Product Information

AVENO SEMIS 5W-30

0002-000026



Description

AVENO SEMiS 5W-30 is a semi-synthetic smooth-running engine oil for petrol and diesel car engines with or without turbocharging and direct injection. Facilitates extended oil change intervals as per manufacturer's instructions. AVENO SEMiS 5W-30 is characterized by its excellent cold starting properties, minimization of fuel consumption, friction and wear. With AVENO SEMiS 5W-30 a reliable and heavy-duty engine oil has been developed.

Instructions for use

AVENO SEMIS 5W-30 is an engine oil for year-round use, and is ideal for all modern petrol and diesel car engines. AVENO SEMIS 5W-30 can be used in engines with the specifications indicated. The operating instructions of the automobile and engine manufacturer must be observed.

Quality classification		
Specification		
• API SL/CF	• ACEA A3/B4	
Recommendation		
BMW Longlife-01, BMW Longlife-98MB 229.3, MB 229.5	• VW 502 00/505 00	
Properties		

- Fuel savings under all operating conditions
- Very good detergent and dispersing properties
- Neutrality towards sealants
- Low evaporation, thus low oil consumption
- Suitable for catalytic converters

- Excellent cold starting properties, even at low temperatures below -25°
- A very stable and excellent viscosity behavior and shear stability
- Extensive protection against wear, corrosion and foaming
- Extended oil change intervals protect natural resources

Technical specifications				
Properties	Data	Unit	Testing under	
Kinematic Viscosity at 40°C	73.1	mm²/s	DIN 51659-2:2017-02	
Kinematic Viscosity at 100°C	12.3	mm²/s	DIN 51659-2:2017-02	
Viscosity Index	167		DIN ISO 2909:2004-08	
Appearance	YELLOWBROWN		VISUELL	
Viscosity CCS at -30°C	5660	mPa*s	ASTM D 5293:2020	
Density at 15°C	852	kg/m³	DIN EN ISO 12185:1997-11	
Pour Point	-39	°C	ASTM D 7346:2015	
Total Base Number (TBN)	9.9	mgKOH/g	ASTM D 2896:2015	