



## **ROCKMAN LX-EP 2 GREASE**

A specially developed multi-purpose lithium complex grease for lubricating all anti-friction and plain bearings for use in industrial and automotive applications. The grease has shown exceptional performance providing extended lubrication intervals over wide operating temperature range.

## **Features**

- Exceptional mechanical stability extends relubrication intervals
- Excellent oxidation stability provides lasting lubrication at high temperatures
- Excellent EP and anti-wear performance
- Good corrosion resistance protects components operating in wet conditions

## **Method of Application**

ROCKMAN LX-EP 2 GREASE can be applied manually, or by using a standard grease gun or via a central lubricating system designed for and capable of pumping an NLGI No.2 grease; consult a qualified centralised lubrication systems engineer before installation.

As with all greases used for the first time, check compatibility with the grease applied previously and if necessary purge bearings prior to application. Likewise, as a general rule, take care not to over-lubricate and apply the quantity of grease recommended by the bearing manufacturer

## **TYPICAL PHYSICAL PROPERTIES**

Appearance Smooth adhesive grease

Colour Red **NLGI Classification** 2

Thickener Lithium complex Solvent refined mineral oil Base Oil

Base oil viscosity @ 40°C (IP71) cSt 150 min Worked penetration (IP50) 265 to 295 Dropping point (IP132) °C 250 min. Oil separation (IP121) % 5 max. Copper corrosion (IP112) Pass

Resistance to corrosion EMCOR (IP220)- 0:0 Water washout (IP215) @ 38°C % 3 @ 79°C % 4

450

Four Ball Weld Load (IP239) kgs -Wear load index 62 Timken OK load (IP326) kgs (lbs) -20 (45)

Operating temperature range: -20°C to +150°C

