



PRODUCT & TECHNICAL DATA

PRO LXS GREASE 100

SYNTHETIC LITHIUM COMPLEX GREASE EP 2

DESCRIPTION

Pro LXS 100 Grease is a synthetic, lead free lithium complex grease, with excellent high temperature performance and long-life capability. It has good fretting and corrosion performance, low water washout and good protection against bearing corrosion. Pro LXS 100 has excellent mechanical stability as well as good load-carrying capability which makes it an ideal multi-purpose grease. Pro LXS 100 consistently gives excellent high temperature performance and a wide operating temperature range from, minus 35°C to +230°C.

APPLICATIONS

Pro LXS 100 Grease is suitable for all grease application. It is especially suitable for grease-lubricated bearings at low and high speeds and is recommended for anti-friction bearings.

FEATURES AND ADVANTAGES

- Synthetic, lead free grease.
- Protects against rust and corrosion.
- Resistance to water washing.
- Good resistance to oxidation.
- High Temperature properties (230°+).

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PHYSICAL CHARACTERISTICS

NLGI	2
Thickener	Lithium Complex
Worked Penetration @ 25°C	265-295
Appearance, Visual	Red
Drop Point, °C	>260
Base Oil Viscosity @ 40 °cSt, mm ² /s	100
Usable Temperature Range	-35° to 230°C

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Further information on all Pro Oil SA lubricants is available from any Pro Oil SA office or from:
www.prooil.co.za

These characteristics are typical of current production.
Whilst future production will conform to Pro Oil SA's specification, variations in these characteristics may occur.

Health and Safety

Guidance on Health and Safety are available on the appropriate Material Safety Data Sheet, which can be obtained from your Pro Oil SA representative.

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