# **Product Information**

## **AVENO MBike 5W-50**

0002-000984



#### Description

AVENO MBike 5W-50 is an engine oil based on hydrocrack oils and selected additives for demanding 4-stroke motorbikes. It is characterised by very high oxidation stability, excellent lubricant film adhesion and reliability under any load and is specially designed for wet and oil-lubricated clutches. wet and oil-lubricated clutches. AVENO MBike 5W-50 protects the engine from deposits and ensures a long service life.

#### Instructions for use

AVENO MBike 5W-50 is suitable as an engine oil for all air- and water-cooled 4-stroke motorbikes if the viscosity 5W-50 is required. The operating instructions of the engine manufacturer must be observed!

Quality classification	
Specification	
• API SN	• JASO MA2

### **Properties**

Technical specifications				
Properties	Data	Unit	Testing under	
Kinematic Viscosity at 40°C	108.6	mm²/s	DIN 51659-2:2017-02	
Kinematic Viscosity at 100°C	17.8	mm²/s	DIN 51659-2:2017-02	
Viscosity Index	182		DIN ISO 2909:2004-08	
Appearance	YELLOWBROWN		VISUELL	
Viscosity CCS at °C	5520	mPa*s	ASTM D 5293:2020	
Density at 15°C	847	kg/m³	DIN EN ISO 12185:1997-11	
Flash Point (COC)	244	°C	DIN EN ISO 2592:2018-01	
Pour Point	-39	°C	ASTM D 7346:2015	
Total Base Number (TBN)	7.7	mgKOH/g	ASTM D 2896:2021	