



1L | 1112115-001

4L | 1112115-004

5L | 1112115-005

10L | 1112115-010

20L | 1112115-020

20L | 1112115-B20

60L | 1112115-060

60L | 1112115-D60

208L | 1112115-208

208L | 1112115-D28

RAVENOL FEH SAE 0W-16

Kategorie: Passenger car motor oil

Artikelnummer: 1112115

Viscosity: 0W-16

Specification: API SN Plus, API SP (RC), ILSAC GF-6B

Oil type: Synthetic

Approvals: API SN Plus, API SP Resource Conserving, ILSAC GF-6B

Recommendation: Honda 08215-99974, Honda 08216-99974, Honda 08232-P99S1LHE, Honda Ultra Green, Honda Ultra Next, Mitsubishi Dia Queen ECO Plus, Mitsubishi MZ102661, Mitsubishi MZ102662, Nissan KLANM-01A04 Extra Save X Eco Hybrid Engine, Toyota 08880-11005

Application: Passenger car

Technology: Clean Synto®

RAVENOL FEH SAE 0W-16 is synthetic high performance motor oil with CleanSynto® technology and PAO content for passenger car petrol and diesel engines with and without turbo-charging and direct injection.

RAVENOL FEH SAE 0W-16 minimises friction, wear and fuel consumption with excellent cold start characteristics. Suitable for extended oil change intervals when recommended by manufacturer.

Application Note

RAVENOL FEH SAE 0W-16 is suitable for an energy saving all year use for all modern passenger car gasoline and diesel engines as well as for hybrid vehicles from various manufacturers. It reduces emissions and thus helps to protect the environment. The operating instructions of the vehicle and engine manufacturers must be observed.

Characteristics

- High protection against wear and corrosion
- Fuel savings due to smooth running properties
- Excellent detergent and dispersant characteristics
- Neutrality towards sealing materials
- Long endurance because of high oxidation stability
- An excellent cold start performance
- A very good viscosity temperature behaviour
- Low evaporation tendency
- Suitable for catalysts
- Ideal for hybrid vehicles

Technical Product Data

PROPERTY	UNIT	DATA	AUDIT
Density at 20 °C	kg/m³	842,0	EN ISO 12185
Colour		gelbbraun	VISUELL
Viscosity at 100 °C	mm²/s	7,2	DIN 51562-1
Viscosity at 40 °C	mm²/s	37,2	DIN 51562-1
Viscosity Index VI		162	DIN ISO 2909
HTHS Viscosity at 150 °C	mPa*s	2,44	ASTM D5481
CCS Viscosity at -35 °C	mPa*s	4600	ASTM D5293
Low Temp. Pumping viscosity (MRV) at -40 °C	mPa*s	13.000	ASTM D4684
Pourpoint	°C	-48	DIN ISO 3016
Noack Volatility	% M/M	10,7	ASTM D5800
Flashpoint	°C	232	DIN EN ISO 2592
tbn	mg KOH/g	8,8	ASTM D2896
Sulphated Ash	%wt.	0,9	DIN 51575

All indicated data are approximate values and are subject to the commercial fluctuations.