



THERMAPLEX® HI-LOAD

BEARING GREASE



FEATURES

- Lubricates heavily loaded bearings
- Excellent load carrying ability
- Withstands shock loading
- Extends relubrication intervals
- Moly-fortified for extreme applications
- Reduces wear from vibration
- Excellent corrosion resistance
- Superior anti-wear properties
- Wide operating temperature range
- Reduces maintenance costs
- “Product of the Year” winner for Lubricants World Magazine



PACKAGES

Net Fill	Part No.
14.1 oz. (400 grams) cartridge	70414
35 lbs. (5 gallons) pail	70406
120 lbs. (16 gallons) keg	70435
400 lbs. (55 gallons) drum	70455

APPLICATIONS

- Demolition Equipment
- Mining Equipment
- Overhead Cranes
- Vibrating Conveyors
- Hoist and Platform Lifts
- Molding Machines
- Sanding Units

PROPERTIES

4-Ball Weld Load:
>600 kg

Appearance/Physical State:
Creamy Paste

Base Oil Viscosity:
850 SUS @ 100°F
180 cst. @ 40°C
17 cst. @ 100°C

Color:
Black

Dropping Point:
429°F (220°C)

Flash Point:
>392°F (~200°C) PMCC

NLGI Grade:
2

Odor:
Petroleum

Specific Gravity (water=1):
1.00

Temperature Range:
-22°F (-30°C) to 350°F (177°C)

Thickener Type:
Lithium Complex

Timkin “OK” Load:
50 lbs. (contains 3% Moly)

Vapor Density (air=1):
>1

MATERIAL SAFETY DATA SHEETS AVAILABLE UPON REQUEST OR VISIT OUR WEB SITE: WWW.LPSLABS.COM

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