

Product Information

AVENO FS 0W-30

0002-000047



Description

AVENO FS 0W-30 is a synthetic smooth-running engine oil for petrol and diesel car engines with or without turbocharging and direct injection. AVENO FS 0W-30 is characterized by its excellent cold starting properties, minimization of fuel consumption, friction and wear. Extended oil change intervals as per manufacturer's instructions.

Instructions for use

AVENO FS 0W-30 is an energy-efficient engine oil for year-round use, and is ideal for all modern petrol and diesel car engines. AVENO FS 0W-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 A5/B5

Recommendation

- VW 503 00/506 00/506 01

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 -30°C
- A very stable and excellent viscosity behavior and shear stability
- Excellent 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	52,0	mm ² /s	DIN 51659-2:2017-02
Kinematic Viscosity at 100°C	9,9	mm ² /s	DIN 51659-2:2017-02
Viscosity Index	179		DIN ISO 2909:2004-08
Appearance	YELLOW		VISUELL
Viscosity CCS at -35°C	5600	mpa*s	ASTM D 5293:2020
Density at 15°C	845	kg/m ³	DIN EN ISO 12185:1997-11
Pour Point	-48	°C	ASTM D 7346:2015
Total Base Number (TBN)	9,4	mgkoh/g	ASTM D 2896:2015