

# Aykos Smart Moly Green 5W-30



High-performance low-friction engine oil

## Product description and properties

**Aykos Smart Moly Green 5W-30** is a highly stable, low-friction engine oil with innovative additive technology and a special anti-wear additive that ensures effective control of deposits. Thanks to its advanced formulation, it minimises friction losses and increases shear stability, which enables optimum lubrication performance even under high thermal loads.

**Aykos Smart Moly Green 5W-30** provides:

- outstanding lubrication reliability
- excellent protection against wear
- outstanding stability even with high shear forces
- Very good ageing resistance
- effective friction and wear reduction
- reliable performance at low temperatures
- fuel-saving properties and reduced pollutant emissions

## Application

**Aykos Smart Moly Green 5W-30** is ideal for modern Asian and American petrol engines with multi-valve technology and turbocharging as well as for engines with and without intercooling. It guarantees reliable protection even under demanding conditions.

This product was developed for petrol engines and is **not suitable** for diesel engines.

## Specifications / Recommendations

API SP	Chrysler MS-6395
ILSAC GF-6A	Daihatsu
Fiat 9.55535-CR1	GM 6094 M
Ford WSS-M2C 946-A / M2C 946-B1 /M2C 961-A1	GM dexos 1 Gen 3
GWM	Honda
HAVAL	Hyundai
Isuzu	Mazda
Kia	Mitsubishi
Nissan	Suzuki
Subaru	Toyota
Wuling	

## Reference values

Aykos Smart Moly Green 5W-30	unit	value	Method
Density at 15°C	kg/m <sup>3</sup>	850	DIN 51 757
Appearance		green, fluorescent	
Viscosity at 40°C	mm <sup>2</sup> /s	63,4	DIN 51 562
Viscosity at 100°C	mm <sup>2</sup> /s	10,8	DIN 51 562
Viscosity Index		162	DIN ISO 2909
Dynam. viscosity at -30°C	mPa.s	6480	ASTM D5293
Pourpoint	°C	-42	DIN ISO 3016
Flashpoint	°C	224	DIN ISO 2592
TBN	mg KOH/g	7,2	DIN ISO 3771

**Article no:** 119105-XXX

We reserve the right to make changes to the technical data.  
Please observe the regulations of the machine manufacturer.  
For further information, please refer to the safety data sheet.

K2 Kfz-Ersatzteile Grosshandel GmbH  
Grünbergstraße 40  
D-47445 Moers  
Telephone: +49 (0)2841-8827000

www.aykos.de  
info@aykos.de