



3% MOLY EP2 GREASE

STARFIRE 3% MOLY EP2 GREASE is a high quality multipurpose grease for construction, industrial and transportation service. It has a lithium complex thickener for compatibility with a wide range of industrial greases. **STARFIRE 3% MOLY EP2 GREASE** offers anti-wear protection, strong extreme pressure properties, rust and oxidation inhibitors and tackifiers. It is fortified with 3% Molybdenum Disulfide for additional EP protection. It offers excellent mechanical stability, load-carrying capability and water and corrosion resistance. **STARFIRE 3% MOLY EP2 GREASE** is also recommended for high temperature service.

STARFIRE 3% MOLY EP2 GREASE can be used in any ball or roller bearing application. It is specifically designed for use in heavy duty construction equipment where high shock loads and water washout are required. NLGI GC-LB performance guarantees excellent wheel bearing performance. Molybdenum Disulfide provides EP protection when the bulk grease has dissipated. This protection is vital for reciprocating bearings such as backhoe knuckle bushings and universal joints.

FEATURES

-)] Excellent Extreme Pressure Properties
-)] High Shock Load Resistance
-)] Excellent Rust and Corrosion Protection
-)] Outstanding Oxidation Stability

SPECIFICATIONS

Caterpillar Multipurpose Grease with 3% Moly

TECHNICAL DATA

NLGI Grade	2
Penetration, 60 Strokes, 25 C. DMM	280
Penetration, 1000 Strokes, 25 C. DMM	290
Penetration, 10,000 Cycles	305
Dropping Point. C. (F.)	260 (500)
Timken Ok Load. Lbs.	60
Four Ball Wear Scar, 40 KGF, 1 Hr, 75 C., 1200 RPM. MM	0.48
Four Ball EP Weld Point, KGF	400
Four Ball Load Wear Index, KGF	54
DI Rust Protection, 48 Hr, 52 C.	Pass
Water Washout 1 Hr, 79 C.	3.5
Water Spray Resistance, 5 Min., 100 F. 40 PSI, %	30
High Temperature Life, 1000 RPM, 160 C., Hr.	120
Base Oil Viscosity At 40 C, Cst.	161
Color	Grey