

EPPCO ROTO PA

PRODUCT DESCRIPTION

EPPCO ROTO PA oils are a range of high performance polyalphaolefins (PAO) based synthetic compressor lubricants giving the very best performance in rotary flooded air compressors to provide long service life in extreme operating conditions.

APPLICATIONS

- ◆ Rotary oil-flooded screw and vane compressors
- ◆ Compressors operating in extreme ambient conditions
- ◆ Two stage Compressors operating at high pressures and temperatures
- ◆ Critical compressor applications where long-life oil life, and high-performance operations are required

PERFORMANCE STANDARDS

NF-ISO 6743 DAJ

Always follow the compressor manufacturer recommendations for required lubricant performance.

BENEFITS

ROTO PA provides:

- ◆ Optimisation of compressor efficiency
- ◆ Extended oil drain intervals up to 8000 hours with lubricant analysis monitoring
- ◆ Excellent resistance to carbon build-up
- ◆ Very high viscosity index to cover a wide temperature of operations
- ◆ Excellent low volatility characteristics to reduce oil consumption

Technical Data*				
ISO Grade	32	46	68	100
Density @ 15 °C	0.859	0.862	0.840	0.869
Viscosity, mm ² /s @ 40°C	32	46	68	100
Viscosity Index	136	139	147	143
Flash Point, COC, °C	250	255	262	265
Pour Point, °C	-42	-42	-42	-39
Product Code	345056	345057	345058	345059

*The information prepared provides the typical properties that are considered as representative. Some variation which will not affect performance is possible

HEALTH AND SAFETY, ENVIRONMENT

The information on this product is available in the EPPCO Material Safety Data Sheet (MSDS) as a guide to the precautions and safe handling of this product and its disposal. For further information we recommend you review the MSDS. Handled correctly there are no special precautions suggested.