

Special Tec B FE 5W-30

Description

Low-friction motor oil based on synthetic technology with a premium additive package. Minimizes friction in the engine and ensures maximum engine performance and low fuel consumption.

Properties

- outstanding engine cleanliness
- excellent resistance to aging
- minimizes friction
- ensures maximum engine performance
- saves fuel and reduces pollutant emissions
- tested for turbochargers and catalytic converters

Specifications and approvals

ACEA A5 • ACEA B5 • API SL • BMW Longlife-01 FE

Technical data

SAE class (engine oils)	5W-30 SAE J300
Density at 15 °C	0,86 g/cm ³ DIN 51757
Viscosity at 40 °C	63 mm ² /s ASTM D 7042-04
Viscosity at 100 °C	10,6 mm ² /s ASTM D 7042-04
Viscosity at -35 °C (MRV)	< 60000 mPas ASTM D4684
Viscosity at -30 °C (CCS)	<= 6600 mPas ASTM D5293
Viscosity index	160 DIN ISO 2909
HTHS at 150°C	>= 3,0 mPas ASTM D5481
Flash point	224 °C DIN ISO 2592
Pour point	-42 °C DIN ISO 3016
Evaporation loss (Noack)	9,7 % CEC-L-40-A-93
Total base number	11,7 mg KOH/g DIN ISO 3771
Sulfate ash	1,4 g/100g DIN 51575
Color number (ASTM)	L 3,0 DIN ISO 2049

Areas of application

Primarily developed for the requirement of BMW gasoline engines without particulate filter from model year 2002 and selected BMW M models. Tested for use



with turbochargers and catalytic converters.

Application

The specifications and instructions from the assembly or vehicle manufacturer must be followed!

Available pack sizes

1 l Canister plastic	21380 BOOKLET
4 l Canister plastic	21381 BOOKLET
5 l Canister plastic	21382 BOOKLET
20 l Canister plastic	21383 D-GB-I-F-E-P-DK-FIN-N-S
60 l Drum sheet metal	21384 D-GB
205 l Drum sheet metal	21385 D-GB

Our information is based on thorough research and may be considered reliable, although not legally binding.