Product Information

AVENO FS Low SAPS 0W-40

0002-000546



Description

AVENO FS Low SAPS 0W-40 is a high-performance engine oil for modern petrol and diesel engines in passenger cars and vans. It is especially recommended for use in engines with turbocharger and multi-valve technology.

Instructions for use

AVENO FS Low SAPS 0W-40 can be used as a year-round oil. It is suitable for both short-haul operation and long-haul operation.

Quality classification		
Specification		
• API SN/CF	• ACEA C3	
Recommendation		
• BMW Longlife-04	• MB 226.5, MB 229.31, MB 229.51	
Chrysler MS-11106	Porsche C40	
• dexos2™	Renault RN0700/RN0710	
• Fiat 9.55535-S2	• VW 502 00/505 01	
• Ford WSS-M2C917-A		
Properties		

- Excellent oxidation stability through the use of high quality base oils
- Safe lubrication, even at high operating temperatures

• Excellent cold start properties

• High fuel economy

• Very high wear protection

• Use in petrol and diesel engines from different manufacturers

Technical specifications				
Properties	Data	Unit	Testing under	
Kinematic Viscosity at 40°C	72.7	mm²/s	DIN 51659-2:2017-02	
Kinematic Viscosity at 100°C	13.2	mm²/s	DIN 51659-2:2017-02	
Viscosity Index	186		DIN ISO 2909:2004-08	
Appearance	YELLOW		VISUELL	
Viscosity CCS at -35°C	5600	mPa*s	ASTM D 5293:2020	
Density at 15°C	845	kg/m³	DIN EN ISO 12185:1997-11	
Pour Point	-45	°C	ASTM D 7346:2015	
Total Base Number (TBN)	8.9	mgKOH/g	ASTM D 2896:2015	

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.