# Technical Data Sheet

## Divinol Getriebe- Hydrauliköl TO-4 30

### Product description

Divinol Getriebe- Hydrauliköl TO-4 30 is a high performance lubricant which has been developed especially for the highest possible demands for construction engines. The product guarantees an excellent compatibility with gear components and friction lining, where other lubricants are unable to cope with. The product formulation offers a higher transmission performance and a longer service life of the clutches, which can be achieved due to a specific friction index characteristic and best anti-wear properties.

### Specification

API GL-4; API CF

### Manufacturer performance

Caterpillar TO-4; Allison C-4; Allison TE-439; KOMATSU MICRO CLUTCH; KOMATSU KES 07.868.1; ZF TE-ML 03C/07F

### Characteristics

| | |
|---|---|
| SAE Grade: | 30 |
| Viscosity/40°C / DIN 51 562: | 95 mm²/s |
| Viscosity/100°C / DIN 51 562: | 10.5 mm²/s |
| Viscosity index / DIN ISO 2909: | 90 |
| Density/15°C / DIN 51 757: | 0,895 g/cm³ |
| Pour point / DIN ISO 3016: | ≤-18°C |
| Flash point (Cleveland) / DIN ISO 2592: | ≥ 220°C |

### Application

Divinol Getriebe- Hydrauliköl TO-4 30 (gear and hydraulic oil) is suitable for highly loaded gear components of construction machines, e.g. in power shift gears, lateral driving gears, axle drives and wet breaks. Rattling of wet breaks can be avoided.



The statements made in this publication are according to our present knowledge. They do not absolve the user from own examinations. A legally binding assurance of certain properties or suitability for a specific use can not be derived from our statements. Possibly existing laws and regulations concerning the handling and use of our products have to be observed by the receiver of our products himself.



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