

Product Information

AVENO HC 0W-30

0002-000037



Description

AVENO HC 0W-30 is a synthetic smooth-running engine oil for petrol and diesel car engines of light transporters and high-performance vehicles with or without turbocharger and direct injection. AVENO HC 0W-30 guarantees a high operational reliability in all driving conditions such as extreme stop-and-go-traffic as well as high-speed motorway driving.

Instructions for use

AVENO HC 0W-30 is an energy efficient engine oil for year-round use, and can be used in modern petrol and diesel car engines. AVENO HC 0W-30 is suitable for extended oil change intervals and extends the lifespan of the particulate filter. The operating instructions of the automobile and engine manufacturer must be observed.

Quality classification

Specification

- API SL/CF
- ACEA A3/B4

Recommendation

- BMW Longlife-01
- Renault RN0700/RN0710
- MB 229.3, MB 229.5
- Volvo VCC 95200356
- Opel GM-LL-A/B-025
- VW 502 00/505 00

Properties

- Long lifespan due to high oxidation stability
- A very stable and excellent viscosity behavior and shear stability
- Prevents black sludge from forming
- Fuel savings due to smooth-running characteristics
- Low evaporation, thus low oil consumption
- Excellent protection against wear, corrosion and foaming
- Suitable for catalytic converters
- Extended oil change intervals protect natural resources

Technical specifications

Properties	Data	Unit	Testing under
Kinematic Viscosity at 40°C	70,0	mm ² /s	DIN 51659-2:2017-02
Kinematic Viscosity at 100°C	12,4	mm ² /s	DIN 51659-2:2017-02
Viscosity Index	178		DIN ISO 2909:2004-08
Appearance	YELLOWBROWN		VISUELL
Viscosity CCS at -35°C	6050	mpa*s	ASTM D 5293:2020
Density at 15°C	845	kg/m ³	DIN EN ISO 12185:1997-11
Pour Point	-48	°C	ASTM D 7346:2015
Total Base Number (TBN)	10,2	mgkoh/g	ASTM D 2896:2015