

Q8 Multi LCX 2

Multi-purpose lithium-calcium grease

Description

Q8 Multi LCX 2 is a multi-purpose grease with advanced water resistance properties. The lithium-calcium grease, based on mineral oil, has an excellent roll stability. Its green colour leads to an easy recognition when applied. Q8 Multi LCX 2 has a long service life, optimum adhesive characteristics on metal and a high rust-protection. It is used in a wide temperature range.

Applications

Q8 Multi LCX 2 is used in civil engineering for applications in hard conditions (presence of dust, water and high temperatures). It is recommended in the maritime field, for use in equipment in the presence of water or for heavy loads (e.g. hoisting equipment, winches, etc....).

Q8 Multi LCX 2 is applied as multipurpose grease in agriculture equipment and the transport sector.

Benefits

- Lower downtime and an improved maintenance efficiency
- Excellently water-resistant
- Outstanding roll stability
- Highly suitable for applications in a broad temperature spectrum
- Outstanding protection against rust

Specifications & Approvals

DIN 51502 KP2K-20 ISO 6743 L-XBCDB2

Properties

| | Method | Unit | Typical |
|--|--------|--------------------|-----------------|
| Soap type | - | - | Lithium Calcium |
| Colour | Visual | - | Green |
| Consistency, NLGI No. | NLGI | - | NLGI 2 |
| Penetration, Worked, 25 °C, 60 strokes | D 217 | 0.1 mm | 265-295 |
| Kin. Viscosity Base Oil at 40 °C | D 445 | mm ² /s | 300 |
| Dropping Point | D 566 | °C | >180 |
| Four Ball Test, Weld Load | IP 239 | N | 3050 |

The figures above are not a specification. They are typical figures obtained within production tolerances.