

# Product Information

## AVENO FS Racing 15W-50

0002-000336



### Description

AVENO FS Racing 15W-50 is a high-alloyed, synthetic, smooth-running, multi-grade engine oil with specially selected base oils. Thanks to its special additives, AVENO FS Racing 15W-50 is also suitable for an extremely sporting driving style. AVENO FS Racing 15W-50 is ideally suited to modern petrol engines under the heaviest of loads during car racing. AVENO FS Racing 15W-50 ensures an optimal lubrication layer, even at very high operating temperatures.

### Instructions for use

AVENO FS Racing 15W-50 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

- MB 229.1, MB 229.3
- VW 501 01/505 00
- PSA B71 2294, PSA B71 2300

### Properties

- Good fuel economy in partial- and full-load operation.
- Excellent cold starting properties
- High oil film stability to prevent wear
- Very good detergent and dispersing properties
- A very stable and excellent viscosity behavior and shear stability
- Secure lubrication layer, even at very high operating 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	138,0	mm <sup>2</sup> /s	DIN 51659-2:2017-02
Kinematic Viscosity at 100°C	18,6	mm <sup>2</sup> /s	DIN 51659-2:2017-02
Viscosity Index	152		DIN ISO 2909:2004-08
Appearance	YELLOWBROWN		VISUELL
Viscosity CCS at -20°C	5400	mpa*s	ASTM D 5293:2020
Density at 15°C	860	kg/m <sup>3</sup>	DIN EN ISO 12185:1997-11
Pour Point	-36	°C	ASTM D 7346:2015
Total Base Number (TBN)	8,1	mgkoh/g	ASTM D 2896:2015