



TT-42 Smørefedt NLGI 2 LS

BEARING GREASE

- ✓ High mechanical stability for high performance.
- ✓ Corrosion protection.
- ✓ Pressure and temperature resistant.

Technical Info

- Composition: mineral oil, lithium complex soap, antioxidants, corrosion inhibitors and EP/AW additives.
- Texture: smooth.
- Colour: blue.
- NLGI Grade ASTM D 217 mod: 2.
- Dropping point IP 396: > 260°C.
- Flash point: >150°C.
- Base oil viscosity at 40°C ASTM D 7152: 210 mm²/s.
- Base oil viscosity at 100°C ASTM D 7152: 16 mm²/s.
- Penetration 60 strokes ISO 2137: 265 – 295.
- 4-ball weld load DIN 51350:4: 2800 N.
- Water resistance at 90°C DIN 51807:1: 1.
- Water wash out at 38°C ISO 11009: < 10 %.
- Emcor salt water ISO 11007: 2 – 2.
- Flow Pressure at -30°C DIN 51805 mod: < 1400 mbar.
- SKF R2F B at 140°C: SKF: Pass.
- Relative density: 1 kg/L.
- Temperature range: -30°C to +140°C (Max +180°C).

Packing

TT-42 Smørefedt NLGI 2 LS - patron 400gr

TT42LS

Product

Characteristics

TT-42LS is a modern high-performance product setting a new standard for a truly universal grease, even under heavy load conditions and temperature peaks up to +180°C, thanks to the lithium complex soap, which also gives the product a high degree of mechanical stability, which enhances the performance in vibrating housings and prolongs re-lubrication intervals.

Applications

Suitable for both industrial and automotive applications. Its allround properties make it the primary choice for various types of bearing applications.

TT-42LS meets Volvo standard 1277.2 and NLGI standard GC-LB.

