# Product certificate

## ADRIFÖL CGLP ISO 46 0002-000265

## Description

Very good stick-slip behavior
Adhesion
Excellent corrosion protection, no rust or staining
Resistant to wattery metalworking fluids
Good demulsification characteristics

ADRIFÖL CGLP ISO 46 is a mineral CLGP slide way oil.
ADRIFÖL CGLP ISO 46 is distinguished by its special lubrication and sliding properties and its high adhesiveness. Therfore it is particularly suitable for the lubrication of plain and slide ways.
ADRIFÖL CGLP ISO 46 is created with mineral base oils and contains additives and corrosion inhibitors to prevent rust and staining of the plain and slide ways.
ADRIFÖL CGLP ISO 46 is largely resistant to watery metalworkling fluids such as drilling, cutting and sanding emulsions and solutions. The lubricant film is not washed off by these fluids.

## Instructions for use

ADRIFÖL CGLP ISO 46 is suitable for all types of lubrication such as pressure, circulation and central lubrication, for splash and pressure running lubrication, as well as lubrication by hand with an oil can. It is also suitable as a bearing and gearbox lubricant.

## Quality classification

### Specification

- DIN 51502 CGLP
- DIN 51517-3 CLP
- DIN 51524-2 HLP

**ADRIFÖL CGLP ISO 46 is tried and tested in practice in aggregates requiring adherence to manufacturer's fluid specifications:**

## Properties

## Technical specifications

| Properties | Data | Unit | Testing under |
|---|---|---|---|
| kinematic viscosity at 40°C | 45,300 | MM²/S | DIN ISO 51562-2 |
| viscosity index | 117 | | DIN ISO 2909 |
| appearance | YELLOW | | visually |
| density at 15°C | 864,0 | KG/M³ | DIN EN ISO 12185 |
| Pour Point | -36 | CELSIUS | 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.

15.10.2018 14:12:43