PRODUCT INFORMATION

WAYLUBRIC VG 32

BEDWAY AND MULTIFUNCTIONAL LUBRICATING OIL

DESCRIPTION

WAYLUBRIC VG 32 is a zinc-containing CGLP class-rated lubricant that has especially been developed for slideway lubrication in machine tools. Due to the combination of high load carrying capacity and a special additive system the stick-slip effect can be avoided.

Excellent anti wear properties together with high load carrying capacity and outstanding ageing stability make this lubricant also suitable for the application in transmissions.

The product shows good demulsifying characteristics.

WAYLUBRIC VG 32 is free from silicones and has been classified into water hazard class 1.

BENEFITS

- High pressure absorption capacity
- Optimum anti-stick-slip behavior
- Good demulsifying characteristics
- Free from silicones

PHYSICAL DATA

Appearance	light yellow liquid
Density/20 °C (DIN 51757)	approx. 0.864 g/cm³
Viscosity/20 °C (DIN 51562/1)	approx. 83 mm²/s
Viscosity/40 °C (DIN 51562/1)	approx. 32 mm²/s
Viscosity index (DIN ISO 3016)	approx. 113
Pour point (ISO 3016)	< - 14 °C
Flash point (ISO 2592)	approx. 209 °C
Neutralization number	approx. 1.2 mgKOH/g
Testing in the four-ball apparatus	> 2200 N

HANDLING AND STORAGE

The recommended storage temperature is 5 - 35 °C, frost should be avoided.
Observe the use by date on the container.

Only valid in combination with EC Safety Data Sheet
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