

## Compressor Oil B 68

### Description

Modern compressor oil with extremely high resistance to aging. Very powerful thanks to the combination of synthetic and Group II base oils with a special additive package. Has a high flash point, is very stable to oxidation and ensures optimum lubrication under all operating conditions. Offers perfect protection for the compressor against carbon and other deposits even at high final compressor temperatures. The excellent cleanliness of the entire oil system drastically reduces repairs and downtimes. With above-average demulsification capacity.

### Properties

- optimum lubrication under all operating conditions
- low tendency to foam
- low residue formation
- outstanding resistance to oxidation
- outstanding corrosion protection

### Technical data

Base	Gruppe II
Viscosity SAE class	20
ISO viscosity class	VG 68 DIN 51519
Density at 20 °C	0,862 g/cm <sup>3</sup> DIN 51757
Viscosity at 40 °C	68 mm <sup>2</sup> /s DIN 51562
Viscosity at 100 °C	9,5 mm <sup>2</sup> /s DIN 51562
Viscosity index	115 DIN ISO
Flash point	254 °C DIN ISO 2592
Pour point	-36 °C DIN ISO 3016
Color / appearance	yellow
Demulgation characteristics at 54 °C	10 min DIN ISO 6614
Foaming behavior at 24 °C	0/0 ISO 6247 ml/ml
Foaming behavior at 93.5 °C	60/0 ISO 6247 ml/ml
Foaming behavior at 24 °C after 93.5 °C	0/0 ISO 6247 ml/ml

### Areas of application

Suitable for air compressors of all kinds. Especially suitable where conventional VDL and VCL compressor oils are not sufficient for optimum machine



performance or life.

### Application

The specifications and instructions from the assembly or machine manufacturer must be followed.

### Available pack sizes

5 l Canister plastic	20814 D-GB
205 l Drum sheet metal	20815 D-GB

**Our information is based on thorough research and may be considered reliable, although not legally binding.**