Technical Data Sheet

Divinol T 3 EP ISO 32

Product description

- · special lubricant for guideways and slideways
- · CGLP alloyed
- · free of zinc
- especially suitable for synthetic slideways
- special additives keep the friction low when starting and avoid the stick slip effect at low speeds
- separates easily from coolant emulsions
- black spots are avoided to a large extent due to an appropriate combination of additives in our slideway oils and coolants

Characteristics

Colour / DIN ISO 2049: 1.0

Density/15°C / DIN 51 757: 870 kg/m³

Viscosity/40°C / DIN 51 562: 32 mm²/s

Flash point (Cleveland) / DIN ISO 2592: > 200 °C

Pour point / DIN ISO 3016: -12 °C

Corrosion protection towards steel / DIN ISO 7120: Corrosion degree 0-A

Corrosion effect on copper / DIN EN ISO 2160: Corrosion degree 1-100A3

FZG-test A/8,3/90 - Damage loading step / DIN 51 354: > 12

FZG-test A/8,3/90 - Specific change in weight / DIN 51 354: 0,3 mg/kWh

Application

Divinol T 3 EP ISO 32 is used as a guide and slideway oil.

Due to its alloy, the product can also be used for the lubrication of bearings and gears as well as for the application as hydraulic oil.

95980 07/2015-95980-3

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