

Product information

Special Tec AA 0W-16

PI 6/08/04/2020



Description

Premium class low-friction motor oil. Provides outstanding protection against wear, lowers oil and fuel consumption, keeps the engine clean and ensures fast oil penetration.

Properties

- optimum oil pressure under all operating conditions
- high shear stability
- instant lubrication after cold start
- long engine service life
- smooth engine running
- excellent wear resistance
- outstanding engine cleanliness
- optimum stability to aging
- excellent high and low temperature behavior
- high lubrication reliability
- tested for turbochargers and catalytic converters
- saves fuel and reduces pollutant emissions

Specifications and approvals:

API SN Plus + RC • ILSAC GF-5

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

Honda • Lexus • Suzuki • Toyota

Technical data

SAE class (engine oils)	0W-16 SAE J 300
Density at 15 °C	0,845 g/cm ³ DIN 51757
Viscosity at 40 °C	38,0 mm ² /s ASTM D 7042-04
Viscosity at 100 °C	7,2 mm ² /s ASTM D 7042-04
Viscosity at -40°C (MRV)	< 60000 mPas ASTM D 4684
Viscosity at -35°C (CCS)	<= 6200 mPas ASTM D 5293
Viscosity index	155 DIN ISO 2909
HTHS at 150°C	>= 2,3 mPas ASTM D 5481
Pour point	-45 °C DIN ISO 3016
Evaporation loss (Noack)	12,5 % CEC-L-40-A-93



Technical data

Flash point	224 °C DIN ISO 2592
Total base number	8,3 mg KOH/g DIN ISO 3771
Sulfate ash	0,9 g/100g DIN 51575
Color number (ASTM)	L 2,5 DIN ISO 2049

Areas of application

Ideal for modern Asian and American gasoline engines. Especially where there are long intervals between oil changes and high requirements on the engine.

Application

The specifications and instructions from the assembly or vehicle manufacturer must be followed. Optimum effectiveness is only possible when the product is used unmixed.

Available pack sizes

1 l Canister plastic	21326 BOOKLET
4 l Canister plastic	21327 BOOKLET
5 l Canister plastic	21328 BOOKLET
20 l Canister plastic	21324 D-GB-I-F-E-P-DK-FIN-N-S
60 l Drum sheet metal	21325 D-GB

Our information is based on thorough research and may be considered reliable, although not legally binding.