

Product Information

AVENO Gear Extra 85W-140

0002-000203



Description

AVENO Gear Extra 85W-140 is a multigrade hypoid gear oil of highest stability and oxidation resistance. Its EP additives show a stable lubricating film even at the highest load on the tooth flanks and a high sliding component and reduce wear. AVENO Gear Extra 85W-140 is mainly used in heavily loaded hypoid gears with extreme operating conditions. It is the ideal transmission fluid for differential and differential in the rear axle.

Instructions for use

AVENO Gear Extra 85W-140 is used in maximum duty, hypoid-geared gears such as axle drives and manual gearboxes.

Quality classification

Specification

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

Recommendation

- DAF
- Ford M2C-9002-A
- GM
- Mack GO-CS 3000B, Mack GO-G
- MAN 342 Typ M1
- Scania STO 1:0
- VOLVO 97310
- ZF TE-ML 05A/12E/16D/21A

Properties

- No foam formation
- Low pour point
- Very good oxidation stability
- Protection against rust and corrosion

Technical specifications

Properties	Data	Unit	Testing under
Kinematic Viscosity at 40°C	348,7	mm ² /s	DIN 51659-2:2017-02
Kinematic Viscosity at 100°C	26,5	mm ² /s	DIN 51659-2:2017-02
Viscosity Index	101		DIN ISO 2909:2004-08
Appearance	YELLOWBROWN		VISUELL
Density at 15°C	897	kg/m ³	DIN EN ISO 12185:1997-11
Pour Point	-24	°C	ASTM D 7346:2015