

STRUB Partsynt Dexos 1 G2

Semi-synthetic high-performance engine oil

Art. No. 33037 5W/30

Art. No. 33153 0W/20



Description

STRUB Partsynt Dexos 1 G2 are fuel-efficient engine oils in the SAE 5W/30 and SAE 0W/20 classes.

The products are specifically designed to minimize the risk of LSPI (Low Speed Pre Ignition), as some modern turbocharged direct injection engines are subject to pre-ignition failures at low speed.

Application

STRUB Partsynt Dexos 1 G2 5W/30 and 1 G2 0W/20 are new semi-synthetic high-performance engine oils for passenger cars especially of the Opel brand.

Features and advantages

- more safety for sustained high protection of the engines within the prescribed maintenance intervals
- easy cold start and fuel saving
- excellent wear protection extends the life of the engine
- particularly pronounced oxidation protection
- low oil consumption, resulting from the low evaporation tendency
- high viscosity index and high pressure stability
- stay-in-grade engine oil
- lower emissions due to fuel savings, a plus for the environment

Specifications

API SN/RC, API SN PLUS
 GM Dexos 1 Generation 2 (Dexos 1 : 2015)
 ILSAC GF-5
 Ford WSS-M2C945-A / 946-A / 947-A (recommendation)
 GF-5 standards for Toyota, Honda, Hyundai, Kia, Nissan, Mazda and Chrysler

Technical data

SAE		5W/30	0W/20
Art. No.		33037	33153
Density at 20°C	g/cm ³	0.850	0.843
Viscosity 40°C	mm ² /s	61.2	44.80
Viscosity 100°C	mm ² /s	10.4	8.52
HTHS	cP	< 3.5	< 3.2
Pourpoint	°C	- 36	- 42
Total Base Number	mg KOH/g	10.3	9.15
Sulfated ash	%	0.91	0.93

The information in this technical data sheet is based on general knowledge and application possibilities. STRUB + Co. AG is not liable for damage resulting from improper use of the products. The industry-standard measurement and production tolerances apply to the specified characteristic. Generally, no legal binding can be derived from these data. Our products are subject to continuous further development. Therefore, STRUB + Co. AG reserves the right to change all technical data in this data sheet at any time and without prior notice.

Transport

ADR/SDR

No dangerous goods

Disposal

LVA VeVA / EAK:

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