

# LUBRIKO® LITHIUM EXTREME PRESSURE GREASE

# **Description**

**Lubriko Lithium Extreme Pressure Greases** are high quality lithium soap greases. They will provide excellent lubrication over a wide range of operating temperatures under wet, dry or dusty conditions.

## **Typical Properties**

		EP00	EP-0	EP-1	EP-2
Colour, appearance		Dark	Dark	Dark	Dark
Texture		Smooth	Smooth	Smooth	Smooth
Timken OK Load, kg,		23	24	26	30
Rust Prevention Test,		Pass	Pass	Pass	Pass
Dropping Point, °C ASTM D 2265		160	160	180	180
Viscosity of Base Oil	cSt @ 40°C	162	162	176	176
	cSt @ 100°C	13	13	15	15
Lithium Hydroxy Stearate		12%	12%	12%	12%

## **Usage**

**Lubriko Lithium Extreme Pressure Greases** combine good high temperature properties with excellent water resistance. The extreme pressure agent used provides the added lubrication required to handle severe conditions characterized by high shock loads on bearings. These greases satisfy a wide range of fleet, industrial and farm machinery applications including bearings, ball joints and bushings. **Lubriko Lithium Greases** are available in NLGI Grades 0, 1, and 2 and as a semi fluid.

## **Applicaton**

The service temperature range of these greases is  $-29^{\circ}$ C ( $-20^{\circ}$ F) to  $120^{\circ}$ C ( $250^{\circ}$ F) continuous, with peak intermediate temperatures up to  $150^{\circ}$ C ( $300^{\circ}$ F). For higher operating temperatures please refer to **Lubriko Lithium Complex High Temperature Greases**.

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