

Product Information

AVENO FS Low SAPS 0W-40

0002-000546



Description

AVENO FS Low SAPS 0W-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 0W-40 can be used as a year-round oil. It is suitable for both short-haul operation and long-haul operation.

Quality classification

Specification

- API SN/CF
- ACEA C3

Recommendation

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

Properties

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

Technical specifications

| Properties | Data | Unit | Testing under |
|------------------------------|--------|---------|--------------------------|
| Kinematic Viscosity at 40°C | 72.7 | mm²/s | DIN 51659-2:2017-02 |
| Kinematic Viscosity at 100°C | 13.2 | mm²/s | DIN 51659-2:2017-02 |
| Viscosity Index | 186 | | 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/m³ | DIN EN ISO 12185:1997-11 |
| Pour Point | -45 | °C | ASTM D 7346:2015 |
| Total Base Number (TBN) | 8.9 | mgKOH/g | ASTM D 2896:2015 |