Product information Special Tec V 0W-20

PI 30/08/27/2024



Description

Low-friction motor oil based on synthetic technology. The combination of non-conventional base oils and modern additive technology reduces the friction inside the engine to a minimum and ensures maximum engine performance as well as low fuel consumption.

Properties

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

Specifications / Approvals

ACEA C5 • API SP • Volvo VCC RBS0-2AE

Technical data

SAE class (engine oils)	0W-20 SAE J300
Density at 15 °C	0,845 g/cm³ DIN 51757
Viscosity at 40 °C	44,0 mm²/s ASTM D7042
Viscosity at 100 °C	8,8 mm²/s ASTM D7042
Viscosity at -40 °C (MRV)	< 60000 mPas ASTM D4684
Viscosity at -35 °C (CCS)	≤ 6200 mPas ASTM D5293
Viscosity index	180 DIN ISO 2909
HTHS at 150°C	≥ 2,6 mPas ASTM D5481
Pour point	-45 °C DIN ISO 3016
Evaporation loss (Noack)	13,0 % CEC-L-10-A-93
Flash point	230 °C DIN ISO 2592
Total base number	8,5 mg KOH/g DIN ISO 3771
Sulfate ash	≤ 0,8 % DIN 51575
Color number (ASTM)	L 3,5 DIN ISO 2049

converters.

Application

Note the operating instructions of the vehicle and engine manufacturers.

Available pack sizes

1 l Canister plastic	20631 BOOKLET
5 l Canister plastic	20632 BOOKLET
20 l Canister plastic	20633 D-GB-I-E-P
60 l Black plate barrel	20634 D-GB
205 l Black plate barrel	20635 D-GB

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

Areas of application

Specially developed for the requirements of various Volvo models. Tested for turbochargers and catalytic