

Technical Data Sheet



Typical Inspection Data:

| | |
|-----------------------------------|---------------|
| Colour | Grey/black |
| Texture | Smooth |
| NLGI | 2 (medium) |
| Worked Penetration | 280 |
| Drop Point | 195 |
| Operating Temperature Range | -10 to 120 °C |
| Oil Separation (168 hours @ 40°C) | <7 % |
| Copper Corrosion (24 hrs @ 100°C) | 1a b |
| Water Washout @38°C | <7 % |
| 4 ball Weld Load | 3600 N |

CV Lith-Moly Grease

NLGI 2

Product Features:

- Lithium-based grease, containing molybdenum disulphide. Specially formulated for use in constant velocity joints
- High in extreme pressure additives to give long life under heavy loads
- Chemically compatible with polymeric boot material
- Includes a laminar solid lubricant which overcomes boundary lubrication
- Good corrosion protection – Rust inhibited to protect bearing surfaces

Directions for use:

- Never over pack the bearing
- It is sound lubrication practice to remove the old grease before new grease is introduced. If used grease cannot be removed, Comma CV Lith-Moly grease is generally compatible with other lithium based greases. When mixed with other grease types, this grease should be satisfactory below an operating temperature of 80 °C

Handling:

- Avoid extremes of temperature
- Store under cover
- Product in cardboard cartons must be stored under cover and away from damp conditions
- 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: 13.09.2024