Aykos Smart Moly Green 5W-40



High-performance low-friction engine oil

Product description and properties

Aykos Smart Moly Green 5W-40 is a highly stable, low-friction engine oil that effectively prevents the formation of deposits, reduces friction losses and offers reliable wear protection thanks to its modern additive technology and special protective additives. This composition contributes to a reduction in fuel consumption and supports an extended service life of the engine.

Aykos Smart Moly Green 5W-40 provides:

- outstanding shear stability
- Optimum protection against wear
- Reliable lubrication safety
- outstanding resistance to ageing
- effective reduction of friction and wear
- excellent performance at high and low temperatures

Application

Aykos Smart Moly Green 5W-40 is ideal for modern petrol and diesel engines, both with and without turbochargers. It offers reliable protection for the engine, even with extended oil change intervals and high-performance requirements.

Specifications / Recommendations

ACEA A3 / B4 API SN Fiat 9.55535-H2 / 9.55535-N2 / 9555.35-Z2 HAVAL Porsche A40 VW 502 00 / 505 00 BMW Longlife-01 (bis MJ 2018) GWM MB 299.5 Opel GM-LL-B-025 Renault RN 0700 / RN 0710

Reference values

| Aykos Smart Moly Green 5W-40 | unit | value | Method |
|------------------------------|----------|--------------------|--------------|
| Density at 15°C | kg/m³ | 850 | DIN 51 757 |
| Appearance | | green, fluorescent | |
| Viscosity at 40°C | mm²/s | 90 | DIN 51 562 |
| Viscosity at 100°C | mm²/s | 14,5 | DIN 51 562 |
| Viscosity Index | | 162 | DIN ISO 2909 |
| Dynam. viscosity at -30°C | mPa.s | 6480 | ASTM D5293 |
| Pourpoint | °C | -39 | DIN ISO 3016 |
| Flashpoint | °C | 220 | DIN ISO 2592 |
| TBN | mg KOH/g | 11,3 | DIN ISO 3771 |

Article no: 119202-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

EN-PDS 01.11.2024