

Product Information

AVENO DXS Premium 0W-20

0002-000335



Description

AVENO DXS Premium 0W-20 is a synthetic Mid SAPS smooth-running engine oil for petrol car engines with or without turbocharging and direct injection. AVENO DXS Premium 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

AVENO DXS Premium 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 SQ or ILSAC GF-7A specification. The AVENO DXS Premium 0W-20 is also suitable for use in modern hybrid vehicles with petrol or diesel engines. It meets the special requirements of hybrid drive systems, including frequent start-stop cycles and low operating temperatures. The operating instructions of the vehicle and engine manufacturers must be observed.

Quality classification

Specification

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

Approval

- API SQ (RC)
- ILSAC GF-7A

Recommendation

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

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