

Product Information

AVENO Gear Super Synth. 75W-90 GL-4/5

0002-000206



Description

AVENO Gear Super Synth. 75W-90 GL-4/5 is a semi-synthetic gear oil that can be used especially for highly loaded, hypoid gears. Thanks to its formulation based on synthetic base oils, it exceeds today's practical requirements.

Instructions for use

AVENO Gear Super Synth. 75W-90 GL-4/5 is a high-performance gear oil for use in maximum-duty hypoid toothed gearboxes (axle drives, manual gearboxes, etc.), where high-pressure gear oils are required.

Quality classification

Specification

- API GL-4/5
- SAE J2360
- MIL-L-2105 D

Recommendation

- DAF LKW
- DTFR 12B140 (235.8)
- Renault LKW
- SCANIA STO 1:0
- IVECO
- VOLVO 97312, VOLVO 97315
- ZF TE-ML 17B

Properties

- A very good oxidation resistance
- A low pour point
- A high viscosity index
- Most extensive protection against rust formation, corrosion, foaming
- Excellent high-pressure (EP) properties
- Fuel savings

Technical specifications

Properties	Data	Unit	Testing under
Kinematic Viscosity at 40°C	90,7	mm ² /s	DIN 51659-2:2017-02
Kinematic Viscosity at 100°C	15,5	mm ² /s	DIN 51659-2:2017-02
Viscosity Index	182		DIN ISO 2909:2004-08
Appearance	LIGHT YELLOW		VISUELL
Density at 15°C	845	kg/m ³	DIN EN ISO 12185:1997-11
Pour Point	-45	°C	ASTM D 7346:2015