



## SYNMAR COMPRESSOR OIL 46 | S400302

### 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 minimises 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

Density at 15 °C, kg/l	0,864
Viscosity 40 °C, mm <sup>2</sup> /s	46,00
Viscosity 100 °C, mm <sup>2</sup> /s	6,90
Viscosity Index	105
Flash Point COC, °C	224
Pour Point, °C	-36
Acid number, mgKOH/g	0,45