

# 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 <sup>2</sup> /s	DIN 51659-2:2017-02
Kinematic Viscosity at 100°C	15.5	mm <sup>2</sup> /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 <sup>3</sup>	DIN EN ISO 12185:1997-11
Pour Point	-45	°C	ASTM D 7346:2015