

Product Data Sheet

MOTOR OIL HT 0W-40

Product Description:

MOTOR OIL HT 0W-40 is a fully synthetic oil for the latest generation engines and specially formulated to meet the requirements of the latest generation gasoline & diesel engines. This multi-grade oil provides excellent protection against wear and good lubrication to help saving fuel and reduction of emissions.

MOTOR OIL HT 0W-40 is formulated with high quality synthetic base oils and Poly Alpha Olefin (PAO) in combination with a special selected additive package to ensure the following properties:

- Excellent thermal and oxidation stability.
- Excellent cold temperature properties for an easy cold start.
- Very good dispersant and detergent properties.
- Very good antifoam, antiwear and anti-corrosion properties.
- Long oil change interval possible.

MOTOR OIL HT 0W-40 exceeds the following performance criteria:

ACEA A3/B4 API: SN/CF MB 229.5 VW 502.00/505.00

BMW LL-01 Porsche Renault RN 0700/0710

Properties		Unit	Test Method	Typical Value
SAE Grade			SAE J3000	0W-40
		3		
Density@15°C		kg/m ³	ASTM D4052	845
Kin. Viscosity @40°C		mm²/s	ASTM D7042	79
Kin. Viscosity @100°C		mm²/s	ASTM D7042	14.2
Viscosity Index			ASTM D2270	185
Viscosity CCS @-35°C, max		сР	ASTM D2270	6600
Flash Point COC		°C	ASTM D92	>201
Pour Point		°C	ASTM D7346	-45
Total Base Number		mgKOH/g	ASTM D2896	10.3
Sulpated Ash		%Wt	ASTM D874	1.08
Product Nr: 4229	Date Issued: 16-01-2018	Date Superseded: 20-04-2017		Revision nr: 04