

Product Information

AVENO Classic SAE 20W-50 API SE

0002-000022



Description

AVENO Classic SAE 20W-50 API SE is a year round mildly alloyed engine oil whose composition has been specifically tailored to the needs of old and vintage vehicles with an oil filter. Suitable for petrol and diesel engines which have been developed for the multi-grade oils of their time. AVENO Classic SAE 20W-50 API SE prolongs the life of the engine due to increased concentration of the zinc content. This prevents deposits, wear and leaks. The special viscosity grade ensures stable oil pressure and optimal compression, even at high temperatures.

Instructions for use

AVENO Classic SAE 20W-50 API SE especially suitable for classic cars built after 1950, with oil filter elements, in which a mild alloyed lubricant is required. AVENO Classic SAE 20W-50 API SE is also further suitable for older engines as well as older circulation lubrication and hydrostatic motors.

Quality classification

Specification

- API SE
- API CC

Properties

- Excellent material compatibility
- Selected base oils offer high protection against oxidation
- Neutrality towards sealants
- Excellent protection against wear, corrosion and foaming
- Prevents calcification and coking of cylinders, pistons and valves
- Secure lubricant film at high operating temperatures
- High zinc content to protect against wear

Technical specifications

Properties	Data	Unit	Testing under
Kinematic Viscosity at 40°C	176,3	mm ² /s	DIN 51659-2:2017-02
Kinematic Viscosity at 100°C	18,9	mm ² /s	DIN 51659-2:2017-02
Viscosity Index	122		DIN ISO 2909:2004-08
Appearance	YELLOW		VISUELL
Viscosity CCS at -15°C	8740	mpa*s	ASTM D 5293:2020
Density at 15°C	882	kg/m ³	DIN EN ISO 12185:1997-11
Pour Point	-30	°C	ASTM D 7346:2015
Total Base Number (TBN)	7,7	mgkoh/g	ASTM D 2896:2015