

AUTOKING CALREX SERIES GREASES

GRADES: 01, 02, 03

DESCRIPTION:

AUTOKING CALREX SERIES GREASES are Calcium complex extreme pressure greases based on premium quality base oil and selected additives to provide a high level of corrosion protection to bearing and other components.

AUTOKING CALREX SERIES GREASES having the additives for extreme pressure, anti-wear, anti-oxidation, anti-fretting and lubricating properties. It is designed to cover nearly all greases application requirement.

APPLICATION:

- AK CALREX SERIES GREASES are recommended for the lubrication of both plain and antifriction bearing in a wide variety of applications in steel and sugar industries
- AK CALREX SERIES GREASES are also suitable for wire ropes, and open gears found in marine environments.

PERFORMANCE LEVEL:

• Proprietary Grade.

PERFORMANCE

- Good load bearing properties.
- Excellent mechanical stability.

BENEFITS:

- High extreme pressure properties
- Excellent protection against corrosion
- Excellent ability to withstand high temperature
- High resistance to see and fresh water washing
- Good tackiness property
- Strong adhesion to surfaces

TYPICAL PROPERTIES:

CHARACTERISTICS	CALREX 01	CALREX 02	CALREX 03
NLGI GRADE	1	2	3
THICKENER TYPE	CALCIUM COMPLEX	CALCIUM COMPLEX	CALCIUM COMPLEX
WORKED PENETRATION@25°C, 60/60 STROKES	310-340	265-295	220-250
FOUR BALL WEAR SCAR DIA. MM.	0.6	0.6	0.6
FOUR BALL WELD LOAD KGF	400	400	400
TIMKEN OK LOAD	16	16	16
DROP POINT ^o C, MIN.	180	200	200
VISCOSITY OF BASE OIL @40°C, CST	150	150	150

HEALTHY & SAFETY ENVIRONMENT:- Auto king oil are unlikely to present any significant health or safety hazard when properly used in the recommended application and good standard of industrial and personal hygiene are maintained. For more details contact STERLITE INDIA REPRESENTATIVE

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PRODUCT DATA SHEET



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