Product Information

JB GERMAN OIL F1 Racing Extrem SAE 10W-60

-54

11,6



ASTM D 7346:2015

ASTM D 2896:2015

J2076

Description

Pour Point

Total Base Number (TBN)

JB GERMAN OIL F1 Racing Extrem SAE 10W-60 is a synthetic, multi-grade engine oil with specially selected base oils. A very high proportion of Group IV PAO makes it a very special engine oil, which can also satisfy the highest requirements. Thanks to its special additives, JB GERMAN OIL F1 Racing Extrem SAE 10W-60 is also suitable for extreme racing. JB GERMAN OIL F1 Racing Extrem SAE 10W-60 is ideally suited to modern petrol engines under the heaviest of loads during car racing. JB GERMAN OIL F1 Racing Extrem SAE 10W-60 ensures an optimal lubrication layer, even at very high operating temperatures.

Instructions for use

JB GERMAN OIL F1 Racing Extrem SAE 10W-60 was specially developed for speedway car racing and may therefore also be used in the harshest operating conditions. Its particularly modern and high-quality basic ingredients, in combination with a very specially selected additive package, prevent deposits on engine parts that are subject to high stress.

| Quality classification | | | |
|---|-------------|--|--------------------------|
| Specification | | | |
| • API SP/CF | | • ACEA A3/B4 | |
| Recommendation | | | |
| • BMW M Serie | | • MB 229.1 | |
| • Fiat 9.55535-H3 | | • VW 501 01/505 00 | |
| Properties | | | |
| • A highly-modern, synthetic engine oil for use in extreme racing | | A very stable and excellent viscosity behavior and shear stability | |
| High oil film stability to prevent wear | | Continuous high oil pressure | |
| Low evaporation, thus low oil consumption | | Highest possible protection against wear, corrosion and foaming | |
| Suitable for catalytic converters | | Black sludge is prevented from forming | |
| Extended oil change intervals protect natural resources | | | |
| Technical specifications | | | |
| Properties | Data | Unit | Testing under |
| Kinematic Viscosity at 40°C | 159,0 | mm²/s | DIN 51659-2:2017-02 |
| Kinematic Viscosity at 100°C | 23,3 | mm²/s | DIN 51659-2:2017-02 |
| Viscosity Index | 176 | | DIN ISO 2909:2004-08 |
| Appearance | YELLOWBROWN | | VISUELL |
| Viscosity CCS at -25°C | 6390 | mPa*s | ASTM D 5293:2020 |
| Density at 15°C | 848 | kg/m ³ | DIN EN ISO 12185:1997-11 |

°C

mgKOH/g

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Notice: To the best of our knowledge, all of the information provided was in accordance with the latest findings and developments. 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.