BIZOL Pro VDL 100 Compressor Oil

BIZOL

Martin-Buber-Straße 12, 14163 Berlin, Germany www.bizol.com

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Product Description

High quality compressor oils of the type VDL DIN 51506. Produced from specially selected solvent raffinates with outstanding aging resistance and proven additives. Suited for use in all air compressors with compression end temperatures up to 220 °C.

Specifications/Approvals & Recommendations

DIN 51 506 | ISO class VBL / VCL / VDL | ISO/DP 6521 Category DAA-DAB-DAH-DAG

Available Packages

1 L Art. 18120 200 L Art. 18124



Technical Data

Name	Value	Method
Colour	< 1,0	
Density at 15 °C	860 kg/m³	DIN EN ISO 12 185
Viscosity at 40 °C	100,0 mm²/s	ASTM D 7042
Viscosity at 100 °C	13,0 mm²/s	ASTM D 7042
Viscosity index	130	ASTM D 2270
Flash Point (Cleveland)	>230 °C	ISO 2592
Pour Point	-20 °C	ISO 3016
Neutralization value	0,05 mg KOH/g	DIN 51 558/T1
Oxide ashes	< 0,01 %	ISO 6245
Sulfate ashes	0,01 %	DIN 51 575
Carbon residue according to Conradson	0,6 %	DIN 51 352/T2
Demulsifying characteristics at 82°C	7 min	ASTM D 1401

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Instructions

On refilling an changing the Hydraulic Oil please follow the operating instructions of the manufacturer.