



TRIBUNOL VDL

Tribunol VDL compressor oils are used in stationary and mobile multi-cell and screw compressors can be used at temperatures up to 110°C and comply with the requirements for VDL oils. It is based on high-quality and non-ageing base oils, water-repellent and wear-reducing. Tribunol Compressor Oil VDL guarantees reliable lubrication both in upper temperature range, as well as when the system is cold. Carefully coordinated components minimize the foaming tendency and increase the shear stability.

BENEFITS

- excellent oxidative and thermal stability
- low coking tendency
- minimum foaming tendency
- good air separation
- wear- and corrosion-protecting
- very low evaporation tendency
- compression end temperatures up to 220 °C
- suitable as lubricants for vacuum pumps

Recommended and tested in units for which the following specifications and filling instructions are required

DIN 51506 VCL
DIN 51506 VDL

Compressor oils VDL can also be used for the circulation lubrication of engines.

TECHNICAL DATA

Properties	Method	Unit	ISO 32	ISO 46	ISO 68	ISO 100	ISO 150
Density 15 °C	DIN 51757	g/ ml	0,86	0,87	0,87	0,88	0,89
Viscosity 40°C	DIN 51562	mm²/s	32	46	68	100	150
Viscosity 100°C	DIN 51562	mm²/s	5,5	7	9	11,5	15
Viscosity Index	DIN 2909	-	110	110	100	100	100
Flash Point	DIN ISO 2592	°C	220	230	230	235	220
Pourpoint	DIN ISO 3016	°C	-24	-22	-24	-22	-20

Use in accordance with engine manufacturer's instructions
All characteristic data are average values and are subject to production-related fluctuations
Status: January 2020

Rev. 11.01.2020

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