



Product certificate

ADRIFÖL Compressor Oil VDL 46

0002-000278

Description

ADRIFÖL Compressor Oil VDL 46 is produced on the basis of high-quality, age-resistant base oils and selected additives, and thus fulfils the high requirements of DIN 51506.

ADRIFÖL Compressor Oil VDL 46 has a good adhesive power, is water repellent and reduces wear, as it exhibits low residue formation.

Instructions for use

ADRIFÖL Compressor Oil VDL 46 can be used up to 220°C in stationary and mobile compressors with compression temperatures.

ADRIFÖL Compressor Oil VDL 46 is also used for the circular lubrication of driving mechanisms and diesel engines if the manufacturer does not prescribe any HD engine oils.

Use in ATLAS COPCO GA xx series devices is not recommended.

Quality classification

Specification

- DIN 51506 (VBL, VCL, VDL)
- flash point
- ISO/DP 6521 (DAA, DAB, DAH, DAG)

Approval:

- Pour Point
- kinematic viscosity at 40°C
- kinematic viscosity at 100°C
- viscosity index

ADRIFÖL Compressor Oil VDL 46 is tried and tested in practice in aggregates requiring adherence to manufacturer's fluid specifications:

- ALUP
- ATLAS COPCO
- AUDI
- CompAir
- FIAC
- FINI
- KAESER

Properties

- Excellent resistance to ageing
- Neutrality towards sealants
- Very good viscosity and temperature behavior
- Low coking tendency
- Reliable wear protection
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Technical specifications

Properties	Data	Unit	Testing under
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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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