Product information Special Tec B FE SAE 0W-30

PI 2/07/07/2023



Description

Modern fully synthetic motor oil for superior performance and long engine life. Developed specifically for use in numerous BMW gasoline vehicles without particulate filter (GPF) from 2002 and later. The low viscosity ensures excellent cold start behavior, improves engine efficiency and reduces fuel consumption. Use with extended oil change intervals as per manufacturer.

Properties

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

Specifications / Approvals

API SP • ACEA A5 • ACEA B5 • BMW Longlife-01 FE • MB-Approval 229.6 • Volvo VCC 95200377

LIQUI MOLY also recommends this product for vehicles or assemblies for which the following specifications or original part numbers are required

Renault RN 0700

Technical data

SAE Viscosity	0W-30 SAE J300
Density at 59 °F	0,845 g/cm³ DIN 51757
Viscosity at 104 °F	51,0 mm²/s ASTM D7042
Viscosity at 212°F	9,8 mm²/s ASTM D7042
Viscosity at -40 °F (MRV)	< 60000 mPas ASTM D4684
Viscosity at -31 °F (CCS)	≤ 6200 mPas ASTM D5293
Viscosity index	180 DIN ISO 2909
HTHS at 302 °F	≥ 3,0 mPas ASTM D5481
Pour point	-49 °F
	DIN ISO 3016
Flash point	DIN ISO 3016 428 °F DIN ISO 2592
Flash point Evaporation loss (Noack)	428 °F
	428 °F DIN ISO 2592 10,0 %



Technical data

Sulfate ash	1,0 g/100g DIN 51575
Color number (ASTM)	3,5 DIN ISO 2049

Areas of application

For BMW gasoline engines where a motor oil according to current specifications is required or recommended. Tested safe with catalytic converters and turbochargers.

Application

Observe the manufacturers instructions!

Available pack sizes

1 l Canister plastic	22260 USA-AND-CANADA-EN-F
5 l Canister plastic	22261 USA-AND-CANADA-EN-F
20 l Canister plastic	22269 USA-AND-CANADA-EN-F
205 l Black plate barrel	22262 USA-AND-CANADA-EN-F
1.000 l Container	22268 USA-AND-CANADA-EN-F

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