



RAVENOL Kompressorenoel VDL 68

Kategorie: Industrial oil

Artikelnummer: 1330099

Viscosity: 68

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

Oil type: Mineral

Recommendation: ALUP, Atlas Copco Kompressor, Audi, CompAir, FIAC, FINI, KAESER

Application: Industry



1L | 1330099-001

5L | 1330099-005

20L | 1330099-020

RAVENOL Kompressorenoel VDL 68

is a special ageing-resistant-lubricating oils offering minimal coking based on high-quality age-resistant base oils with ash less additives to improve corrosion protection and ageing stability and meets the high requirements of DIN 51 506.

RAVENOL Kompressorenoel VDL 68 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 68 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 68 can be used in stationary and mobile compressors with discharge temperatures up to 220°C.

RAVENOL Kompressorenoel VDL 68 can also be used for lubrication of engines and diesel engines where the manufacturer does not stipulate any HD motor oil.

RAVENOL Kompressorenoel VDL 68 is not recommended for ATLAS COPCA GA xx series compressors.

Exceeds the requirements for VBL- and VCL-Oils.

Characteristics

- Ashless active substances
- Excellent aging resistance
- Reliable wear protection
- Excellent viscosity-temperature behavior
- Very good cold starting properties
- Low coking tendency
- Neutral towards sealing materials

Technical Product Data

PROPERTY	UNIT	DATA	AUDIT
Density at 20 °C	kg/m ³	868	EN ISO 12185
Colour		gelb	VISUELL
Viscosity at 100 °C	mm ² /s	9,0	DIN 51562-1
Viscosity at 40 °C	mm ² /s	69,0	DIN 51562-1
Viscosity Index VI		104	DIN ISO 2909
Pourpoint	°C	-30	DIN ISO 3016
Flashpoint	°C	262	DIN EN ISO 2592

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

Alle angegebenen Daten sind ca. Werte und unterliegen handelsüblichen Schwankungen.

08.06.2023