Product Information

JB GERMAN OIL Longlife DXS 0W-20

J2028

Description

JB GERMAN OIL Longlife DXS 0W-20 is a synthetic Mid SAPS smooth-running engine oil for petrol car engines with or without turbocharging and direct injection. JB GERMAN OIL Longlife DXS 0W-20 is characterized by its excellent cold starting properties, minimization of fuel consumption, friction and wear. Extended oil change intervals as per manufacturer's instructions.

Instructions for use

JB GERMAN OIL Longlife DXS 0W-20 is an energy-efficient engine oil for year-round use, and is ideal for modern petrol car engines. According to dexos1™ Gen3 specification it is recommended for General Motors under all operating conditions. The product is also used when the vehicle manufacturer requires the API SP or ILSAC GF-6A specification. The operating instructions of the car and engine manufacturers must be observed.

Quality classification

Specification

- API SQ (RC)
- API SP
- ILSAC GF-7A
- ILSAC GF-5/GF-6A

Recommendation

- dexos1™ Gen3
- Chrysler MS-6395
- Fiat 9.55535-GSX/-CR1
- GM 6094M
- Ford WSS-M2C947-B1, Ford WSS-M2C962-A

Properties

- A very stable and excellent viscosity behavior and shear stability
- Very good detergent and dispersing properties
- Excellent protection against wear, corrosion and foaming
- High oxidation stability
- Excellent cold starting properties
- Fuel savings under all operating conditions
- Neutrality towards sealants
- Suitable for catalytic converters
- A secure lubricant film at very high operating temperatures

Technical specifications

Properties	Data	Unit	Testing under
Kinematic Viscosity at 40°C	44,2	mm²/s	DIN 51659-2:2017-02
Kinematic Viscosity at 100°C	8,4	mm²/s	DIN 51659-2:2017-02
Viscosity Index	169		DIN ISO 2909:2004-08
Appearance	YELLOWBROWN		VISUELL
Viscosity CCS at -35°C	5340	mPa*s	ASTM D 5293:2020
Density at 15°C	843	kg/m³	DIN EN ISO 12185:1997-11
Pour Point	-48	°C	ASTM D 7346:2015
Total Base Number (TBN)	7,0	mgKOH/g	ASTM D 2896:2015

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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.