Product Information

AVENO FS 10W-30

0002-000073



Description

AVENO FS 10W-30 is a synthetic high-performance, smooth-running engine oil for carburettor and diesel car engines with or without turbocharging and direct injection. Extended oil change intervals as per manufacturer's instructions. AVENO FS 10W-30 is characterized by its excellent cold starting properties, minimization of fuel consumption, friction and wear. With AVENO FS 10W-30, a reliable and heavy-duty engine oil has been developed.

Instructions for use

AVENO FS 10W-30 is an engine oil for year-round use, and is ideal for all modern petrol and diesel car engines. AVENO FS 10W-30 can be used in engines with the specifications indicated. The operating instructions of the automobile and engine manufacturers must be observed.

Quality classification		
Specification		
• API SL/CF	• ACEA A3/B4	
Recommendation		
BMW Special OilMB 229.1, MB 229.3	• VW 501 01/502 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°C
- 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	75.5	mm²/s	DIN 51659-2:2017-02	
Kinematic Viscosity at 100°C	11.6	mm²/s	DIN 51659-2:2017-02	
Viscosity Index	148		DIN ISO 2909:2004-08	
Appearance	YELLOW		VISUELL	
Viscosity CCS at -25°C	5500	mPa*s	ASTM D 5293:2020	
Density at 15°C	865	kg/m³	DIN EN ISO 12185:1997-11	
Pour Point	-39	°C	ASTM D 7346:2015	
Total Base Number (TBN)	10.1	mgKOH/g	ASTM D 2896:2015	