

Product Information VM.20.21 05-07-2025

VatOil SynTech LL-X 5W-50

Description

SynTech LL-X 5W-50 is a modern, synthetic, fuel-saving, universal motor oil. The product is based on synthetic base oils with a naturally high viscosity index. Highly advanced additives help to achieve the following properties:

- Fuel saving: up to 3%
- Extremely high viscosity index and high resistance to shearing
- A smooth cold start
- Protective lubricant film, even at extremely high operating temperatures
- Excellent dispersion and detergency
- Very high resistance to wear, corrosion and foaming

Application

SynTech LL-X 5W-50 is a universal, fuel-saving synthetic motor oil. The product is suitable for all petrol and diesel engines, both with and without turbochargers, in cars and vans. Always check the product recommendation database for the right application.

Specifications

ACEA	A3,	/B4
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API SN/CF

MB 229.3

Porsche A40

VW 502.00/505.00

Typicals

Density at 15 °C, kg/l	0,856
Viscosity -30 °C, mPa.s	4670
Viscosity 40 °C, mm²/s	100,90
Viscosity 100 °C, mm²/s	17,30
Viscosity Index	188
Flash Point COC, °C	228
Pour Point, °C	-39
Total Base Number, mgKOH/g	10,8
Acid number, mgKOH/g	2,71
Sulphate Ash, %	1,32
Noack, %	10,0

Available packagings











1 L bottle

4 L can

20 L can

60 L drum

210 L drum

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