

Respina AirComp SE

Synthetic (Ester) air compressor oil



Description

Respina AirComp SE are compressor lubricants developed to cope with the severe operating conditions experienced in turbo-compressors, rotary screw, rotary vane and reciprocating air compressors operating at high compression ratios and high discharge temperatures.

Specification and Approvals

- DIN 51506 VDL
- ISO 6743-3A DAB
- ISO 6743-3A DAJ

Advantages & Benefits

- Excellent oxidation stability
- Excellent rust & wear protection
- Excellent corrosion protection
- Extra high-temperature performance
- Reduced deposits formation
- Low foaming / good air release

Typical Data

Property	SE 46	SE 68	SE 100	Test method
Viscosity at 40°C	46	68	100	ASTM D445
Viscosity at 100°C	7	8.5	10.8	ASTM D445
Viscosity Index	108	95	90	ASTM D2270
Flash Point °C	+250	+250	+260	ASTM D92
Pour Point °C	< -36	< -36	< -36	ASTM D97
Density kg/m^3	960	959	960	ASTM D4052

❖ The above data are typical and acceptable variation may occur during production. Also, some possible changes or modifications can be made upon customer request and specific needs.