



COMPRESSOR OIL

VDL 150

Product Description:

COMPRESSOR OIL VDL 150 is a high performance ash less air compressor oil specially designed to meet the stringent requirements of major compressor manufacturers. **COMPRESSOR OIL VDL 150** is suited for reciprocating air-, rotary screw and vane compressors. Also used in circulating oil systems, plain and rolling element bearings, lightly loaded Gear sets, etc

COMPRESSOR OIL VDL 150 is based on high quality mineral base oil in combination with an unique additive package to ensure the following properties:

- Excellent thermo- and oxidation stability.
- Improved equipment reliability, availability and efficiency.
- Low ash and carbon forming tendency ensures improved valve performance.
- Reduced potential for fires and explosions in the discharge systems.
- Exceptional wear and rust protection.
- Superior demulsibility reduces oil carryover and corrosion, maintains lubrication efficiency.
- Reduces sludge formation and improves life of coalesces.

COMPRESSOR OIL VDL 150 meets the following performance criteria:

DIN 51506 VBL/VCL/VDL

ISO 6743 DAA/DAB/DAG/DAH



Property	Unit	Test Method	Typical Value
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ISO VG Class			150
Density@15°C	kg/m ³	ASTM D4052	888
Kin. Viscosity @40°C	mm ² /s	ASTM D7042	142
Kin. Viscosity @100°C	mm ² /s	ASTM D7042	14.0
Viscosity Index		ASTM D2270	95
Flash Point COC	°C	ASTM D92	>201
Pour Point	°C	ASTM D7346	-18
FZG A/8, 3/90°C		DIN 51354-2	12
Demulsibility @54°C, max	min	DIN 51999	30

Product Nr: 43840

Date Issued: 16-12-2019

Date Superseded: 23-05-20190

Revision nr: 02