## **Product Information**

## AVENO MBike 5W-40

0002-000808



## Description

AVENO MBike 5W-40 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-40 protects the engine from deposits and ensures a long service life.

## Instructions for use

AVENO MBike 5W-40 is suitable as an engine oil for all air- and water-cooled 4-stroke motorbikes if the viscosity 5W-40 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	83.0	mm²/s	DIN 51659-2:2017-02
Kinematic Viscosity at 100°C	13.7	mm²/s	DIN 51659-2:2017-02
Viscosity Index	169		DIN ISO 2909:2004-08
Appearance	YELLOWBROWN		VISUELL
Viscosity CCS at °C	5770	mPa*s	ASTM D 5293:2020
Density at 15°C	851	kg/m³	DIN EN ISO 12185:1997-11
Flash Point (COC)	244	°C	DIN EN ISO 2592:2018-01
Pour Point	-42	°C	ASTM D 7346:2015
Total Base Number (TBN)	7.2	mgKOH/g	ASTM D 2896:2021

Notice: To the best of our knowledge, all of the information provided was in accordance with the latest findings and developments of the Deutsche Ölwerke Lubmin GmbH. Our products are subject to continuous development. For this reason, our products, the manufacturing processes and all related information on this product page are subject to change at any time and without notice, unless customer-specific agreements exist. The data listed are based on standardized test procedures under appropriate laboratory conditions and are to be regarded as general, non-binding reference values.