



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 DYNAMIC SAE 50

PENNASOL SUPER DYNAMIC SAE 50 is a HD-engine oil, with performance additives. It is well suited for gasoline and passenger car diesel engines, even with turbo charging. This oil guarantees excellent detergent, dispersant and antiwear properties. They are top quality products which offer safety of operation.

PENNASOL SUPER DYNAMIC SAE 50 is miscible with all other mineral-oil-based HD-motor oils.

ACEA/API-specifications:

API SJ

API CF-4 (obsolete)

Typical characteristics SUPER DYNAMIC SAE 50:

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

Parameter	Method	Unit	
SAE class	SAE J 300		SAE 50
Density 15 °C	DIN EN ISO 12185	g/cm ³	0.892 – 0.902
Kin. viscosity @ 40 °C	DIN 51562 -1	mm ² /s	238
Kin. viscosity @ 100 °C	DIN 51562-1	mm ² /s	20.6
Viscosity index	DIN ISO 2909		min. 95
Total Base Number	DIN ISO 3771	mg KOH/g	6.0 – 7.0
Flash Point COC	DIN ISO 2592	°C	min. 220
Pour Point	DIN ISO 3016	°C	max. -24



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Available Packaging:

	Bulk	965 Liter	208 Liter	60 Liter	20 Liter	4*5 Liter	4*4 Liter	12*1 Liter
<i>PENNASOL SUPER DYNAMIC SAE 50</i>	•	•	•	•	•			

¹Version 8 – 07/2018

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