

IRIX HP - LXM 202

Heavy Duty Grease

GRAISSE SAVONS BASE MINERALE

DESCRIPTION

IRIX HP - LXM 202 is a grease developed from a complex Lithium thickener and highly refined mineral based oil.

BENEFITS

- Excellent wear resistant and extreme-pressure properties
- Very good resistance to water
- Excellent adhesiveness
- Resistance to corrosion

PERFORMANCE DESCRIPTION

IRIX HP - LXM 202 is a heavy duty grease specially developed for the long term lubrication of all mechanisms subjected to very harsh working conditions.

IRIX HP - LXM 202 is perfectly adapted for plain bearings, anti-friction bearings, small reduction gears, joints and other mechanisms subjected to high temperatures and loads.

TECHNICAL INFORMATION

| NAME | METHOD | IRIX HP - LXM 202 |
|---------------------------|--------|--------------------------|
| Color | Visual | Green |
| Viscosity at 40°C (104°F) | | 200.0 mm ² /s |
| NLGI Grade | | 2 |
| 4 Ball test | | 400 kg Weld load |
| Penetration 60 strokes | | 260/295 1/10 mm at 25 °C |
| Drop point | | ≥ 240 °C |
| Temperature range | | -20 to +160 °C |
| Oil Separation | IP 121 | 5.0 % 168 h/ 100 °C |
| Metallic Additives | | MoS ₂ |
| Copper Stripe Corrosion | | 1B |

SERVICES AND EQUIPMENT

In addition to its product ranges, MotulTech can provide tools and services for the maintenance and monitoring of your lubricants. Please contact your technical sales representative for more information.

RECOMMENDATIONS

All information and rules about health, safety and the environment are mentioned on the safety data sheet. It provides information about risks, safety procedures and first aid emergency rules. It clarifies all procedures to implement in the case of an accidental spillage, and for the disposal of the product and its effects on the environment.

Our product contains natural additives which are likely to modify the colour of the concentrates without altering its performance. The specifications of our products are definite only at the time of order, and are subject to our general sale and guarantee conditions. To give our customers the latest technical developments, the general characteristics of our products may vary. The safety data sheet of this product is available at www.motul.com