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		• MIL-L-2105 D	
• SAE J2360			
Recommendation			
• DAF LKW		• IVECO	
• DTFR 12B140 (235.8)		• VOLVO 97312, VOLVO 97315	
Renault LKW		• ZF TE-ML 17B	
• SCANIA STO 1:0			
Properties			
A very good oxidation resistance		Most extensive protection against rust formation, corrosion, foaming	
• A low pour point		• Excellent high-pressure (EP) properties	
A high viscosity index		• Fuel savings	
Technical specifications			
Properties	Data	Unit	Testing under
Kinematic Viscosity at 40°C	90,7	mm²/s	DIN 51659-2:2017-02
Kinematic Viscosity at 100°C	15,5	mm²/s	DIN 51659-2:2017-02
Viscosity Index	182		DIN ISO 2909:2004-08
Appearance	LIGHT YELLOW		VISUELL
Density at 15°C	845	kg/m³	DIN EN ISO 12185:1997-11
Pour Point	-45	°C	ASTM D 7346:2015

Deutsche Ölwerke Lubmin GmbH | Freesendorfer Weg 4 | 17509 Lubmin | Phone +49 38354 / 179530 | Fax +49 38354 / 179579

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