

Product Information

AVENO FS Racing 10W-60

0002-000151



Description

AVENO FS Racing 10W-60 is a high-alloyed, synthetic, smooth-running, multi-grade engine oil with specially selected base oils. Thanks to its special additives, AVENO FS Racing 10W-60 is also suitable for an extremely sporting driving style. AVENO FS Racing 10W-60 is ideally suited to modern petrol engines under the heaviest of loads during car racing. AVENO FS Racing 10W-60 ensures an optimal lubrication layer, even at very high operating temperatures.

Instructions for use

AVENO FS Racing 10W-60 can be used as a special oil for car racing, even under the harshest of conditions.

Quality classification

Specification

- API SN/CF
- ACEA A3/B4

Recommendation

- BMW M Series
- MB 229.1
- Fiat 9.55535-H3
- VW 501 01/505 00

Properties

- Good fuel economy in partial- and full-load operation
- A very stable and excellent viscosity behavior and shear stability
- Excellent cold starting properties
- High oil film stability to prevent wear
- Secure lubrication layer, even at very high operating temperatures
- Extensive protection against wear, corrosion and foaming
- Very good detergent and dispersing properties
- Extended oil change intervals protect natural resources

Technical specifications

Properties	Data	Unit	Testing under
Kinematic Viscosity at 40°C	160,1	mm ² /s	DIN 51659-2:2017-02
Kinematic Viscosity at 100°C	23,1	mm ² /s	DIN 51659-2:2017-02
Viscosity Index	174		DIN ISO 2909:2004-08
Appearance	YELLOWBROWN		VISUELL
Viscosity CCS at -25°C	5900	mpa*s	ASTM D 5293:2020
Density at 15°C	855	kg/m ³	DIN EN ISO 12185:1997-11
Pour Point	-39	°C	ASTM D 7346:2015
Total Base Number (TBN)	10,3	mgkoh/g	ASTM D 2896:2015