



RAVENOL HVT HIGH VISCOSITY TURBO OIL SAE 5W-50



1 L | 1116102-001
5 L | 1116102-005
20 L | 1116102-020
20 L | 1116102-B20
60 L | 1116102-060
208 L | 1116102-208

Category Passenger car motor oil

Item number 1116102

Viscosity 5W-50

Specification ACEA A3/B4, API CF, API SN

Oil type Synthetic

Recommendation MB 229.1

Application Passenger car

The synthetic motor oil **RAVENOL HVT High Viscosity Turbo Oil SAE 5W-50** is developed with a unique formula specifically for high mileage vehicles of approx. 100,000 km and more. **RAVENOL HVT High Viscosity Turbo Oil SAE 5W-50** is particularly recommended for vehicles with high mileage, petrol and diesel engines, with and without turbocharge and direct injection.

The extremely conditioning and cleaning additives in **RAVENOL HVT High Viscosity Turbo Oil SAE 5W-50** revitalise critical engine parts and particularly protect gaskets. This can extend the life, particularly in older vehicles with high mileage.

RAVENOL HVT High Viscosity Turbo Oil SAE 5W-50 features outstanding lubrication and excellent shear stability, and the added conditioners simultaneously reduce oil consumption and protect from sludge and wear.

Application Note

RAVENOL HVT High Viscosity Turbo Oil SAE 5W-50 is perfectly suited for year-round use in high mileage petrol and diesel engines with 100,000 km and more, and promotes low oil consumption. A very clean engine is guaranteed.

RAVENOL HVT High Viscosity Turbo Oil SAE 5W-50 extends the life of the engine in older vehicles by reducing oil consumption and protecting from sludge and wear. A very clean engine is guaranteed.

Technical Product Data

Density at 20 °C	847,0	kg/m ³	EN ISO 12185
Colour	braun		VISUELL
Viscosity at 100 °C	20,4	mm ² /s	DIN 51562-1
Viscosity at 40 °C	129,3	mm ² /s	DIN 51562-1
Viscosity Index VI	182		DIN ISO 2909
HTHS Viscosity at 150 °C	4,7	mPa*s	ASTM D5481
CCS Viscosity at -30 °C	6120	mPa*s	ASTM D5293
Low Temp. Pumping viscosity (MRV) at -35 °C	50.500	mPa*s	ASTM D4684
Pourpoint	-43	°C	DIN ISO 3016
Noack Volatility	6,3	% M/M	ASTM D5800
Flashpoint	242	°C	DIN EN ISO 2592
tbn	10,8	mg KOH/g	ASTM D2896
Sulphated Ash	1,25	%wt.	DIN 51575

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

18.02.2022