



# RAVENOL Kompressoren-Oel VDL 150



1L | 1330101-001  
5L | 1330101-005  
10L | 1330101-010  
20L | 1330101-020  
20L | 1330101-B20  
60L | 1330101-060  
208L | 1330101-208  
1000L | 1330101-700

**Kategorie:** Industrial oil

**Artikelnummer:** 1330101

**Viscosity:** 150

**Specification:** DIN 51352-2, DIN 51506 VDL

**Oil type:** Mineral

**Application:** Industry

**RAVENOL Kompressorenoel VDL 150** meets the high requirements of DIN 51506. Specifically designed with premium quality and age-resistant base oils.

**RAVENOL Kompressorenoel VDL 150** 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 Kompressorenoel VDL 150** 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 Note

**RAVENOL Kompressorenoel VDL 150** can be used in stationary and mobile compressors with discharge temperatures up to 220°C.

**RAVENOL Kompressorenoel VDL 150** can also be used for circular lubrication of engines and diesel engines where the manufacturer does not stipulate any HD motor oil.

## Characteristics

- Excellent aging resistance
- Best wear protection
- Excellent viscosity-temperature behavior
- Very good cold starting properties
- Low coking tendency

## Technical Product Data

| PROPERTY            | UNIT               | DATA      | AUDIT           |
|---------------------|--------------------|-----------|-----------------|
| Density at 20 °C    | kg/m <sup>3</sup>  | 885,0     | EN ISO 12185    |
| Colour              |                    | gelbbraun | VISUELL         |
| Viscosity at 100 °C | mm <sup>2</sup> /s | 14,4      | DIN 51562-1     |
| Viscosity at 40 °C  | mm <sup>2</sup> /s | 148,2     | DIN 51562-1     |
| Viscosity Index VI  |                    | 97        | DIN ISO 2909    |
| Pourpoint           | °C                 | -20       | DIN ISO 3016    |
| Flashpoint          | °C                 | 240       | DIN EN ISO 2592 |
| Acid Number TAN     | mgKOH/g            | 0,45      | ASTM D664       |

All indicated data are approximate values and are subject to the commercial fluctuations.