

Marine High Performance Gear Oil 85W-90



Description

Special high-performance gear lube for the maritime sector. With unique package of additives that guarantees outstanding wear protection even in the case of contamination with water. Stable under extreme pressures even under high stresses and at high speeds. Its outstanding corrosion protection and very good oxidation resistance make it perfect for maritime applications. Prevents oil sludge and deposits even under higher operating temperatures.

Properties

- outstanding corrosion protection
- high pressure-absorption capability
- excellent viscosity/temperature properties
- stable to ageing and stable viscosity
- excellent high-pressure and wear protection properties

Technical data

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|---------------------------------|--|
| SAE class (gear oils) | 85W-90 SAE J 306 |
| Density at 15 °C | 0,880 g/cm ³ DIN 51757 |
| Viscosity at 40 °C | 163,5 mm ² /s ASTM D 7042-04 |
| Viscosity at 100 °C | 15,5 mm ² /s ASTM D 7042-04 |
| Viscosity at -12°C (Brookfield) | <= 150000 mPas ASTM D 2983-05 |
| Viscosity index | 96 DIN ISO 2909 |
| Pour point | -27 °C DIN ISO 3016 |
| Flash point | 224 °C DIN ISO 2592 |
| Color / appearance | blau / blue |

Areas of application

Meets the requirements of common transmission manufacturers in the marine sector. For Mercury outboard motors as of 75 hp output as well as MerCruiser Z-drives. Can be used as a replacement for a high-performance gear lube with viscosity SAE 90.

Application

Note the boat and transmission manufacturers' operating instructions. Cannot be mixed with oils of other specifications.

Available pack sizes

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|-----------------------|----------------------------|
| 1 l Can plastic | 25078 D-F-I-E-GR |
| 1 l Can plastic | 25079 GB-DK-N-FIN-S-RUS |
| 20 l Canister plastic | 25080 D-GB |
| 60 l Drum sheet metal | 25081 D-GB |

Our information is based on thorough research and may be considered reliable, although not legally binding.