

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.		• A very stable and excellent viscosity behavior and shear stability	
• Excellent cold starting properties		• Secure lubrication layer, even at very high operating temperatures	
• High oil film stability to prevent wear		• 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	138,0	mm²/s	DIN 51659-2:2017-02
Kinematic Viscosity at 100°C	18,6	mm²/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/m³	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