

# Product Information

## AVENO FS Elite 5W-40 Polar

0002-000545



### Description

AVENO FS Elite 5W-40 Polar is a synthetic smooth-running engine oil for modern petrol and diesel car engines with or without turbocharging and direct injection. AVENO FS Elite 5W-40 Polar is characterised by its excellent cold starting properties, minimisation of fuel consumption, friction and wear. Extended oil change intervals as per manufacturer's instructions. AVENO FS Elite 5W-40 Polar is an engine oil specifically for the requirements of Mercedes Benz, Opel, BMW, VW, Porsche and Renault.

### Instructions for use

AVENO FS Elite 5W-40 Polar is an energy-efficient engine oil for year-round use, and is ideal for modern petrol and diesel car engines. AVENO FS Elite 5W-40 Polar can be used in Ford and Renault engines with the specifications indicated. The operating instructions of the automobile and engine manufacturer must be observed.

### Quality classification

#### Specification

- API SN/CF
- ACEA A3/B4

#### Recommendation

- BMW Longlife-01
- MB 229.3, MB 229.5
- Opel GM-LL-B-025
- Porsche A40
- Renault RN0700/RN0710
- VW 502 00/505 00

### Properties

- Excellent cold starting properties, even at low temperatures
- Fuel savings under all operating conditions
- Very good detergent and dispersing properties
- Neutrality towards sealants
- Low evaporation, thus low oil consumption
- Extensive protection against wear, corrosion and foaming.
- Extended oil change intervals protect natural resources

### Technical specifications

Properties	Data	Unit	Testing under
Kinematic Viscosity at 40°C	88.3	mm <sup>2</sup> /s	DIN 51659-2:2017-02
Kinematic Viscosity at 100°C	14.5	mm <sup>2</sup> /s	DIN 51659-2:2017-02
Viscosity Index	171		DIN ISO 2909:2004-08
Appearance	YELLOWBROWN		VISUELL
Density at 15°C	851	kg/m <sup>3</sup>	DIN EN ISO 12185:1997-11
Pour Point	-45	°C	ASTM D 7346:2015