

EXTREME PRESSURE

Lubrall EP 1/2/3 GREASE Premium

DESCRIPTION:-

- These are premium lithium base multipurpose extreme pressure industrial greases.
- They possess excellent Shear stability, High load carrying capacity, High oxidation stability and Corrosion protection.
- These greases prevent welding & seizure of moving parts often caused by shock loading & water washout.
- [The recommended operating temperature range is from -20°C to 130°C](#) but Lubrall EP 2 may be used at higher temperatures if the lubrication frequency is increased accordingly.

APPLICATION:-

- These greases are recommended for **heavy duty plain & rolling element bearings in wide variety of applications such as Steel plants, Paper mills, Heavy engineering, Textile mills, Mining, Quarrying, Construction and General industrial machinery, earth-moving equipment, gear coupling & other industrial applications.**
- These greases meet U.S. Steel-374 & British Timken for steel mill applications.

SPECIFICATION:-

<u>SR. NO.</u>	<u>TEST PARAMETERS</u>	<u>TEST METHOD</u>	<u>EP 1 GREASE</u>	<u>EP2 GREASE</u>	<u>EP3 GREASE</u>
1	NLGI Classification		01	02	03
2	Texture/Appearance		Yellow Color Smooth & Buttery	Yellow Color Smooth & Buttery	Yellow Color Smooth & Buttery
3	Soap	-----	Lithium	Lithium	Lithium
3	Drop Point °C	ASTM D 2265	190-205	190-205	190-205
4	Base Oil	----	Mineral	Mineral	Mineral
5	Worked Penetration @ 25 °C 60 X	ASTM D 217	310-330	265-295	225-250
6	Four Ball Weld Load,kg, min	ASTM D 2596	250	250	250
7	Four Ball Wear Scar Diameter	ASTM D 2256	0.4	0.4	0.4
8	Water Washout@79 °C,%wt	ASTM D 1264	< 5	< 5	< 5

NON-WARRANTY: The information in this bulletin is based on our experience and tests which we believe to be reliable, but offer no guarantee and accept no responsibility for operations not under our direct control.

"FOR ANY COMPLAINTS CALL on: +91 9763686372 WITH DETAILS OF BATCH NO."

 LUBRALL INDUSTRIES PVT LTD
PLOT NO: B-73/1/2/3, CHAKAN MIDC,
PHASE NO -II, BHAMBOLI, DIST- PUNE-410507
www.lubrall.com email- lubralloil@gmail.com