

Mabanol Gamma Blue EP 2°

Long-term Grease

Application

Mabanol Gamma Blue EP 2° is a lithium saponified, mineral oil based EP lubricating grease. It contains corrosion inhibitors and EP additives.

Properties

Mabanol Gamma Blue EP 2° is suitable for lubrication of roller and friction bearings under extreme pressure load and is also designed for shock and vibration attenuation. The product offers good oxidation stability, extreme worked penetration, excellent water resistance and a good protection against corrosion.

Furthermore Mabanol Gamma Blue EP 2° ensures a high load-carrying capacity and adhesiveness.

Standards

- NLGI Grade 2
- DIN 51502 / 51825 KP2N-30
- ISO 6743 / 9 L-XCDEB2

Recommended for

- MAN 283
- MB-Sheet 267.0

Data

| | Test method | Unit | Value |
|----------------------------|-------------|--------------------|-------------|
| Thickener | | | Lithium |
| Colour | | | Blue |
| Drop point | ASTM D 2265 | °C | 204 |
| Worked penetration at 25°C | ASTM D 217 | 1/10mm | 265 - 295 |
| Base oil viscosity at 40°C | ASTM D 445 | mm ² /s | 180 |
| Four ball test, WP | ASTM D 2596 | N | 315 |
| Four ball test, LWI | ASTM D 2596 | | 45 |
| Temperature range | | °C | -30 to +130 |

Updated in July 2024

The above values may vary within the commercial limits.

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