

GESEL HEINZ TOP ENERGY H5 SAE 0W-40

High Performance Low-Friction Engine Oil

Product description

GESEL HEINZ TOP ENERGY H5 SAE 0W-40 is PAO-based high performance low-friction engine oil. It is ideally suited for gasoline and diesel engines as well as small commercial vehicles, with or without turbocharger and multivalve technology. GESEL HEINZ TOP ENERGY H5 SAE 0W-40 shows a high level of performance because of the interaction of fully synthetic based oils with their naturally high viscosity index (VI) and a state-of-the-art additive package. It is perfectly suitable both for heavy traffic conditions inside the city as well as long distance highway driving. GESEL HEINZ TOP ENERGY H5 SAE 0W-40 secures an excellent cold-start behaviour as well as a safe and reliable engine function even under very low temperatures.

Product advantages

- Fuel economy due to low-viscosity characteristics.
- Reliable cold-start behaviour and quick lubrication of the engine, even under very low temperatures.
- Extended oil drain intervals because of excellent oxidation stability and low evaporation loss.
- High cleaning power due to very good detergency and dispersion properties.
- Very strong protection against wear, corrosion and foaming.
- Safe lubricating film even at high temperatures and under excessive loads.

Typical properties

Parameter	Method	Unit	GESEL HEINZ H5 SAE 0W-40
Density at 15 °C	DIN EN ISO	Kg/m ³	845
Viscosity, kinematic 100 °C	DIN 51562-1	mm ² /s	13,5
Viscosity, kinematic 40 °C	DIN 51562-1	mm ² /s	77,2
Flash Point COC	DIN ISO 2592	°C	min. 210
Pour Point	DIN ISO 3016	°C	-51
Viscosity Index	DIN ISO 2909		180

Specifications

API SN
ACEA A3/B4

Meets the requirements of:

VW 502 00, 505 00, BMW Longlife-01, Porsche A40, Renault RN 0700 / RN 0710, Ford WSS-M2C937-A

Storage recommendation

All packings should be stored in roofed conditions. In those cases, where an in-house storage is not possible, it is advisable, that a cover prevents water or dirt from penetrating into the packing. Please store products not over a temperature of 60 °C (if possible store under cool conditions, but frost-protected).

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