

RAVENOL Kompressorenoel VDL 460

SAE: 460

Mineral



20 L

Vendor: **1330104-020**

RAVENOL Kompressorenoel VDL 460 meets the high requirements of DIN 51 506. Specially designed with high quality, age-resistant base oils.

RAVENOL Kompressorenoel VDL 460 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 460 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 460 can be used in stationary and mobile compressors with discharge temperatures up to 220°C.

RAVENOL Kompressorenoel VDL 460 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

Characteristics

Title	Value	Audit
Conforms to manufacturer's specifications	DIN 51506 VDL, ISO/DP 6521 L-DAA, ISO/DP 6521 L- DAB, ISO/DP 6521 L-DAG, ISO/DP 6521 L-DAH	
Suitable for	ALUP, Atlas Copco Kompressor, CompAir, FIAC, FINI, KAESER, VW	
Density at 20 °C	899 kg/m³	EN ISO 12185
Color	Yellow	visual
Viscosity at 100 °C	29.8 mm²/s	DIN 51562-1
Viscosity at 40 °C	463 mm²/s	DIN 51562-1
Viscosity Index VI	92	DIN ISO 2909
Pourpoint	-9 °C	DIN ISO 3016
Flashpoint	310 °C	DIN EN ISO 2592

Out of production

Product	Vendor	Barcode
20 լ	1330104-020-01-999	