

# ATOLLA LS EP

## **DESCRIPTION**

ATOLLA LS EP is a multipurpose, extreme pressure lithium grease made from highly refined mineral oil thickened with lithium soap, rust and oxidation inhibitors, and extreme-pressure agents. The grease has high load carrying properties and covers a wide range of operating temperatures. Its smooth, buttery texture is highly adhesive and water resistant.

## **FEATURES AND BENEFITS**

- High anti-wear and extreme pressure performance
- Excellent resistance to water washout
- Outstanding protection against wear, corrosion, oxidation and rust against acidic water
- Extended intervals between re-lubrication due to superior product life under severe operating conditions

#### **APPLICATION**

ATOLLA LS EP is recommended for various marine, industrial and automotive applications over a wide temperature range. The operating temperature range is  $-20\,^{\circ}$ C to  $120\,^{\circ}$ C.

### TYPICAL SPECIFICATION

| NLGI No.                 | 0         | 1         | 2         |
|--------------------------|-----------|-----------|-----------|
| Color                    | Brown     | Brown     | Brown     |
| Thickener Type           | Lithium   | Lithium   | Lithium   |
| Texture                  | Smooth    | Smooth    | Smooth    |
| Drop Point (°C)          | 175       | 180       | 185       |
| Penetration, 25°C worked | 355 - 385 | 315 - 340 | 270 - 290 |
| Four Ball EP Test (Kgf)  | 250       | 250       | 250       |
| Copper Corrosion         | Pass      | Pass      | Pass      |