

# **Technical** Data Sheet



### Typical Inspection Data: Colour Amber **Texture** Smooth NLGI 2 (Medium) Worked Penetration @ 25°C 283 mm/10 185°C **Drop Point Operating Temperature** -10 °C to +120°C Range Oil Separation 5.68% (168 hrs @ 40°C) Copper Corrosion 1b (24 hrs @ 100°C) Water Washout @ 38°C 1.29%

# Multipurpose Lithium Grease

NLGI 2

#### **Product Features:**

- Lithium-based grease with good temperature tolerance. Suitable for hubs, universal joints, chassis and general greasing.
- Long life for use in well-sealed bearings.
- Oxidation inhibited Ensures long life in storage.
- Good water resistance Provides satisfactory lubrication in the presence of water and is not washed out of bearings.
- Good corrosion protection Rust inhibited to protect bearing surfaces.

# Handling:

- Never over pack the bearing.
- It is sound lubrication practice to remove the old grease before a new grease is introduced.
- If used grease cannot be removed, Comma Multipurpose grease is generally compatible with other lithium greases.
- When mixed with other grease types, this grease should be satisfactory below an operating temperature of 80 °C.
- Avoid extremes of temperature.
- Store under cover.
- Product in cardboard cartons must be stored under cover and away from damp conditions.
- Barrels should be stored under cover if possible.
- If barrels must be stored outside then lay them on their side to prevent water collecting around the bungs.

## Shelf Life:

- 5 years from date of manufacture.
- Manufacture date can be identified from an eight digit code printed on the bottle. YYYY.MM.DD.

**UPDATED: 18-11-2022**