Product information

megol Motorenoel Compatible SAE 5W-30 Plus



Specifications and approvals

ACEA C3 • API SP • BMW Longlife-04 • MB-Approval 229.31 • MB-Approval 229.51 • MB-Approval 229.52 • Opel OV0401547 • Porsche C30 • VW 504 00 • VW 507 00

Meguin also recommends this product for vehicles that are subject to the following specifications

ACEA C2 • API CF • BMW Longlife-01 (up to 2018)* • BMW Longlife-01 FE (up to 2018)* • Fiat 9.55535-S1 • VW 500 00 • VW 501 01 • VW 502 00 • VW 503 00 • VW 503 01 • VW 505 00 • VW 505 01 • VW 506 00 • VW 506 01 (With the exception of R5 and V10 TDI engines before 6/2006)

Characteristic data

SAE class (engine oils)	5W-30 SAE J300
Density at 59 °F	0,855 g/cm³ DIN 51757
Viscosity at 104 °F	70 mm²/s ASTM D 7042-04
Viscosity at 212°F	12,2 mm²/s ASTM D 7042-04
Viscosity at -31 °F (MRV)	< 60000 mPas ASTM D4684
Viscosity at -22 °F (CCS)	⩽ 6600 mPas ASTM D5293
Viscosity index	173 DIN ISO 2909
HTHS at 302 °F	⩾ 3,5 mPas ASTM D5481
Pour point	-42 °F DIN ISO 3016
Evaporation loss (Noack)	9,5 % CEC-L-40-A-93
Flash point	230 °F DIN ISO 2592
Total base number	8,5 mg KOH/g DIN ISO 3771
Sulfate ash	⩽ 0,8 g/100g DIN 51575
Color number (ASTM)	L 3,0 DIN ISO 2049

Available pack sizes

1 l Canister plastic	6561 D-GB-F-HR-RUS-GR
1 l Bulk goods	6856 D-GB

Available pack sizes

1 l Container	9622 D-GB
1 l Canister plastic	9619 GB-F-E-P-NL-ARAB
5 l Canister plastic	6562 D-GB-F-HR-RUS-GR
5 l Canister plastic	9621 GB-F-E-P-NL-ARAB
20 l Canister plastic	6563 D-GB
60 l Drum sheet metal	6564 D-GB
200 l Drum sheet metal	6565 D-GB
1.000 l Deposit container	9736 D-GB

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