

Product Information 08.20.10

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Compressol AS 46

Description

Compressol AS 46 is a high-grade, fully synthetic, Long Life oil for oil-injected rotary vane compressors and rotary-screw compressors. It is composed of specially selected, synthetic PAO base oils and advanced additives to achieve the following properties:

- Low oil consumption due to low volatility
- Highly stable against oxidation
- Excellent protection against corrosion
- Excellent anti-wear properties
- Excellent thermal stability
- A high viscosity index
- Good resistance to foaming
- Suitable for extended oil change intervals
- Excellent water-separation ability

Application

Compressol AS 46 is a high-grade, fully synthetic, Long Life compressor oil. Primarily intended for one-step and two-step oil-injected rotary vane compressors and rotary-screw compressors. The oil provides outstanding lubrication, even under the harshest conditions and at high operating temperatures.

Specifications

ISO 6743-3A DAJ

Typicals

Density at 15 °C, kg/l	0,834
Viscosity 40 °C, mm ² /s	44,10
Viscosity 100 °C, mm ² /s	7,79
Viscosity Index	147
Flash Point COC, °C	266
Pour Point, °C	-42

Available packagings



32753
20 L Bag in
Box



37144
60 L drum



37143
208 L drum