



AUTOKING MOLIMUM-222 GREASE

DESCRIPTION:

AUTOKING AK HIGHTREX-222 SERIES Greases are solid lubricant containing multipurpose, Lithium Complex Soap Grease Based on Paraffinic Mineral Oils.

AUTOKING AK HIGHTREX-222 SERIES Greases also contains antioxidants, anti-corrosion and extreme pressure additives together with molybdenum disulfide for enhanced extreme Pressure and anti-seize performance. It exhibits good water resistance and excellent adherence to metal surfaces. Provides protection against fretting corrosion, typically associated with spline shafts, pivot pins, constant viscosity joints.

APPLICATION:

- AK HIGHTREX 3M SERIES are recommended for use under boundary lubrication conditions especially where sliding motion or vibration can cause the grease to squeeze out from the surface contact.
- AK HIGHTREX 3M SERIES Grease is also suitable for plain bearing and gear in a wide variety of applications. It can also use in slow speed rolling and angular contact bearing.

PERFORMANCE LEVEL:

PERFORMANCE

- Good load bearing properties.
- Excellent mechanical stability.

BENEFITS:

- Excellent Adhesion and cohesion properties.
- Provides Superior Equipment protection under boundary lubrication conditions
- Superior oxidation stability and corrosion control.
- Excellent anti-wear and water resistance properties
- Wide operating temperature range up to 160°C



TYPICAL PROPERTIES:

CHARACTERSTICS	AK MOLLIUM - B
NLGI GRADE	3
COLOUR	BLUE
THICKENER TYPE	LITHIUM COMPLEX
WORKED PREPRATION @25°C	220-250
DROPPING POINT °C	>240
FOUR BALL WELD LOAD	315
TIMKEN OK LOAD	50
ENCOR RUST PROTECTION TEST	0.0
WATERWASH OUT, % LOSS 80°C	5 MAX
BASE OIL	MINERAL

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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