

## VIS

### Compressor Oils

#### DESCRIPTION

**VIS** are premium ash-free lubricants for the lubrication of screw air compressors and vacuum pumps.

#### RECOMMENDED APPLICATIONS

Lubrication of screw air compressors as well as vacuum pumps.

#### SPECIFICATIONS / APPROVALS

**VIS** meets the following standards:

DIN 51506 – VBL, VCL, VDL

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- ISO / DP 6521 (DAA, DAB, DAH, DAG).

#### ADVANTAGES

- Excellent anti-wear performance
- Excellent protection against corrosion
- Increase of draining intervals with respect to a standard lubricant
- Reduction in the formation of varnish and deposits
- Excellent resistance to oxidation.

#### TECHNICAL INFORMATION

CHARACTERISTICS	Standards	VIS 32	VIS 46	UNIT
<b>Colour</b>		Clear	Clear	
<b>Density at 20 °C</b>	ISO 12185	0.855	0.860	
<b>Kinematic viscosity at 40 °C</b>	ISO 3104	32	45	cSt
<b>Kinematic viscosity at 100 °C</b>	ISO 3104	5.5	7.0	cSt
<b>Viscosity index</b>	ASTM D 2270	108	110	
<b>Flash point</b>	ASTM D 92	226	230	°C
<b>Pour point</b>	ASTM D 97	-15	-39	°C
<b>Copper corrosion</b>	ISO 2160	1b	1b	Rating
<b>Four-ball test wear scar</b>	ASTM D 2783	0.39	0.4	mm
<b>Four-ball test weld load</b>	ASTM D 2783	126	126	kg
<b>Foam stability Seq I / II / III</b>	NF T 60 129	10-0/10-0/10-0	10-0/10-/10-0	ml / ml

The specifications are given for information purposes only and may need to change.