# 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, 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
15 L Bag in Box

34736
20 L pail

37144
60 L drum

34367
200 L drum

37143
208 L drum



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