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			
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• 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	mm²/s	DIN 51659-2:2017-02
Kinematic Viscosity at 100°C	12.4	mm²/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/m³	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

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