

Product Information

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

0002-000205



Description

AVENO Gear Super Synth. 75W-90 GL-5 is a semi-synthetic gear oil especially for maximum-duty hypoid toothed gearboxes. AVENO Gear Super Synth. 75W-90 GL-5 is designed on a basis of high-quality solvent refined and synthetic base oils and specially coordinated additives with high-pressure (EP) active agents and other supplements. This ensures compliance with today's practical requirements is exceeded.

Instructions for use

AVENO Gear Super Synth. 75W-90 GL-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-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