

Product Information

PROFIX EURO SPEC A3/B4/SN 5W-40

PROFIX EURO SPEC A3/B4/SN 5W-40 has acquired the latest standard API SN of API (American Petroleum Institute). In addition, it has the performance of A3 / B4-16 of ACEA (European Automobile Manufacturers Association) which is a standard for European cars. It is a world-class engine oil with high performance and many compatible cars.

This oil use only high viscosity index base oil(VHVI) to base oil. This oil shows a superior oil film retention and high temperature oxidation stability and superior wear resistance by the effective combination with the original additive. (Synthetic)

Approvals

API SN

Recommend

API CF
ACEA A3/B4

OEM

VW 502.00/505.00
MB 229.3
RENAULT RN0700/RN0710
Porsche A40

Characteristics (Typical Figures)

SAE Grade		5W-40
Viscosity at 100°C	mm ² /s	14.14
Viscosity at 40°C	mm ² /s	84.94
Viscosity at	mPa.s	6,200(-30°C)
Viscosity Index	-	173
Flash Point COC	°C	230
Density at 15°C	g/cm ³	0.8534
Pour Point	°C	-37.5

PROPERTIES AND PERFORMANCE OF PROFIX EURO SPEC A3/B4/SN 5W-40 PRODUCT

- Oil film retention is strengthened by combination of high viscosity index group oil(VHVI), and this oil shows engine protection performance under the severe terms of use. And this oil protects an engine in a high temperature, the heavy load and draws higher engine performance.

- This oil shows superior high temperature oxidation stability by combination of high viscosity index oil(VHVI) and prevents deterioration of oil exposed to the high temperature in the engine and maintains high lubrication performance for a long term.
- This oil shows superior cleanliness characteristics and keeps an engine in clean under various operating conditions from low temperature to a high temperature.
- This oil shows superior start characteristics of engine in the cold districts and prevents the partial abrasion of engine by superior low temperature fluidity. In addition, this oil draw engine performance by superior lubrication performance effectively.
- "Doughnut mark" of API is printed to a package. As for this mark, it is accepted indication only the oil which acquired the certification of API.
- It meets the performance of European standard ACEA: A3/B4-16. It is a gasoline/diesel combined oil that can be used for Japanese cars, American cars, Korean cars that require API standards, and European cars.

※Refer to the instruction manual of each vehicle for conformity of standards and viscosity for each model.