

ALPINE® RS 0W-40

High-performance low viscosity engine oil based on synthesis technology

Properties

ALPINE RS 10W-60 is a high-performance fuel-economy engine oil based on synthesis technology, for the highest performance requirements of supercharged and non-supercharged petrol and diesel engines in passenger cars.

Outstanding flow properties guarantee excellent cold start behaviour. The exceptional high-temperature stability ensures a highly loadable lubricating film even under the most extreme conditions.

Due to a high fuel saving **ALPINE RS 0W-40** contributes to the protection of the environment by reducing emissions.

Application notes

ALPINE RS 0W-40 is suitable as a top product for modern passenger car petrol and diesel engines, including the turbo versions.

Service description

Specifications:

- ACEA A3/B3, A3/B4
- API SN/CF

Approval:

- MB 229.5

Recommendation*:

- Porsche A40
- BMW Longlife-01
- MB 226.5
- VW Norm 502 00/505 00
- Renault RN 0700/RN 0710
- Fiat 9.55535-Z2
- Ford WSS-M2C937-A

TYPICAL PARAMETERS	METHODS	UNITS	ALPINE RS 0W-40
Density at 15°C	DIN 51 757	kg/m³	845
Viscosity 40°C	DIN 51 562	mm²/s	74.8
Viscosity 100°C	DIN 51 562	mm²/s	13.4
Viscosity index (VI)	DIN ISO 2909	-	185
Viscosity at -35°C	DIN 51 377	mPa.s	6120
Pour point	DIN ISO 3016	°C	-54
Flash point COC	DIN ISO 2592	°C	235
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.