

ALPINE® RSi 5W-40

HC-synthetic high-performance low viscosity engine oil for passenger cars

Properties

ALPINE RSi 5W-40 is a synthetic high-performance fuel-efficient engine oil of the SAE class 5W-40. Synthetic components and an innovative additive system tailored thereto ensure compliance with current practical requirements. The significantly improved engine oil quality of **ALPINE RSi 5W-40** is especially reflected in the further improved wear protection and the improved engine cleanliness, even with extended oil change intervals. The extremely low low-temperature viscosity combined with a safe high-temperature viscosity ensures a high fuel-saving potential.

Application notes

ALPINE RSi 5W-40 is suitable as a high-performance, low viscosity engine oil for demanding engines. Recommended for passenger car petrol and diesel engines, including turbo versions and for direct injection engines, under all operating conditions.

Service description

Specifications:

- ACEA A3/B4
- API SN/CF

Approval:

- MB-Approval 229.5

Recommendations*:

- BMW Longlife -01
- MB 226.5
- VW 502 00/ 505 00
- Porsche A 40
- Renault RN0700/ RN0710
- PSA B71 2296
- Opel GM-LL-B-025

TYPICAL PARAMETERS	METHODS	UNITS	ALPINE RSi 5W-40
Density at 15°C	DIN 51 757	kg/m ³	853
Viscosity at 100°C	DIN 51 562	mm ² /s	14.2
Viscosity Index (VI)	DIN ISO 2909	-	172
dynam. Viscosity at -30°C	DIN 51 377	mPa.s	6260
Pour point	DIN ISO 3016	°C	-39
Flash point COC	DIN ISO 2592	°C	226
TBN	DIN ISO 3771	mg KOH/g	10.2

* meets the requirements of the OEM manufacturer.
The stated values may vary within the usual commercial range.