

Product Information

AVENO LL Professional 0W-30

0002-000069



Description

AVENO LL Professional 0W-30 is a fully synthetic smooth-running engine oil for petrol and diesel car engines with or without turbocharging and direct injection. Minimization of friction, wear and fuel consumption, excellent cold starting properties. Extended oil change intervals as per manufacturer's instructions. AVENO LL Professional 0W-30 extends the operational life of the diesel particulate filter by reducing the concentration of ash-forming particles in the exhaust gas. Reduces the release of harmful emissions into the environment. Offers increased safety due to continuously high protection of the engines. It achieves a high viscosity index thanks to its formulation with special base oils.

Instructions for use

AVENO LL Professional 0W-30 is an energy-efficient engine oil for year-round use, and is ideal for use in modern petrol and diesel engines. AVENO LL Professional 0W-30 ensures extended oil change intervals and extends the lifespan of the particulate filter. The AVENO LL Professional 0W-30 is also suitable for use in modern hybrid vehicles with petrol or diesel engines. It meets the special requirements of hybrid drive systems, including frequent start-stop cycles and low operating temperatures. The operating instructions of the vehicle and engine manufacturers must be observed.

Quality classification			
Specification			
• API SN		• ACEA C3	
Approval			
• BMW Longlife-04		• MB-Approval 229.31	
• MB-Approval 229.52		• MB-Approval 229.51	
• VW 504 00/507 00		• Porsche C30	
Properties			
• Fuel savings under all operating conditions		• Excellent cold starting properties, even at low temperatures below -25°C	
• Secure lubricant film at high operating temperatures		• A very stable and excellent viscosity behavior and shear stability	
• Neutrality towards sealants		• Excellent protection against wear, corrosion and foaming	
• Low evaporation, thus low oil consumption		• Extended oil change intervals protect natural resources	
• Suitable for catalytic converters			
Technical specifications			
Properties	Data	Unit	Testing under
Kinematic Viscosity at 40°C	62.4	mm²/s	DIN 51659-2:2017-02
Kinematic Viscosity at 100°C	12.2	mm²/s	DIN 51659-2:2017-02
Viscosity Index	197		DIN ISO 2909:2004-08
Appearance	YELLOWBROWN		VISUELL
Density at 15°C	839	kg/m³	DIN EN ISO 12185:1997-11
Pour Point	-54	°C	ASTM D 7346:2015