

# Product Information

## AVENO FS 5W-20

0002-000046



### Description

AVENO FS 5W-20 is a synthetic smooth-running engine oil for petrol car engines. AVENO FS 5W-20 is characterized by its excellent cold starting properties, minimization of fuel consumption, friction and wear. Thanks to significant fuel savings and the reduction of emissions, AVENO FS 5W-20 contributes to the protection of the environment.

### Instructions for use

FS 5W-20 is an energy-efficient engine oil for year-round use, and is ideal for all modern petrol car engines.

### Quality classification

#### Specification

- API SP (RC)
- ILSAC GF-5/GF-6A

#### Recommendation

- Chrysler MS-6395
- Fiat 9.55535-CR1
- Ford WSS-M2C930-A
- Ford WSS-M2C945-A
- Ford WSS-M2C960-A

### Properties

- Excellent cold starting properties, even at low temperatures
- Low evaporation, thus low oil consumption
- Extensive protection against wear, corrosion and foaming
- Extended oil change intervals protect natural resources
- Fuel savings under all operating conditions
- Very good detergent and dispersing properties
- Neutrality towards sealants
- No oil-dependent deposits in combustion chambers, in the piston ring area or on valves

### Technical specifications

Properties	Data	Unit	Testing under
Kinematic Viscosity at 40°C	49.0	mm <sup>2</sup> /s	DIN 51659-2:2017-02
Kinematic Viscosity at 100°C	8.3	mm <sup>2</sup> /s	DIN 51659-2:2017-02
Viscosity Index	145		DIN ISO 2909:2004-08
Appearance	YELLOW		VISUELL
Viscosity CCS at -30°C	6100	mPa*s	ASTM D 5293:2020
Density at 15°C	854	kg/m <sup>3</sup>	DIN EN ISO 12185:1997-11
Pour Point	-39	°C	ASTM D 7346:2015
Total Base Number (TBN)	7.2	mgKOH/g	ASTM D 2896:2015