

Respina Compressor RX

Premium rotary vane & screw air compressor oil



Description

Respina compressor RX are extra performance low ash lubricants for rotary (vane & screw) compressors which are formulated with group III mineral base oils and a modern additives. In severe operating conditions, they offer long oil life and outstanding equipment protection for compressors up to 6000 h.

Specification and Approvals

- DIN 51506 VDL
- ISO 6743-3A DAJ

Advantages & Benefits

- Low ash and carbon formation leading to reduced deposits in discharge lines
- Outstanding oxidation and thermal stability providing long oil life
- High Load-carrying ability by reducing wear of rings, cylinders, bearings and gears
- Effective rust and corrosion protection

Typical Data

Property	RX 32	RX 46	RX 68	Test method
Viscosity at 40°C	32	46	68	ASTM D445
Viscosity at 100°C	5.4	6.8	8.8	ASTM D445
Viscosity Index	98	98	98	ASTM D2270
Flash Point °C	+218	+230	+240	ASTM D92
Pour Point °C	-30	-30	-30	ASTM D97
Density kg/m^3	868	870	873	ASTM D4052

❖ Respina Compressor RX 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.