

# Product Information

## AVENO DXS Premium 5W-20

0002-000643



### Description

AVENO DXS Premium 5W-20 is a synthetic smooth-running engine oil for petrol car engines with or without turbocharging and direct injection. AVENO DXS Premium 5W-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 5W-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 AVENO DXS Premium 5W-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 (RC)
- ILSAC GF-5/GF-6A

#### Approval

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

#### Recommendation

- dexos1™ Gen3
- Ford WSS-M2C945-B1, Ford WSS-M2C960-A
- Chrysler MS6395

### Properties

- Fuel savings under all operating conditions
- Neutrality towards sealing materials
- Suitable for catalysts
- High oxidation stability
- Very good cold start properties
- A very stable and excellent viscosity behavior, shear stability
- Very good detergent and dispersant properties
- Excellent protection against wear, corrosion and foaming
- A safe lubricating film at very high operating temperatures

### Technical specifications

Properties	Data	Unit	Testing under
Kinematic Viscosity at 40°C	46.0	mm²/s	DIN 51659-2:2017-02
Kinematic Viscosity at 100°C	8.5	mm²/s	DIN 51659-2:2017-02
Viscosity Index	165		DIN ISO 2909:2004-08
Appearance	YELLOWBROWN		VISUELL
Density at 15°C	845	kg/m³	DIN EN ISO 12185:1997-11
Pour Point	-45	°C	ASTM D 7346:2015