



PANTHER HT GREASE

PRODUCT DESCRIPTION

Top quality grease manufactured from high viscosity index mineral based oil, polyurea thickener, and special Corrosion and Oxidation inhibitors for use in automotive and industrial applications for ball and roller bearings at high temperature, where water or salt water contamination is a concern.

APPLICATION

Panther HT Greases are ideal for Industrial rolling elements bearings, Electric motor bearings, Fan bearings, High speed spindles, Generator bearings, Alternator bearings, Water pump bearings, Boat trailer wheel bearings.

Usable Temperature in Continuous Service is -35 to 160°C
Maximum Temperature for Short term exposure is 200°C

PERFORMANCE STANDARDS

Meets the following standards

- Reliance Electric
- Baldor Electric
- US Motors
- General Electric
- Siemens
- Westinghouse

BENEFITS

- Wide temperature range application
- Reduces Lubrication Costs
- Reduces Maintenance
- Protects against Rust & Corrosion

TYPICAL PROPERTIES

| TEST | TYPICAL | RESULTS |
|-----------------------------|------------|------------|
| NLGI | 1 | 2 |
| Dropping point@ 50 °C, mins | <260 | <260 |
| Oil Viscosity: | | |
| @ 40 °C, cSt | 129 | 129 |
| @ 100 °C, cSt | 12.9 | 12.9 |
| Penetration, Worked@ 25 °C | 320 | 285 |
| Thickener (Polyurea), m % | 10 | 12 |
| Product Code | PAN 101006 | PAN 101007 |

The Panther Trade Mark is owned by Panther Lubricants Limited, London, England

Health & Safety

Based on available information, this product is not expected to produce adverse effects on health when used for the intended application and the recommendations provided in the Material Safety Data Sheet (MSDS) are followed. MSDS's are available upon request through your sales contract office, or via the Internet. This product should not be used for purposes other than its intended use. If disposing of used product, take care to protect the environment.

Note: Due to continual product research and development, the information contained herein is subject to change without notification.
Typical Properties may vary slightly