

LUBINOL LHC SAE 5W-40

Fully Synthetic High Performance Low Friction Oil.

Product Description

Lubinol LHC SAE 5W-40 is a high performance low friction oil, which is designed for all gasoline and diesel engines of passenger cars, and which especially can be used for fuel injected and turbo charged engines. It is blended from high quality synthetic base oils and selected additives. This makes for a lubricant quality which fulfils and exceeds all requirements of modern passenger car engines

Product Benefits

Lubinol LHC SAE 5W40 has following advantages to be pointed out.

- excellent cold start and fast oil feed even at temperatures down to lower than -30°C assure fuel- and oileconomy.
- optimized high temperature viscosity to meet latest requirements leads to low oil-caused emissions.
- high wear and corrosion protection and a very good dispersancy provide for an excellent cleanliness of the engine and for long motor life.
- All seasons use by outstanding temperature-viscosity properties and reliable performance reserves even at long drain intervals

Specifications / Recommendation

Nominal Values

LUBINOL LHC SAE 5W-40	Unit	Value	Method
Density at 15	kg/m³	858	DIN 51 757
Viscosity at 40°C	mm²/s	87	DIN 51 562
Viscosity at 100°C	mm²/s	14,40	DIN 51 562
Viscosity Index		172	DIN ISO 2909
CCS at -30°C	mPa.s	6510	DIN 51 377
Pourpoint	°C	-42	DIN ISO 3016
Flash Point	°C	224	DIN IS0 2592
TBN	mg KOH/g	10,2	DIN ISO 3771

Specification variations in these characteristics may occur the instructions of manufacturer must be regarded. Further informations to be available by MSDS.