

# Product Information

## AVENO FS Dura Fusion 5W-30

0002-000056



### Description

AVENO FS Dura Fusion 5W-30 is a synthetic Low SAPS smooth-running engine oil for petrol and diesel car engines. It is particularly well suited to modern diesel engine with particle filters. AVENO FS Dura Fusion 5W-30 is characterized by its excellent cold starting properties, minimization of fuel consumption, friction and wear. AVENO FS Dura Fusion 5W-30 contributes to the protection of the environment. Extended oil change intervals as per manufacturer's instructions.

### Instructions for use

AVENO FS Dura Fusion 5W-30 is a universal, synthetic smooth-running engine oil, which has been developed especially for pump-nozzle diesel engines. AVENO FS Dura Fusion 5W-30 is suitable for petrol and diesel engines in cars and transporters with and without turbochargers.

### Quality classification

#### Specification

- ACEA C4

#### Approval

- MB-Approval 226.51
- Renault RN0720

### Properties

- Fuel savings under all operating conditions
- A secure lubricant film at high operating temperatures
- Neutrality towards sealants
- Low evaporation, thus low oil consumption
- Low SAPS = reduced sulphated ash, phosphorous and sulphur
- Excellent cold starting properties, even at low temperatures below -30°C
- The function of the hydraulic valve lifter is guaranteed at all temperatures
- 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	70,4	mm <sup>2</sup> /s	DIN 51659-2:2017-02
Kinematic Viscosity at 100°C	12,1	mm <sup>2</sup> /s	DIN 51659-2:2017-02
Viscosity Index	170		DIN ISO 2909:2004-08
Appearance	YELLOWBROWN		VISUELL
Viscosity CCS at -30°C	5620	mpa*s	ASTM D 5293:2020
Density at 15°C	845	kg/m <sup>3</sup>	DIN EN ISO 12185:1997-11
Pour Point	-36	°C	ASTM D 7346:2015
Total Base Number (TBN)	7,6	mgkoh/g	ASTM D 2896:2015