

LongLife

Synthetic Oil Lobe and Screw Blowers



LongLife

LOBE C Synthetic oil for lobe PN: RB2149210964

Danas

LongLife SCREW F Synthetic oil for screw

ROBUSCHI

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ROBUSCH

Genuine Oil Genuine Performance



Synthetic Screw and Lobe Oil

LongLife by Robuschi is a complete range of lubricants, created to fulfill the high demanding requirements of lobe and screw blowers.

We know that blowers can operate in difficult and extreme conditions with high or very low temperatures and even with pressure oscillation, therefore using the proper oil can prevent failures, improve high temperature resistance and reduce oxidation.

Our decades of experience in low-pressure market led to arrange this blend of fullysynthetic oils with excellent wear protection, good ageing stability to protect your investments and keep you productive.



Performance table based on the operating temperature required

Oil type & Part number	-30° c	-20° 0	-10	0° c	Ambi o	ent Tempe 10°c	erature 20°c	30° c	40° c	50° C	Discharge Temperature (T2)
LongLife Screw H RB2151560964- 51 RB2151570964- 201											> 130° c
LongLife Screw M RB2151540964-51 RB2151550964-201											from 100° c to 130° c
LongLife Screw C RB2151520964- 51 RB2151530964- 201											< 100° c
LongLife Screw F* RB2149180964-51 RB2149190964-201				Use	ed under	specific or	perating c	onditions	- Consult	with Rob	uschi

* Recommended for forced lubrication



Benefits at a Glance

- High viscosity index grants wide temperature range of operation
- Excellent oxidative stability assures longer service life
- Excellent rust and corrosion resistance protect the internal compressor components
- Low foaming tendency improves performance
- Good demulsibility helps the equipment protection in case of reduced product maintenance
- High quality oil grants extended drain intervals, with the environmental benefit of less used oil waste generated.



Performance table based on the operating temperature required

Oil type & Part number	-30° C	-20° c	-10° C	Ambie O	ent Tempe 10°c	erature 20°c	30° c	40° c	50° c	Discharge Temperature (T2)
LongLife Lobe H RB2153790964-11 RB2149240964-51 RB2149250964-201										> 130° c
LongLife Lobe M RB2149220964- 51 RB2149230964- 201										from 100° c to 130° c
LongLife Lobe C RB2149200964-51 RB2149210964-201										< 100°c
LongLife Lobe GX RB2151580964- 51 RB2151590964- 201			Use	ed under	specific or	perating c	onditions	- Consult	with Rob	uschi

ROBUSCH

Maximum uptime. Extending performance.

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We offer preventative and planned maintenance programs, genuine parts, on-site service, professional

maintenance and efficient training.

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maximum uptime and operating efficiency for your Robuschi equipment.

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