



TURMOFLUID 300 OM



Date of issue: 25.07.2017

TURMOFLUID 300 OM is a fully synthetic adhesive lubricating oil.

Special properties

- Excellent adhesion
- Excellent corrosion protection
- High oxidation resistance
- Reduces friction and wear
- Very high load carrying capacity
- Easy cleaning of the machine parts because there is no hard incrustation

| Product Characteristics | Value | Dimension | Norm / Standard |
|------------------------------|------------------------|--------------------|-----------------|
| Colour | dark green | | |
| Density at 20°C | 0,92 | g/cm ³ | DIN 51757 |
| Operating temperature range | to 250 | °C | |
| Oil type | synthetic hydrocarbons | | |
| Kinematic viscosity at 40°C | 3750 | mm ² /s | DIN EN ISO 3104 |
| Kinematic viscosity at 100°C | 305 | mm ² /s | DIN EN ISO 3104 |
| Viscosity index (VI) | 208 | | DIN ISO 2909 |
| Pour point | -5 | °C | DIN ISO 3016 |
| Flash point | > 250 | °C | DIN EN ISO 2592 |

Application

TURMOFLUID 300 OM is used successfully in open gears, toothed gears and chains. It is especially applicable for wire ropes, guide ways, sliding points and switching cams.

Packaging units

12 x 400 ml spray cans, 6 x 5 l canisters, 20 l canister, 60 l drum, 200 l drum

The products are subject to continuous strict production controls and comply with our own factory specifications. A warranty for each case cannot be given, due to the variety of relevant factors. Therefore, we recommend the implementation of field tests. Herewith, any liability is expressly excluded.

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