

**VIS**

**Lubrication**

**DESCRIPTION**

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

Specific additives provide the following 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 CHARACTERISTICS**

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

**FIELDS OF USE**

**VIS** meets the following standards:

- DIN 51506 – VBL, VCL, VDL
- ISO / DP 6521 (DAA, DAB, DAH, DAG)

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## SERVICE AND EQUIPMENT

In addition to its product ranges, MotulTech can provide tools and services for the maintenance and in-use monitoring of your lubricants. Please contact your technical sales representative.

## IMPORTANT NOTICE

All information and rules about health, safety and the environment are mentioned on the safety data sheet. It provides information about risks, safety procedures and first aid emergency rules. It clarifies all procedures to implement in the case of an accidental spillage, and for the disposal of the product and its effects on the environment.

Our product contains natural additives which are likely to modify the colour of the concentrates without altering its performance. The specifications of our products are definite only at the time of order, and are subject to our general sale and guarantee conditions. To give our customers the latest technical developments, the general characteristics of our products may vary. The safety data sheet of this product is available at [www.motul.com](http://www.motul.com)