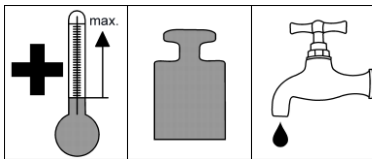
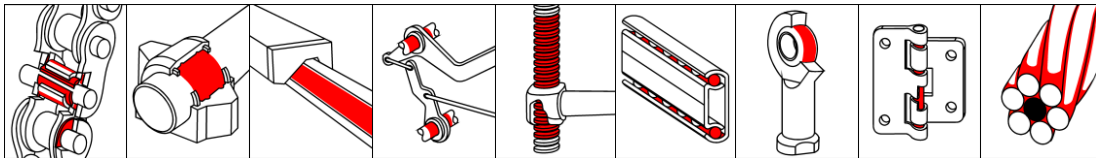


OKS 352 / OKS 3521

High-Temperature Oil, light-coloured, synthetic



Description

Fully synthetic high-temperature oil with optimum wear protection also under influence of humidity.

Applications

- Lubrication of chains, hinges, joints, clamping and drying frames or slideways at higher temperatures
- Suitable for conveying systems in painting, stoving, drying and cooling bed installations

Advantages and benefits

- Highly effective due to optimum wear protection and outstanding oxidation properties
- Resistant to water and steam
- Good creep properties
- Very good adhesion and lubrication effect with no tendency to drip
- Also available as spray version OKS 3521

Main fields of application

- Textile industry
- Ceramics industry
- Brickworks and glassworks
- Foundries
- Steelworks and rolling mills

Application tips

For optimum effect, clean the surfaces. Best way is to clean mechanically first and then with OKS 2610 / OKS 2611 universal cleaner. Apply OKS 352 with a brush, drip oiler or by immersion or using a suitable automatic lubrication system to locations to be lubricated. Spray OKS 3521 on evenly. Allow excess to drip off and wait for lubricant to penetrate before resuming operation. Observe the machine manufacturer's instructions. Assess the lubrication frequency and quantity on basis of service conditions, avoid excessive lubrication. Only mix with suitable lubricants.

Our customer advice service will be pleased to help should you have any further questions.

OKS 352 / OKS 3521

High-Temperature Oil, light-coloured, synthetic

Technical data

| | Standard | Conditions | Unit | Value |
|----------------------------------|-----------------|---------------------------|-------|-----------|
| Marking | DIN 51 502 | | | CLP E 320 |
| Base oil | | | | |
| Type | | | | Ester |
| Viscosity | DIN 51 562-1 | 40°C | mm²/s | 270 |
| Flashing point | DIN ISO 2592 | > 79 | °C | > 250 |
| Application-specific data | | | | |
| Density | DIN EN ISO 3838 | 20°C | g/ml | 0.90 |
| Colour | | | | Yellowish |
| Operating temperatures | | | | |
| Lower operating temperature | | | °C | -10 |
| Upper operating temperature | | | °C | 250 |
| Wear protection tests | | | | |
| Four-ball test rig welding load | DIN 51 350-4 | | N | 2,400 |
| Four-ball test rig wear | DIN 51 350-3 | 1,420 1/min / 1 h / 400 N | mm | 0.42 |

Packaging

- 120 cm³ ChronoLube cartridge
- 1 l tin
- 5 l canister
- 25 l canister
- 200 l drum
- 400 ml spray (OKS 3521)

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