

# Product Information

## AVENO Compressor Oil VDL 220

0002-000282



### Description

AVENO Compressor Oil VDL 220 is produced on the basis of high-quality, age-resistant base oils and proven additives, and thus fulfills the high requirements of DIN 51506. AVENO Compressor Oil VDL 220 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 aging with very low residue formation.

### Instructions for use

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

#### Recommendation

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

### Properties

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

### Technical specifications

Properties	Data	Unit	Testing under
Kinematic Viscosity at 40°C	220.0	mm <sup>2</sup> /s	DIN 51659-2:2017-02
Kinematic Viscosity at 100°C	18.6	mm <sup>2</sup> /s	DIN 51659-2:2017-02
Viscosity Index	93		DIN ISO 2909:2004-08
Appearance	YELLOWBROWN		VISUELL
Density at 15°C	892	kg/m <sup>3</sup>	DIN EN ISO 12185:1997-11
Pour Point	-15	°C	ASTM D 7346:2015