

# 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. 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	mm <sup>2</sup> /s	DIN 51659-2:2017-02
Kinematic Viscosity at 100°C	13.7	mm <sup>2</sup> /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/m <sup>3</sup>	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