

Product Information 08.20.10 04-07-2022

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







20 L Bag in Box

60 L drum

208 L drum

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