



Premier Hi-Temp Red EP2 Grease

Premier Hi-Temp Red EP2 Grease is a premium quality, multi-purpose, lithium complex grease that is suitable for high-temperature applications. This NLGI #2 grade grease is manufactured using highly refined, select high VI base oils, compounded with extreme-pressure agents to provide excellent load-carrying and anti-wear properties.

Premier Hi-Temp Red EP2 Grease is recommended for most automotive and industrial applications including truck, automobiles, construction equipment and heavy-duty industrial service. It is commonly recommended for wheel bearing, U-Joints, chassis, fifth wheel, as well as heavy duty industrial ball, roller and sleeve bearing designs. Product meets NLGI GC/LB for automotive wheel bearings and chassis lubrication.

FEATURES

- High Temperature Capability
- Excellent Work Stability
- Oxidation and Rust Resistance
- Water Resistance
- Good Low Temperature Pumpability
- Extreme Pressure Characteristics
- Compatible with Lithium or Lithium Complex greases
- Excellent adhesion properties, tacky consistency

TECHNICAL DATA

| NLGI Grade | 2 |
|---|--------------|
| NLGI Classification | GC/LB |
| Worked Penetration | 280 |
| Dropping Point °F, Min. | 500 |
| Four Ball Wear Scar Diameter, mm | 0.55 |
| Oil Separation, %, Max | 5 |
| Rust Protection | Pass 1, 1, 1 |
| Four Ball Weld Point, Kg | 315 |
| Load Wear Index | 55 |
| Water Washout @80°C, % | <5.0 |
| Wheel Bearing Life Test, Hrs | 100+ |
| Timken OK Load, lbs. | 45 |
| Wheel Bearing Leakage, 20 Hr, 160°C, 100 rp | 7 |
| Base Oil Viscosity @ 40°C, cSt | 140 |

Product(s) manufactured in the USA. Always confirm that the product selected is consistent with the original equipment manufacturer's recommendation for the equipment operating conditions and customer's maintenance practices.

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