

ALPINE® RSL 5W-50

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

Properties

ALPINE RSL 5W-50 is a HC-synthetic high-performance low viscosity engine oil of the SAE class 5W-50. HC-synthetic components and innovative additive system tailored thereto ensures compliance with current practical requirements. The significantly improved engine oil quality of **ALPINE RSL 5W-50** is especially reflected in the further improved wear protection and the improved engine cleanliness, even with extended oil change intervals. The extremely low-temperature viscosity combined with a safe high-temperature viscosity ensures a high fuel-saving potential.

Application notes

ALPINE RSL 5W-50 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 SP

Recommendations*:

- MB 229.5
- BMW Longlife-01
- Porsche A40
- VW 502 00 / 505 00
- Renault RN 0710 / 0700
- Opel GM-LL-B-025
- PSA B71 2296

TYPICAL PARAMETERS	METHODS	UNITS	ALPINE RSL 5W-50
Density at 15°C	DIN 51 757	kg/m ³	852
Viscosity at 40°C	DIN 51 562	mm ² /s	109
Viscosity at 100°C	DIN 51 562	mm ² /s	17.2
Viscosity index (VI)	DIN ISO 2909	-	173
Viscosity at -30°C	DIN 51 377	mPa.s	6400
Pour point	DIN ISO 3016	°C	-42
Flash point COC	DIN ISO 2592	°C	222
TBN	DIN ISO 3771	mg KOH/g	13.3

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