



GERMAN TECHNOLOGY - GERMAN INNOVATION

WÜNSCHER Fahrzeugteile GmbH

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QUALITY CERTIFICATE

Wünscher Power Synt 5W-50 SN

Properties

Power Synt 5W-50 is a HC-synthetic high-performance high 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 Power Synt 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 low-temperature viscosity combined with a safe high-temperature viscosity ensures a high fuel-saving potential.

Application notes

Power Synt 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:

- API SN/CF
- ACEA A3/B4

Recommendations*:

- BMW Longlife-01
- MB 229.3
- Porsche A40
- VW 502 00 / 505 00
- Renault RN 0710 / 0700
- Opel GM-LL-B-025
- PSAB71 2296

TYPICAL PARAMETERS	METHODS	UNITS	Power Synt 5W50
Density at 15°C	DIN 51 757	kg/m ³	851
Viscosity at -30°C	DIN 51 377	mPa.s	5660
Viscosity at 100°C	DIN 51 562	mm ² /s	17.6
Viscosity Index (VI)	DIN ISO 2909	-	183
Pour point	DIN ISO 3016	°C	-42
Flash point COC	DIN ISO 2592	°C	230
TBN	DIN ISO 3771	mg KOH/g	10.4

* meets the requirements of the OEM manufacturer
 The above values may vary within commercially accepted tolerances