

Product Information

AVENO FS Low SAPS 5W-40

0002-000512



Description

AVENO FS Low SAPS 5W-40 is a high-performance engine oil for modern petrol and diesel engines in passenger cars and vans. It is especially recommended for use in engines with turbocharger and multi-valve technology.

Instructions for use

AVENO FS Low SAPS 5W-40 can be used as a year-round oil. It is suitable for short-haul and long-haul operation. The operating instructions of the automobile and engine manufacturer must be observed.

Quality classification

Specification

- API SN/CF
- ACEA C3

Recommendation

- BMW Longlife-04
- Chrysler MS-11106
- dexos2™
- Fiat 9.55535-S2
- Ford WSS-M2C917-A
- MB 226.5, MB 229.31, MB 229.51
- Porsche C40
- Renault RN0700/RN0710
- VW 502 00/505 00/505 01

Properties

- Excellent cold start properties
- High fuel economy
- Very high wear protection
- Excellent oxidation stability through the use of high quality base oils
- Safe lubrication even at high operating temperatures
- Suitable for use in petrol and diesel engines from different manufacturers

Technical specifications

Properties	Data	Unit	Testing under
Kinematic Viscosity at 40°C	80.0	mm ² /s	DIN 51659-2:2017-02
Kinematic Viscosity at 100°C	13.3	mm ² /s	DIN 51659-2:2017-02
Viscosity Index	170		DIN ISO 2909:2004-08
Appearance	YELLOW BROWN		VISUELL
Viscosity CCS at -30°C	5450	mPa*s	ASTM D 5293:2020
Density at 15°C	852	kg/m ³	DIN EN ISO 12185:1997-11
Pour Point	-39	°C	ASTM D 7346:2015
Total Base Number (TBN)	8.3	mgKOH/g	ASTM D 2896:2015