

# Product Information

## AVENO Gear Extra Full Synth. LS 75W-140 GL-5

0002-000222



### Description

AVENO Gear Extra Full Synth. LS 75W-140 GL-5 is a synthetic multi-purpose oil for highly stressed manual gearboxes. AVENO Gear Extra Full Synth LS 75W-140 GL 5 was developed based on the high quality fully synthetic base oils (PAO and Ester) with a special additive treatment and inhibition for limited slip applications. AVENO Gear Extra Full Synth. LS 75W-140 GL-5 is coordinated to the increased loads of manual gearbox oils, in order to ensure the gearbox functions flawlessly.

### Instructions for use

AVENO Gear Extra Full Synth. LS 75W-140 GL-5 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-4
- MIL-L-2105 C
- API GL-5
- MIL-L-2105 D

#### Recommendation

- BMW 83 22 2 282 583, BMW 83 22 1 470 080
- BMW MSP/A
- Castrol SAF-XJ
- Ford M2C187-A, Ford M2C192-A
- Ford M2C192-A + M2C118-A
- GM 12346140, GM 1942386

### 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	205.2	mm <sup>2</sup> /s	DIN 51659-2:2017-02
Kinematic Viscosity at 100°C	28.2	mm <sup>2</sup> /s	DIN 51659-2:2017-02
Viscosity Index	177		DIN ISO 2909:2004-08
Appearance	YELLOW		VISUELL
Density at 15°C	845	kg/m <sup>3</sup>	DIN EN ISO 12185:1997-11
Pour Point	-51	°C	ASTM D 7346:2015