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 | • API SP (RC) |
| • ACEA C2 | • ILSAC GF-6 |
| Approval | |
| • BMW Longlife-12 FE | |
| Recommendation | |
| • MB 227.61, 229.61 | • Ford WSS-M2C950-A |
| • VWC 53035 | |
| Properties | |
| • Excellent cleaning and dispersing properties | Constant oil layer density at different temperature and pressure controls |
| Excellent protection against wear, corrosion and foaming | Excellent fuel economy under all operating conditions |
| Very good cold start properties | |

| Technical specifications | | | | |
|------------------------------|--------------|-------|--------------------------|--|
| Properties | Data | Unit | Testing under | |
| Kinematic Viscosity at 40°C | 48.5 | mm²/s | DIN 51659-2:2017-02 | |
| Kinematic Viscosity at 100°C | 9.8 | mm²/s | DIN 51659-2:2017-02 | |
| Viscosity Index | 194 | | DIN ISO 2909:2004-08 | |
| Appearance | YELLOW BROWN | | VISUELL | |
| Density at 15°C | 846 | kg/m³ | DIN EN ISO 12185:1997-11 | |
| Pour Point | -48 | °C | ASTM D 7346:2015 | |

Notice: To the best of our knowledge, all of the information provided was in accordance with the latest findings and developments of the Deutsche Ölwerke Lubmin GmbH. Our products are subject to continuous development. For this reason, our products, the manufacturing processes and all related information on this product page are subject to change at any time and without notice, unless customer-specific agreements exist. The data listed are based on standardized test procedures under appropriate laboratory conditions and are to be regarded as general, non-binding reference values.