Product Information 08.20.10

28-04-2024

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, mm²/s	44,10
Viscosity 100 °C, mm²/s	7,79
Viscosity Index	147
Flash Point COC, °C	266
Pour Point, °C	-42

Available packagings

37532	34736	37144	34367	37143
15 L Bag in Box	20 L pail	60 L drum	200 L drum	208 L drum