

CORALIA PE 68

Quality class: ISO 6743-3 DAJ
Viscosity grad: ISO VG 68

GENERAL FEATURES:

CORALIA PE 68 is a high-quality compressor oil, developed based on new, fully synthetic, ash-free technology. It contains a selection of innovative enhancement additives to ensure longer intervals between oil changes. Designed for compressors operating in heavy-duty conditions. Owing to the synthetic PAO (poly-alpha-olefins) base stock, it shows unique thermal stability and resistance to oxidation to withstand high temperatures and heavy loads.

It is characterized by:

- resistance to deposit formation to keep working elements clean
- excellent thermal-oxidative stability,
- unique lubrication properties
- excellent water separation capacity
- excellent anti-corrosion and anti-foaming properties

APPLICATION:

CORALIA PE 68 Synthetic Oil is intended for lubricating:

- rotary vane air compressors
- various screw compressors (e.g. mobile compressors used in construction engineering, railway engineering, etc.)

PARAMETERS	UNIT	TYPICAL VALUES
Kinematic viscosity at 40°C	mm ² /s	63
Viscosity index	-	136
Flow temperature	°C	-51
Flash point	°C	256
Air separation	min.	<3
Demulsification	min.	20

NOTE:
Physicochemical parameters listed in the table are typical values. Real values are stated in quality control certificates attached to each product lot.

