

Product Information

AVENO FS Supreme 0W-20

0002-000543



Description

AVENO FS Supreme 0W-20 is a synthetic smooth-running engine oil for petrol and diesel car engines with or without turbocharging and direct injection. AVENO FS Supreme 0W-20 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 Supreme 0W-20 is an energy-efficient engine oil for year-round use, and is ideal for modern petrol and diesel car engines. It therefore reduces the CO² emissions and contributions to the protection of the environment. AVENO FS Supreme 0W-20 can be used in engines with the specifications indicated. The operating instructions of the automobile and engine manufacturer must be observed.

Quality classification

Specification

- ACEA A1/B1
- ACEA C5
- API SP
- API SN Plus
- ILSAC GF-6

Approval

- MB-Approval 229.71
- STJLR.03.5006
- Ford WSS-M2C952-A1

Recommendation

- dexosD
- Opel/Vauxhall OV0401547 - A20
- Ford WSS-M2C962-A1

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
- 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	39,7	mm ² /s	DIN 51659-2:2017-02
Kinematic Viscosity at 100°C	8,3	mm ² /s	DIN 51659-2:2017-02
Viscosity Index	192		DIN ISO 2909:2004-08
Appearance	YELLOWBROWN		VISUELL
Viscosity CCS at -35°C	5161	mpa*s	ASTM D 5293:2020
Density at 15°C	845	kg/m ³	DIN EN ISO 12185:1997-11
Pour Point	-45	°C	ASTM D 7346:2015
Total Base Number (TBN)	8,1	mgkoh/g	ASTM D 2896:2015