

Product Information

AVENO MotorCycle 4 Stroke Mineral 20W-50

0002-000126



Description

AVENO MotorCycle 4 Stroke Mineral 20W-50 is a mineral based engine oil with selected additives for demanding 4-stroke motorbikes. It is characterized by its high durability and reliability and is specifically designed for wet and lubricated couplings. AVENO MotorCycle 4 Stroke Mineral 20W-50 has an outstanding lubrication film adhesion and good shear stability as well as excellent cleaning properties and high resistance to aging.

Instructions for use

AVENO MotorCycle 4 Stroke Mineral 20W-50 is a suitable engine oil for all motorcycles, when the specification SAE 20W-50 JASO MA/MA2 is required. For professional racing we recommend our racing products.

Quality classification

Specification

- API SM
- JASO MA/MA2

Properties

- Excellent cold starting properties
- Excellent shear stability
- Very good viscosity-temperature behavior
- High safety margin even in boundary lubrication
- High oxidation stability
- Very good detergent and dispersing properties
- Suitable for catalytic converters
- Prevents black sludge from forming

Technical specifications

Properties	Data	Unit	Testing under
Kinematic Viscosity at 40°C	155.1	mm²/s	DIN 51659-2:2017-02
Kinematic Viscosity at 100°C	19	mm²/s	DIN 51659-2:2017-02
Viscosity Index	139		DIN ISO 2909:2004-08
Appearance	YELLOWBROWN		VISUELL
Viscosity CCS at -15°C	5440	mPa*s	ASTM D 5293:2020
Density at 15°C	873	kg/m³	DIN EN ISO 12185:1997-11
Pour Point	-36	°C	ASTM D 7346:2015
Total Base Number (TBN)	7.8	mgKOH/g	ASTM D 2896:2015