



TURMOFLUID VDL 150 KS



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TURMOFLUID VDL 150 KS is an ash-free special oil for reciprocating air compressors. It is formulated from specially selected mineral oils.

TURMOFLUID VDL 150 KS meets the requirements VDL according DIN 51506.

Special properties

- Good wear protection
- Good corrosion protection
- Good water-oil demulsifying power
- Reduction of residue formation
- Residues at valves are almost completely avoided

Product Characteristics	Value	Dimension	Norm / Standard
Colour	dark yellow, clear		
Density at 15°C	0,89	g/cm ³	DIN 53217
Operating temperature range	to 220	°C	
Oil type	Mineral oil / Synthetic Hydrocarbons		
Kinematic viscosity at 40°C	160	mm ² /s	DIN EN ISO 3104
Kinematic viscosity at 100°C	12,6	mm ² /s	DIN EN ISO 3104
Viscosity index (VI)	58		DIN ISO 2909
Pour point	< -30	°C	DIN ISO 3016
Flash point	240	°C	DIN EN ISO 2592

Application

TURMOFLUID VDL 150 KS is a special oil for reciprocating air compressors involving high strain. It is used for a max. final compression temperature up to 220°C.

Packaging units

5 l canister, 200 l drum

The products are subject to continuous strict production controls and comply with our own factory specifications. A warranty for each case cannot be given, due to the variety of relevant factors. Therefore, we recommend the implementation of field tests. Herewith, any liability is expressly excluded.

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