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SYNMAR COMPRESSOR OIL 46 | S400302

V26-0611

Description

Synmar Compressor Oil 46 is based upon top-grade selected solvent-refined base oils, with a natural high resistance against oxidation. Under addition of additives this compressor oil meets the following properties:

- low carbon-forming tendencies
- good oxidation stability
- a very good protection against corrosion
- good anti-wear properties
- low volatility

Application

Synmar Compressor Oil 46 is recommended for the crankcase and cylinder lubrication of reciprocating air compressors, but also for the lubrication of drip feed rotary sliding vane compressors. This compressor oil has low carbon-forming tendencies and minimizes the formation of deposits in the discharge system at the temperature range where these compressors operate. Due to the high quality of this compressor oil, mostly the service interval can be extended.

Performance Level

DIN 51506 VDL
DIN 51352-2

Typicals

Color	Light amber
Density at 15 °C, kg/l	0,864
Viscosity 40 °C, mm²/s	46,00
Viscosity 100 °C, mm²/s	6,90
Viscosity Index	105
Flash Point COC, °C	224
Pour Point, °C	-36
Acid number, mgKOH/g	0,45

The analytical data in this product data sheet are typical values. Small deviations, which may occur during the normal manufacturing process of the product, will not affect the quality of the product. Although this overview is composed with the most possible care, Synmar does not accept any liability for damages caused by incompleteness and/or inaccuracies in this information, especially when these are caused by obvious typing errors.

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