Product Information

AVENO FS 0W-20

0002-000029



Description

AVENO FS 0W-20 is a synthetic smooth-running engine oil for petrol car engines with or without turbocharging and direct injection. AVENO FS 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 0W-20 is an energy-efficient engine oil for year-round use, and is ideal for all modern petrol car engines. It therefore reduces the CO²-emissions and contributions to the protection of the environment. AVENO FS 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	
• API SN (RC)	• ILSAC GF-5
Recommendation	
 Chrysler MS-6395 dexos1™ Gen 1 Fiat 9.55535-GSX/-CR1 	• Ford WSS-M2C947-A • GM 6094M

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	45,5	mm²/s	DIN 51659-2:2017-02
Kinematic Viscosity at 100°C	8,6	mm²/s	DIN 51659-2:2017-02
Viscosity Index	169		DIN ISO 2909:2004-08
Appearance	YELLOWBROWN		VISUELL
Viscosity CCS at -35°C	5430	mpa*s	ASTM D 5293:2020
Density at 15°C	845	kg/m³	DIN EN ISO 12185:1997-11
Pour Point	-45	°C	ASTM D 7346:2015
Total Base Number (TBN)	7,6	mgkoh/g	ASTM D 2896:2015