

# Product Information

## AVENO Compressor Oil VDL 150

0002-000281



### Description

AVENO Compressor Oil VDL 150 is produced on the basis of high-quality, age-resistant base oils, and thus fulfills the high requirements of DIN 51506. AVENO Compressor Oil VDL 150 has a good adhesive power, is water repellent and reduces wear, as it exhibits low residue formation.

### Instructions for use

AVENO Compressor Oil VDL 150 can be used up to 220°C in stationary and mobile compressors with compression temperatures. AVENO Compressor Oil VDL 150 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

- AFNOR NF E 48-603 HL
- DIN 51506 (VBL, VCL, VDL)
- DIN 51517-2 (CL)
- DIN 51524-1 (HL)
- GB 111118.1 L-HL
- ISO 11158 HL
- ISO/DP 6521 (DAA, DAB, DAH, DAG)
- SEB 181 225

#### Recommendation

- BAUER Compressors
- Champion Air Compressors
- FIAC
- Fini Compressors
- Fives Cincinnati P-57
- Ingersoll Rand
- Kaeser Compressors
- Quincy Compressors

### Properties

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

### Technical specifications

Properties	Data	Unit	Testing under
Kinematic Viscosity at 40°C	150,0	mm <sup>2</sup> /s	DIN 51659-2:2017-02
Kinematic Viscosity at 100°C	14,8	mm <sup>2</sup> /s	DIN 51659-2:2017-02
Viscosity Index	98		DIN ISO 2909:2004-08
Appearance	YELLOW		VISUELL
Density at 15°C	885	kg/m <sup>3</sup>	DIN EN ISO 12185:1997-11
Pour Point	-18	°C	ASTM D 7346:2015