

COMPRESSOR OIL MEETS : DIN 51506 VD-L

Applications: COMP OIL is a range of highly refined mineral compressor oils. Specially designed for reciprocating, screw and rotary-vane compressors and turbines.

COMP oils, have the following advantages:

- High oxidation and corrosion resistance.
- Very little evaporation.
- Excellent temperature stability, with high viscosity Index
- **Reduced** carbon deposits.
- Better heat distribution.
- Excellent lubricity.
- Less wear.

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- Use less energy, savings of up to 15 %.
- Longer drain intervals.
- Compatible with mineral oils.
- Environmental friendly.
- Quick air separation.
- Very good demulsibility.
- Extends drain intervals

Specification:

DIN 51506; DIN VBL, VC/VC-L, VD-L

Data:

| ISO GRADES | 32 | 46 | 68 | 100 | 220 |
|--------------------|-------|-------|-------|-------|-------|
| Density @ 20°C | 0.880 | 0.881 | 0.886 | 0.889 | 0.960 |
| Viscosity @ 40°C | 32 | 46 | 68 | 90 | 210 |
| Viscosity @ 100 °C | 5.9 | 7.6 | 10.2 | 12.8 | 25.8 |
| Viscosity index | 137 | 140 | 143 | 145 | 150 |
| Pour Point °C | -52 | -49 | -47 | -48 | -45 |
| Flash Point °C | 240 | 250 | 255 | 300 | 300 |

Toxicity: Toxic class: Free.

Disposal:

<u>Transport:</u> Not dangerous goods.

Special note: Please check the Manufacture's Manual for the oil grade.