

Q8 Schubert 46

Application

- High performance compressor lubricant for reciprocating-, rotary- and vane compressors.

Specifications

- DIN 51506 VDL
- ISO 6743-3 DAA-DAB-DAG-DAH-DVA

Benefits

- Formulated with premium quality Group II base oil
- Minimum tendency to coke formation
- Extended compressor component life
- Quality exceeding Standard requirements
- Long service life

Properties	Method	Unit	Typical
ISO Viscosity Grade	-	-	46
Absolute Density, 15 °C	D 4052	kg/m ³	865
Kinematic Viscosity, 40 °C	D 445	mm ² /s	46.0
Kinematic Viscosity, 100 °C	D 445	mm ² /s	6.9
Viscosity Index	D 2270	-	105
Flash Point	D 92	°C	228
Pour Point	D 97	°C	-18
Colour	D 1500	-	L0.5
Ash	D 482	% mass	0.01
Sulfated Ash	D 874	% mass	0.02
Rust Test, Proc. A and B, 24 h	D 665	-	pass
Total Acid Number	D 974	mg KOH/g	0.12
Emulsion, Distilled Water, 54.4 °C	D 1401	-	40-40-0(5)
Foam, 5 min blowing, seq. 1/2/3	D 892	ml	10/20/20
10 min settling, seq. 1/2/3		ml	0/0/0
Pneurop Oxidation, Test Value,	DIN 51352		<2.5
FZG Test, A/8.3/90	DIN 51354	load stage	11

The figures above are not a specification. They are typical figures obtained within production tolerances.

