



## SKF High load high temperature and high viscosity bearing grease LGHB 2

- LGHB 2 is a high viscosity, mineral oil based grease, using the latest complex calcium-sulphonate soap technology. Formulated to withstand high temperatures and extreme loads, it is suitable for a wide range of applications, especially in the cement, mining and metals segments. This grease contains no additives and the extreme pressure properties arise from the soap structure. Excellent load capacity, anti-oxidation and corrosion protection even with large water ingress
- Withstands peak temperatures of 200°C



### Typical applications:

- Steel on steel plain bearings
- Pulp and paper making machines
- Asphalt vibrating screens
- Continuous casting machines
- Sealed spherical roller bearings operating up to 150°C
- Work roll bearings in steel industry
- Mast rollers of fork lift trucks

### Characteristics

**Series:** LGHB 2

**Application:** Lubrication - grease

**Temperature range:** -20 / 150 °C

**Colour:** Brown

**Dropping point:** > 220 °C

**Thickener:** Calcium-complex

**Base oil type:** Mineral oil

**Norm:** NLGI 2

**DIN standard:** DIN 51825 KP2N-20

**Worked penetration 0.1mm:** 265-295

| Volume<br>l | Content<br>kg | Packaging | Article  |
|-------------|---------------|-----------|----------|
|             | 5             | Can       | 23766620 |
|             | 18            | Bucket    | 23766619 |
|             | 50            | Barrel    | 23766621 |
|             | 180           | Barrel    | 12174634 |
| 0.42        |               | Cartridge | 23766618 |

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