

Product Information

AVENO Premium LL-12 FE 0W-30

0002-000500



Description

AVENO Premium LL-12 FE 0W-30 is a synthetic mid SAPS oil for petrol and diesel engines with and without turbocharging. AVENO Premium LL-12 FE 0W-30 offers significant fuel economy through its formulation, protecting the turbocharger from sedimentation for maximum performance.

Instructions for use

AVENO Premium LL-12 FE 0W-30 is a fuel-efficient oil and suitable for year-round use, especially for new BMW gasoline and diesel engines. AVENO Premium LL-12 FE 0W-30 is suitable for extended oil change intervals. The operating regulations of the motor vehicle and engine manufacturers are to be observed.

Quality classification

Specification

- ACEA A5/B5
- ACEA C2
- API SP (RC)
- ILSAC GF-6

Approval

- BMW Longlife-12 FE

Recommendation

- MB 227.61, 229.61
- VWC 53035
- Ford WSS-M2C950-A

Properties

- Excellent cleaning and dispersing properties
- Excellent protection against wear, corrosion and foaming
- Very good cold start properties
- Constant oil layer density at different temperature and pressure controls
- Excellent fuel economy under all operating conditions

Technical specifications

| Properties | Data | Unit | Testing under |
|------------------------------|--------------|-------|--------------------------|
| Kinematic Viscosity at 40°C | 52.7 | mm²/s | DIN 51659-2:2017-02 |
| Kinematic Viscosity at 100°C | 9.7 | mm²/s | DIN 51659-2:2017-02 |
| Viscosity Index | 173 | | DIN ISO 2909:2004-08 |
| Appearance | YELLOW BROWN | | VISUELL |
| Density at 15°C | 844 | kg/m³ | DIN EN ISO 12185:1997-11 |
| Pour Point | -48 | °C | ASTM D 7346:2015 |