



TECHNICAL DATA SHEET

LINDAX EP 1

Extreme Pressure & Multipurpose Lithium Grease

DESCRIPTION:

Rymax Lindax EP 1 is a lithium thickened lubricating grease based on virgin mineral oil. The product is a general multipurpose grease which can be used in various applications within given temperature limits. It contains Extreme Pressure additives and can be used in a wide range of industrial and automotive applications. Rymax Lindax EP 1 grease is suitable for a large range of plain- and rolling bearings.



BENEFITS:

- Good resistance to shock loads
- Wide range of use
- Good resistance to water

SPECIFICATIONS:

- ISO 6743: L-XCCFB1
- DIN 51502 KP1K-30

TYPICAL PROPERTIES

| Thickener | | Lithium |
|-----------------------------|--------------------|---------------------------------|
| Base Fluid | | Mineral Oil |
| Texture | | Smooth |
| Colour | Visual | Yellow Brown |
| NLGI Grade | | 1 |
| Dropping point | °C | >180 |
| Base oil viscosity at 40°C | mm ² /s | 200 |
| Base oil viscosity at 100°C | mm ² /s | 15 |
| 4 Ball Weld load | N | 2600 |
| Penetration 60 Strokes | | 310-340 |
| Temperature Range | °C | -30 °C to 100 °C (Max + 120 °C) |



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All performance data on this Technical Data Sheet are indicative only and can vary during production GR0010001 Version Number: 3

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