Product Information

AVENO FS WIV-Combi 5W-30

0002-000035



Description

AVENO FS WIV-Combi 5W-30 is a synthetic smooth-running engine oil for modern petrol and diesel car engines with or without turbocharging and direct-injection. AVENO FS WIV-Combi 5W-30 is characterized by its minimization of fuel consumption, an excellent oil supply during cold starting and ensures a high level of wear and corrosion prevention. Extended oil change intervals as per manufacturer's instructions.

Instructions for use

AVENO FS WIV-Combi 5W-30 is an energy-efficient engine oil for year-round use and ideal for all modern petrol and diesel car engines. AVENO FS WIV-Combi 5W-30 extends the services life of the diesel particulate filter. The operating instructions of the automobile and engine manufacturer must be observed.

| Quality classification | | | |
|--------------------------------------|-------------|---|--------------------------|
| Specification | | | |
| • API SN | | • ACEA C3 | |
| Recommendation | | | |
| • BMW Longlife-04 | | • Porsche C30 | |
| • Fiat 9.55535-S3 | | • VW 504 00/507 00 | |
| • MB 229.31, MB 229.51 | | | |
| Properties | | | |
| • Excellent cold starting properties | | A very stable and excellent viscosity behavior, even at high speeds | |
| High shear stability | | Fuel savings under all operating conditions | |
| Neutrality towards sealants | | Low evaporation, thus low oil consumption | |
| Suitable for catalytic converters | | Extended oil change intervals protect natural resources | |
| Technical specifications | | | |
| Properties | Data | Unit | Testing under |
| Kinematic Viscosity at 40°C | 73,2 | mm²/s | DIN 51659-2:2017-02 |
| Kinematic Viscosity at 100°C | 12,2 | mm²/s | DIN 51659-2:2017-02 |
| Viscosity Index | 164 | | DIN ISO 2909:2004-08 |
| Appearance | YELLOWBROWN | | VISUELL |
| Viscosity CCS at -30°C | 5700 | mpa*s | ASTM D 5293:2020 |
| Density at 15°C | 849 | kg/m³ | DIN EN ISO 12185:1997-11 |
| Pour Point | -39 | °C | ASTM D 7346:2015 |
| Total Base Number (TBN) | 6,6 | mgkoh/g | ASTM D 2896:2015 |

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