



20L | 1330103-020

# RAVENOL Kompressorenöl VDL 320

**Kategorie:** Industrial oil

**Artikelnummer:** 1330103

**Viscosity:** 320

**Specifications:** DIN 51506 VDL, ISO/DP 6521 (DAA, DAB, DAH, DAG)

**Oil type:** Mineral

**Recommendations:** ALUP, Atlas Copco Kompressoren, Audi, CompAir, FIAC, FINI, KAESER

**Application:** Industry

**RAVENOL Kompressorenöl VDL 320** meets the high requirements of DIN 51 506. Specially designed with high quality, age-resistant base oils.

**RAVENOL Kompressorenöl VDL 320** has a good adhesion, is water repellent and wear reducing. As many compressors operate at high temperatures, the oil should have good aging resistance at very low residue formation.

**RAVENOL Kompressorenöl VDL 320** provides a secure lubrication not only in the upper temperature range, also in the cold state of the compressor to achieve a reduction of wear. By selected and coordinated additive composition the tendency to coking and the formation of flammable residues is minimized.

## Application instructions

**RAVENOL Kompressorenöl VDL 320** can be used in stationary and mobile compressors with discharge temperatures up to 220°C.

**RAVENOL Kompressorenöl VDL 320** can also be used for lubrication of engines and diesel engines where the manufacturer does not stipulate any HD motor oil.

Exceeds the requirements for VBL- and VCL-oils.

## Characteristics

- Excellent aging resistance
- Reliable wear protection
- Excellent viscosity-temperature behavior
- Good cold starting properties
- Low coking tendency
- Neutral towards sealing materials

## Technical Product Data

CHARACTERISTICS	PROPERTY	DATA	AUDIT
Colour		gelb	VISUELL
Viscosity at 100 °C	mm <sup>2</sup> /s	24,0	DIN 51562-1
Viscosity at 40 °C	mm <sup>2</sup> /s	330,4	DIN 51562-1
Viscosity Index VI		93	DIN ISO 2909
Density at 20 °C	kg/m <sup>3</sup>	987,0	EN ISO 12185
Flashpoint	°C	294	DIN EN ISO 2592
Pourpoint	°C	-9	DIN ISO 3016