# Product certificate

## ADRIFÖL Motobike V-Twin FS 20W-50 0002-000132

## Description

ADRIFÖL Motobike V-Twin 20W-50 FS is a synthetic engine oil with selected additives for demanding 4-stroke motorbikes. It is characterized by its high durability and reliability and is completely suitable for wet couplings.
ADRIFÖL Motobike V-Twin 20W-50 FS has an outstanding lubrication film adhesion and good shear stability as well as excellent cleaning properties and high resistance to ageing.

## Instructions for use

ADRIFÖL Motobike V-Twin 20W-50 FS is a suitable motor oil for all motorcycles, when the specification SAE 20W-50 or JASO MA/MA2 is required. Particularly suitable for use with air or water cooled V-engines with large cylinder capacity and high power.
Particularly suitable for extremely high external temperatures and use in racing.

## Quality classification

### Specification

- JASO MA2

### ADRIFÖL Motobike V-Twin FS 20W-50 is tried and tested in practice in aggregates requiring adherence to manufacturer’s fluid specifications:

- Cruiser Motorräder
- V-TWIN Chopper
- Harley Davidson

## Properties

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

| Properties | Data | Unit | Testing under |
|---|---|---|---|
| kinematic viscosity at 40°C | 139,7 | MM²/S | DIN ISO 51562-2 |
| kinematic viscosity at 100°C | 19,8 | MM²/S | DIN ISO 51562-2 |
| viscosity index | 163 | | DIN ISO 2909 |
| appearance | YELLOWBROWN | | visually |
| density at 15°C | 858 | KG/M³ | DIN EN ISO 12185 |
| Pour Point | -42 | °C | ASTM D 7346 |

All declared values are approximate and subject to standard production variations.

To the best of our knowledge all information reflects the current state of findings and our development. Subject to change. Any reference to DIN standards are solely for product description purposes and do not represent a guarantee. If problems arise, please consult a technician.

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