



Motorenöle

Motor oils

Getriebeöle

Gear oils

**Zweitaktöle und
Traktorenöle**

*Two-stroke oils and
tractor oils*

Hydrauliköle

Hydraulic oils

**Industrie- und
Spezialschmierstoffe**

*Industrial and
specialty lubricants*

PENNASOL SUPER PACE PLUS SAE 5W-40

PENNASOL SUPER PACE PLUS SAE 5W-40 is a motor oil aimed for the fuel efficient/economy operation of engines. To guarantee the performance of the SAE 5W-class together with low volatility it consists entirely of HC-synthesis-technology base oils which meet the high technological demands of the latest engine generation.

PENNASOL SUPER PACE PLUS SAE 5W-40 is for the fuel-efficient, all-year use in modern passenger car gasoline and diesel engines. It is developed for turbocharged engines as well as for cars with a catalyst.

ACEA/API-specifications:

ACEA A3/B4

API SN

API CF (obsolete)

Meets/suitable for use:

(Meets the requirements of the OEM-Approval. An approval by name from the manufacturer is not present.)

MB 229.3 / 229.5

VW 502 00 / 505 00

Renault RN 0710 / RN 0700

GM-LL-A/B-025 (level)

JASO MA2 (level)

Porsche A40 (level)

BMW LL-01 (level)

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Typical characteristics SUPER PACE PLUS SAE 5W-40:

(The given data are typical data. Please observe operating prescriptions.)

Parameter	Method	Unit	
SAE class	SAE J 300		SAE 5W-40
Density 15 °C	DIN EN ISO 12185	g/cm ³	0,845 – 0,855
Kin. viscosity @ 40 °C	DIN 51562 -1	mm ² /s	87,1
Kin. viscosity @ 100 °C	DIN 51562-1	mm ² /s	13,9 – 14,9
Viscosity index	DIN ISO 2909		min. 170
Total Base Number	DIN ISO 3771	mg KOH/g	10,2 – 11,7
Dyn. viscosity @ -30 °C	DIN 51377	mPa*s	max. 6.600
Flash Point COC	DIN ISO 2592	°C	min. 220
Pour Point	DIN ISO 3016	°C	max. -33

Available packaging:

	Bulk	965 Liter	208 Liter	60 Liter	20 Liter	4*5 Liter	4*4 Liter	12*1 Liter
SUPER PACE PLUS SAE 5W-40	•	•	•	•	•	•	•	•

¹Version 1 – 07/2018