1 liter, 4 liters, 20/25 liters, 60 liters, 208 liters

High-performance low-friction engine oil for BMW engines of the latest generation

Properties

FOSSER Premium Longlife 12-FE 0W-30 is a low-ash, fuel-economy engine oil for modern BMW engines. By saving fuel, it helps reduce CO2 emissions. Thanks to the product's innovative additive technology and its significantly reduced content of ash-producing compounds, the oil provides excellent protection for diesel particle filters against dirt (LOW-SAPS formulation).

FOSSER Premium Longlife 12-FE 0W-30 ensures quick cold starting at low temperatures and protects the engine against corrosion and deposits. The synthetic oil keeps the engine in pristine condition.

Use instructions

FOSSER Premium Longlife 12-FE 0W-30 is only suitable for selected BMW diesel engines from model year 2014 for which it has been approved (all B37 3-cylinder engines, 4-cylinder engines from 2014 and 6-cylinder engines from model year 2013) with no more than 1 turbocharger. The product is also suitable for all BMW petro engines from model year 2002 produced for the EU market, Norway, Switzerland and Liechtenstein.

pecifications: ACEA C2

ecommendations*: BMW Longlife 12-FE

| TYPICAL VALUES | метнор | UNIT | FOSSER Premium Longlife 12FE 0W-30 |
|----------------------|--------------|--------------|---------------------------------------|
| Density at 15°C | DIN 51 757 | kg/m³ | 841 |
| Viscosity at 40°C | DIN 51 562 | mm²/s | 52,8 |
| Viscosity at 100°C | DIN 51 562 | mm²/s | 9,8 |
| Viscosity index (VI) | DIN ISO 2909 | - | 174 |
| Viscosity at -35°C | DIN 51 377 | mPa.s | 5600 |
| COC flash point | DIN ISO 2592 | °C | -48 |
| Pour point | DIN ISO 3016 | °C | 236 |
| TBN | DIN ISO 3771 | mg KOH/g | 8,2 |

The stated values may vary within the usual commercial range.

^{*} meets the requirements of the OEM manufacturer.