
- Particularly suitable for lubricating chucks on tool machines
- Broad range of uses at stress-loaded parts, also at contact with cooling lubricants
- Lubrication of control and drive mechanisms
- Can be used at filling, labelling and packaging machines

Advantages and benefits

- Resistant to water, steam and aqueous cooling lubricants
- Prevents frictional corrosion reliably
- Highly effective due to optimum solid lubricant combination
- Minimal consumption due to formation of highly effective lubricating films

Branches

- Maintenance and servicing
- Glass and foundry industry
- Plant and machine (tool) engineering
- Logistics
- Chemical industry
- Rubber and plastic processing
- Municipal services
- Paper and packaging industry
- Shipbuilding and marine technology
- Iron and steel industry
- Rail vehicle technology

Application tips

For optimum adhesion, clean contamination and other lubricants from thread and slide surfaces. Best way is to clean mechanically first and then with OKS 2610/OKS 2611 universal cleaner. Apply sufficient paste evenly to the functional surfaces with a brush, spatula, etc. The paste will also act as a sealant. Do not use paste instead of grease and mix only with suitable lubricants.

Packaging

- | | |
|--------------------|-----------------|
| • 400 ml Cartridge | • 5 kg Hobbock |
| • 1 kg Can | • 25 kg Hobbock |

OKS 265

Chuck Jaw Paste

Technical data

	Standard	Conditions	Unit	Value
Main components				
base oil				polyalphaolefine
thickener				lithium soap
solid lubricants				white solid lubricants
Application related technical data				
Viscosity base oil		at 40°C	mm²/s	31
Viscosity base oil		at 100°C	mm²/s	5.9
drop point	DIN ISO 2176		°C	approx. 160
unworked penetration	DIN ISO 2137	no shear stress	0.1 mm	275-310
lower operating temperature			°C	-45
upper operating temperature			°C	110
colour				beige
density	DIN EN ISO 3838	at 20°C	g/cm³	1.05
four-ball test rig welding load	DIN 51 350-4		N	4,200
Total friction coefficient (μ)	DIN EN ISO 16 047	screw ISO 4017 M10x55-8.8 black-oxide, nut ISO 4032 M10-10 black-oxide		0.1
Properties and approvals				
UFI				0U7M-0049-5008-R7T1

Klüber Lubrication München GmbH & Co. KG
Geisenhausenerstraße 7 / 81379 München /
Germany / phone +49 89 7876-0

The data in this document is based on our general experience and knowledge at the time of publication and is intended to give information of possible applications to a reader with technical experience. It constitutes neither an assurance of product properties nor does it release the user from the obligation of performing preliminary field tests with the product selected for a specific application. All data are guide values which depend on the lubricant's composition, the intended use and the application method. The technical values of lubricants change depending on the mechanical, dynamical, chemical and thermal loads, time and pressure. These changes may affect the function of a component. We recommend contacting us to discuss your specific application. If possible we will be pleased to provide a sample for testing on request. Klüber products are continually improved. Therefore, Klüber Lubrication reserves the right to change all the technical data in this document at any time without notice.