



Hi-Temp Red EP2 Grease

Starfire 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.

Starfire 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