

Respina Compressor R

Rotary vane & screw air compressor oil



Description

Respina compressor R are rotary vane & screw compressor oils designed to meet the stringent requirements of the major compressor manufacturers. They are formulated with high quality mineral base oils and advanced additives designed to provide exceptional protection and reliability for compressors operating under mild to severe conditions up to 4000 h.

Specification and Approvals

- DIN 51506 VDL
- ISO 6743-3A DAH

Advantages & Benefits

- Exceptional wear and rust protection with longer equipment life
- Resist formation of deposits on rotating components of screw compressors
- Excellent performance in extreme pressure operations
- Protects the compressor components against corrosion

Typical Data

Property	R 32	R 46	R 68	Test method
Viscosity at 40°C	32	46	68	ASTM D445
Viscosity at 100°C	5.4	6.7	8.7	ASTM D445
Viscosity Index	98	98	98	ASTM D2270
Flash Point °C	+210	+230	+240	ASTM D92
Pour Point °C	-27	-24	-24	ASTM D97
Density kg/m^3	871	872	879	ASTM D4052

- ❖ Respina Compressor R oils are formulated and produced in RESPINA LUBRICANTS blending site and presented data is based on standard tests under laboratory conditions and is given as a guide only. These characteristics are typical of current production and acceptable variation may occur.