

Product Information

AVENO Gear Super LS 85W-90 GL-5

0002-000220



Description

AVENO Gear Super LS 85W-90 is a multipurpose gear oil for high performance manual gearboxes. AVENO Gear Super LS 85W-90 was developed based on the highest quality synthetic base oils with a special additive treatment and inhibition for limited slip applications. AVENO Gear Super LS 85W-90 was designed with the increased loads of manual gearbox oils in mind to ensure the gearbox functions flawlessly.

Instructions for use

AVENO Gear Super LS 85W-90 is especially suitable for lubricating differentials with limited slip. AVENO Gear Super LS 85W-90 guarantees proper lubrication, even in self-locking, hypoid-geared gearboxes. The operating instructions of the automobile and gearbox manufacturer must be observed.

Quality classification

Specification

- API GL-5
- MIL-L-2105 D

Recommendation

- Ford M2C104-A
- ZF TE-ML 16C/05C/12C/16E

Properties

- Less wear
- Very good oxidation stability
- Resistant oil film
- Excellent viscosity-temperature characteristics
- Neutral towards metal and sealing agents

Technical specifications

Properties	Data	Unit	Testing under
Kinematic Viscosity at 40°C	183.2	mm ² /s	DIN ISO 51562-2:1988-12
Kinematic Viscosity at 100°C	17.8	mm ² /s	DIN ISO 51562-2:1988-12
Viscosity Index	1.6		DIN ISO 2909:2004-08
Appearance	YELLOW		VISUELL
Density at 15°C	889	kg/m ³	DIN EN ISO 12185:1997-11
Pour Point	-30	°C	ASTM D 7346:2015