

Product Information 08.20.02 27-04-2024

Compressol H 100

Description

Compressol H 100 is a compressor oil based on very highly refined base oils with a naturally high resistance to ageing. By adding highly effective additives the following properties are achieved:

- A low tendency to form carbon deposits
- Good oxidation stability
- Good corrosion protection
- Good wear resistance
- Low volatility

Application

Compressol H 100 is recommended for the lubrication of reciprocating compressors and for the drip feed lubrication of rotary vane compressors. High compression operating temperatures can occur in both these compressors. The high quality of the oil means that longer oil change intervals may be applied.

Specifications

DIN 51506 VDL		
DIN 51352-2		

Typicals

Density at 15 °C, kg/l	0,885
Viscosity 40 °C, mm²/s	100,00
Viscosity 100 °C, mm²/s	11,60
Viscosity Index	99
Flash Point COC, °C	248
Pour Point, °C	-30
Acid number, mgKOH/g	0,45

Available packagings



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