Product Information

AVENO FS Excellence FD 5W-30

-39

10,0

0002-000039



Description

Pour Point

Total Base Number (TBN)

AVENO FS Excellence FD 5W-30 is a synthetic smooth-running engine oil for petrol and diesel car engines with or without turbocharging and direct injection. AVENO FS Excellence FD 5W-30 is characterized by its excellent cold starting properties, minimization of fuel consumption, friction and wear. Extended oil change intervals as per manufacturer's instructions. AVENO FS Excellence FD 5W-30 is an engine oil specifically for the requirements of Ford and Renault.

Instructions for use

AVENO FS Excellence FD 5W-30 is an energy-efficient engine oil for year-round use, and is ideal for modern petrol and diesel car engines. AVENO FS Excellence FD 5W-30 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			
• ACEA A1/B1		• API SL/CF	
• ACEA A5/B5			
Approval			
• API SL		• Ford WSS-M2C913-D	
• Renault RN700			
Recommendation			
• Fiat 9.55535-N1		• Iveco 18-1811 Classe S1/S2	
• Ford WSS-M2C913-A/B/C		• Jaguar Land Rover STJLR.03.5003	
Properties			
 Fuel savings under all operating conditions 		 Excellent cold starting properties, even at low temperatures 	
Neutrality towards sealants		 Very good detergent and dispersing properties 	
 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	58,5	mm²/s	DIN 51659-2:2017-02
Kinematic Viscosity at 100°C	10,1	mm²/s	DIN 51659-2:2017-02
Viscosity Index	162		DIN ISO 2909:2004-08
Appearance	YELLOWBROWN		VISUELL
Viscosity CCS at -30°C	4800	mpa*s	ASTM D 5293:2020
Density at 15°C	851	kg/m³	DIN EN ISO 12185:1997-11

°C

mgkoh/g

ASTM D 7346:2015

ASTM D 2896:2015

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

Notice: To the best of our knowledge, all of the information provided was in accordance with the latest findings and developments of the Deutsche Ölwerke Lubmin GmbH. Our products are subject to continuous development. For this reason, our products, the manufacturing processes and all related information on this product page are subject to change at any time and without notice, unless customer-specific agreements exist. The data listed are based on standardized test procedures under appropriate laboratory conditions and are to be regarded as general, non-binding reference values.