# **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

• Low evaporation, thus low oil consumption

• A secure lubricant film at high operating temperatures

• Low SAPS = reduced sulphated ash, phosphorous and sulphur

Neutrality towards sealants

- 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	mm²/s	DIN 51659-2:2017-02	
Kinematic Viscosity at 100°C	12,1	mm²/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/m³	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	

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