



OKS 260

White Assembly Paste



Description

Mounting paste for lubricating sliding points at which dark lubricants are not desired and where frictional corrosion is to be avoided.

Applications

- Assembly lubrication of sliding points
- Screw lubrication at normal temperatures and low speeds
- Lubrication when joining parts

Branches

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

Advantages and benefits

- Prevents frictional corrosion on joint connections of steel parts of all kinds subject to vibration loading under damp-room and aggressive operating conditions
- Low consumption thanks to thin-film lubrication
- Excellent water resistance
- Excellent lubricating and separating effect
- Good corrosion protection behaviour
- Metal-free

Application tips

For optimum adhesion, clean contamination and other lubricants from sliding surfaces. Best way is to clean mechanically first (for example, with a wire brush) and then with OKS 2610/OKS 2611 universal cleaner. Apply the paste evenly and thinly with a brush, spatula, etc. Remove excesses. Do not use paste instead of grease and mix only with suitable lubricants.

Packaging

- 250 g Can
- 1 kg Can
- 5 kg Hobbock
- 25 kg Hobbock

**OKS 260****White Assembly Paste****Technical data**

| | Standard | Conditions | Unit | Value |
|---|-------------------|---|--------------------|------------------------|
| Main components | | | | |
| base oil | | | | white oil |
| thickener | | | | lithium soap |
| solid lubricants | | | | white solid lubricants |
| Application related technical data | | | | |
| viscosity (base oil) | DIN 51 562-1 | at 40°C | mm ² /s | 22 |
| flashing point | DIN ISO 2592 | | °C | 195 |
| unworked penetration | DIN ISO 2137 | no shear stress | 0.1 mm | 250-280 |
| lower operating temperature | | | °C | -25 |
| upper operating temperature | | | °C | 150 |
| colour | | | | light-coloured |
| density | DIN EN ISO 3838 | at 20°C | g/cm ³ | 1.25 |
| water resistance | DIN 51 807-1 | 3h/90°C | Degree | 0-90 |
| four-ball test rig welding load | DIN 51 350-4 | | N | 2,600 |
| Total friction coefficient (μ) | DIN EN ISO 16 047 | screw ISO 4017 M10x55-8.8 black-oxide, nut ISO 4032 M10-10 black-oxide | | 0.08 |
| press-fit test (μ) | draft DIN 51 833 | | | 0,09, no chatter |
| Properties and approvals | | | | |
| UFI | | | | 7NMC-M0A6-J00U-Y3QJ |

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