



# Chicago Pneumatic



Lubricants

People. Passion. Performance.

# ScrewGuard Slide Grease

High performance bearing grease for electric motors

ScrewGuard Slides sets a new, high standard in motor bearing lubrication. Its special high performance formulation provides improved bearing protection at higher operating temperatures. Because of its greater stability, ScrewGuard Slide permits extended motor greasing intervals up to 4000 hours depending on the type and use of the motor.



	FEATURES	BENEFITS
Application	Motor bearing lubrication for the screw compressors	Extended motor bearing life time
Quality Assurance	Recommended grease by motor manufacturer	Maximum reliability
Characteristics	Optimal blend for each particular application	Guaranteed lubrication and protection of the motor bearings
Packing	Standard grease cartridge of 400 grams	Use with standard cartridge dispenser or grease gun

## SCREW COMPRESSOR LUBRICANTS



	SCREWGARD ROTAIR	SCREWGARD ROTAIR Plus	SCREWGARD ROTAIR Xtra	SCREWGARD ROTAIR FoodGrade
Type	Engineered mineral oil with selected additives	Engineered mineral oil with special additive package	Synthetic oil with additives	Synthetic oil
Drain interval	2,000 hours or 1 year (*)	4,000 hours or 1 year (*)	8,000 hours or 2 years (*)	4000 hours or 1 year (*)
Application	Standard industry	Low to high duty operation	High demand, severe conditions	Food and pharmaceutical industry
Operating conditions	Normal conditions	Normal conditions	High temperature and humidity	Risk of occasional contact
	Normal drain interval	Long drain interval	Extended drain interval	Long drain interval
Part number 5 L (1.32 gal)	6215714000	1630144405	6215714800	1630082100
Part number 20 L (5.28 gal)	6215714100	1630144420	1630203200	1630060500
Part number 209 L (55.21 gal)	6215714200	1630144429	6215715000**	1630082101
Part number 1000 L (264 gal)	C/F†	1630144410	C/F†	C/F†

(\*) Whichever comes first in normal conditions.

\*\* ROTAIR Xtra contains 18.9 L (5 gal)

† Call factory at 877-861-2722 (CPAC)

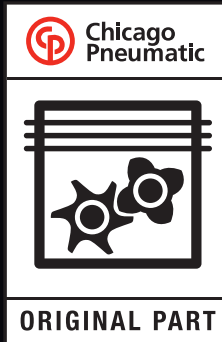
## PISTON COMPRESSOR LUBRICANTS



	ALTAIR PRO			ALTAIR			ALTAIR 150			ALTAIR PLUS		
Type	Mineral oil			Engineered mineral oil with selected additives			Engineered mineral oil with selected additives			Synthetic oil with additives		
	Liter	Gallon	Part number	Liter	Gallon	Part number	Liter	Gallon	Part number	Liter	Gallon	Part number
	1L	0.26	1630020700	1L	0.26	6215716300	5L	1.32	1630047900	5L	1.32	6215715800
	20*1L	20*0.26	2230006190	2L	0.53	6215715600						
	209L	55.21	1630020701	5L	1.32	6215715700						
Application	DIY, professional, home applications			Industrial environment, continuous operation, general industry			Industrial environment, continuous operation, cast iron			Industrial, fully synthetic, heavy load		



CP OIL			
Type	Naphthenic		
	Liter	Gallon	Part Number
	1L	0.25	1312101247
Application	Use in reciprocating or piston air compressor		



Care. Trust. Efficiency.

## Recommended RotaryOil\*

Model	Gray	Red
QRS 3-15	Rotair Plus/ScrewGuard Plus	Rotair/ScrewGuard Plus
QRS 20-30 Gear Drive	Rotair Plus/ScrewGuard Plus	
QRS 20-30	Rotair Xtra/ScrewGuard Xtra	Rotair/ScrewGuard
CPG 380-480	Rotair Plus/ScrewGuard Plus	
Units > 30 HP	Rotair Xtra/ScrewGuard Xtra	

\*All red units have the oil usage & kit numbers on them.

### RISKS YOU CAN AVOID

The use of poorly performing lubricants can cause irreversible damage to your equipment and substantially increase maintenance and repair costs.

The consequences of poorly performing lubricants can be:

- Wear of components and increased friction.
- Reduced critical clearance.
- Limited operation range.
- Reduced cooling and overheated bearings, compression elements and/or components.
- Corrosion.
- Wrong pH, damage to parts, seals and internal elements.
- Varnish layer on internal parts (coolers, piping...).
- Low performance, higher energy consumption, higher costs.
- Deposits.
- High, unpredictable maintenance cost.
- Clogging of oil filter, separator and downstream air filters.

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For more information,  
call 877.861.2722.

