



Product certificate

ADRIFÖL Compressor Oil VDL 460

0002-000284

Description

ADRIFÖL Compressor Oil VDL 460 is produced on the basis of high-quality, age-resistant base oils and proven additives, and thus fulfils the high requirements of DIN 51506.

ADRIFÖL Compressor Oil VDL 460 has a good adhesive power, is water repellent and reduces wear. As many compressors work at high temperatures, the oil used must have a good resistance to ageing with very low residue formation.

Instructions for use

ADRIFÖL Compressor Oil VDL 460 can be used up to 220°C in stationary and mobile compressors with compression temperatures.

ADRIFÖL Compressor Oil VDL 460 is also used for the circular lubrication of driving mechanisms and diesel engines if the manufacturer does not prescribe any HD engine oils.

Quality classification

Specification

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

ADRIFÖL Compressor Oil VDL 460 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
kinematic viscosity at 100°C		MM ² /S	DIN ISO 51562-2
viscosity index	92		DIN ISO 2909
appearance	YELLOW		visually
density at 15°C	902	KG/M ³	DIN EN ISO 12185
Pour Point		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.