

Product information

megol Motorenoel New Generation SAE 5W-30



Description

High-performance motor oil based on HC synthetic technology with a latest generation additive system (Low-SAPS technology). Complies with the high performance requirements of modern gasoline and diesel engines. Ensures maximum diesel particulate filter (DPF) service life and performance, while minimizing wear, maintaining engine cleanliness, and extending oil change intervals.

Application: Passenger cars

SAPS level: Low-SAPS

Note manufacturer's instructions!

Specifications / Approvals

ACEA C3 • API SQ • BMW Longlife-04 • MB-Approval 229.51

Meguin recommends this product for vehicles or assemblies for which the following specifications or original part numbers are required:

Ford WSS-M2C 917-A • VW 505 00 • VW 505 01

Characteristic data

SAE class (engine oils)	5W-30 SAE J300
Density at 15 °C	0,850 g/cm ³ DIN 51757
Viscosity at 40 °C	71,0 mm ² /s ASTM D7042
Viscosity at 100 °C	12,2 mm ² /s ASTM D7042
Viscosity at -35 °C (MRV)	< 60000 mPas ASTM D4684
Viscosity at -30 °C (CCS)	<= 6600 mPas ASTM D5293
Viscosity index	170 DIN ISO 2909
HTHS at 150°C	≥ 3,5 mPas ASTM D5481
Pour point	-39 °C DIN ISO 3016
Evaporation loss (Noack)	9,0 % CEC-L-40-A-93
Flash point	230 °C DIN ISO 2592
Total base number	7,5 mg KOH/g DIN ISO 3771

Characteristic data

Sulfate ash	≤ 0,8 g/100g DIN 51575
Color number (ASTM)	2,5 DIN ISO 2049

Available pack sizes

1 l Canister plastic	6512 AR-DE-EN-ES-FR-IT-PT-RO-RU
5 l Canister plastic	6513 AR-DE-EN-ES-FR-IT-PT-RO-RU
20 l Canister plastic	6696 DE-EN
200 l Black plate barrel	6697 DE-EN
1 l Bulk goods	6858 DE