## Product Information

AVENO Gear Super LS 85W-90 GL-5

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0002-000220



ASTM D 7346:2015

## Description

Pour Point

AVENO Gear Super LS 85W-90 is a multipurpose gear oil for high performance manual gearboxes. AVENO Gear Super LS 85W-90 was developed based on the highest quality synthetic base oils with a special additive treatment and inhibition for limited slip applications. AVENO Gear Super LS 85W-90 was designed with the increased loads of manual gearbox oils in mind to ensure the gearbox functions flawlessly.

## Instructions for use

AVENO Gear Super LS 85W-90 is especially suitable for lubricating differentials with limited slip. AVENO Gear Super LS 85W-90 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-5		• MIL-L-2105 D	• MIL-L-2105 D	
Recommendation				
• Ford M2C104-A		• ZF TE-ML 16C/05C/12	• ZF TE-ML 16C/05C/12C/16E	
Properties				
Less wear		Excellent viscosity-ter	Excellent viscosity-temperature characteristics	
<ul> <li>Very good oxidation stability</li> </ul>		<ul> <li>Neutral towards meta</li> </ul>	<ul> <li>Neutral towards metal and sealing agents</li> </ul>	
Resistant oil film				
Technical specifications				
Properties	Data	Unit	Testing under	
Kinematic Viscosity at 40°C	183.2	mm²/s	DIN ISO 51562-2:1988-12	
Kinematic Viscosity at 100°C	17.8	mm²/s	DIN ISO 51562-2:1988-12	
Viscosity Index	1.6		DIN ISO 2909:2004-08	
Appearance	YELLOW		VISUELL	
Density at 15°C	889	kg/m³	DIN EN ISO 12185:1997-11	

°C

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