Product Information

AVENO Gear Super 80W-90 GL-4

0002-000201



Description

AVENO Gear Super 80W-90 GL-4 is an oil for manual gearboxes designed on the basis of mineral oils and special additives. At high temperatures, an optimal gear lubrication is guaranteed by a high absorption capacity. AVENO Gear Super 80W-90 GL-4 reduces friction and prevents wear and corrosion. Even under extreme dynamic conditions, a stable oil film is guaranteed for the lubrication.

Instructions for use

AVENO Gear Super 80W-90 GL-4 is suitable for the lubrication of gearboxes, differential and steering gears in motor vehicles, if EP gear oils (extreme pressure) are prescribed for them by the manufacturer.

Quality classification			
Specification			
• API GL-4		• API MT-1	
Recommendation			
• DTFR 13B170 (235.5) • MAN 341 Typ Z1, MAN 341 Typ Z2		• ZF TE-ML 02A/02B/17A	
Properties			
Less wearVery good oxidation stabilityResistant oil film		 Excellent viscosity-temperature characteristics Neutral towards metal and sealing agents 	
Technical specifications			
Properties	Data	Unit	Testing under
Kinematische Viskosität bei 40°C	126,9	mm²/s	DIN 51659-2:2017-02
Kinematische Viskosität bei 100°C	14,1	mm²/s	DIN 51659-2:2017-02
Viskositätsindex	109		DIN ISO 2909:2004-08
Aussehen	GELB		VISUELL
Dichte bei 15°C	880	kg/m³	DIN EN ISO 12185:1997-11
Pour Point	-36	°C	ASTM D 7346:2015

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