Product Information

AVENO FS 5W-20

0002-000046



Description

AVENO FS 5W-20 is a synthetic smooth-running engine oil for petrol car engines. AVENO FS 5W-20 is characterized by its excellent cold starting properties, minimization of fuel consumption, friction and wear. Thanks to significant fuel savings and the reduction of emissions, AVENO FS 5W-20 contributes to the protection of the environment.

Instructions for use

FS 5W-20 is an energy-efficient engine oil for year-round use, and is ideal for all modern petrol car engines.

Quality classification				
Specification				
• API SP (RC)		• ILSAC GF-5/GF-6A	• ILSAC GF-5/GF-6A	
Recommendation				
• Chrysler MS-6395		• Ford WSS-M2C945-A	• Ford WSS-M2C945-A	
• Fiat 9.55535-CR1		Ford WSS-M2C960-A	• Ford WSS-M2C960-A	
 Ford WSS-M2C930-A 				
Properties				
• Fuel savings under all operating conditions		 Excellent cold starting propertie 	 Excellent cold starting properties, even at low temperatures 	
 Very good detergent and dispersing properties 		 Extensive protection against weat 	• Extensive protection against wear, corrosion and foaming	
Neutrality towards sealants		 Extended oil change intervals pr 	 Extended oil change intervals protect natural resources 	
 Low evaporation, thus low oil consumption 		 No oil-dependent deposits in co 	• No oil-dependent deposits in combustion chambers, in the piston ring area or on valves	
Technical specifications				
Properties	Data	Unit	Testing under	
Kinematic Viscosity at 40°C	49,0	mm²/s	DIN 51659-2:2017-02	

Properties	Data	onit	resulig under
Kinematic Viscosity at 40°C	49,0	mm²/s	DIN 51659-2:2017-02
Kinematic Viscosity at 100°C	8,3	mm²/s	DIN 51659-2:2017-02
Viscosity Index	145		DIN ISO 2909:2004-08
Appearance	YELLOW		VISUELL
Viscosity CCS at -30°C	6100	mpa*s	ASTM D 5293:2020
Density at 15°C	854	kg/m³	DIN EN ISO 12185:1997-11
Pour Point	-39	°C	ASTM D 7346:2015
Total Base Number (TBN)	7,2	mgkoh/g	ASTM D 2896:2015

Deutsche Ölwerke Lubmin GmbH | Freesendorfer Weg 4 | 17509 Lubmin | Phone +49 38354 / 179530 | Fax +49 38354 / 179579

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