

Q8 Rembrandt EP 2

Advanced lithium extreme pressure grease

Description

Q8 Rembrandt EP 2 is a multi-purpose lithium grease with extreme pressure properties and is temperature resistant up to 130°C. The grease is based on mineral oil and has optimum pumpability thanks to its smooth structure. The advanced roll stability of the Q8 Rembrandt EP 2, the high anti-wear properties and rust protection lead to a long service life of the grease.

Applications

Q8 Rembrandt EP 2 is used in industrial and automotive applications. Q8 Rembrandt EP 2 is highly recommended for highly loaded plain- and anti-friction bearings, bushings and pins in draglines, bulldozers, tractors, excavators, trucks, hoisting equipment, winches etc.

Benefits

- Improves the durability of the equipment thanks to its characteristics
- Extreme pressure characteristics
- Advanced mechanical stability
- Highly appropriate for use in a wide range of temperatures
- Optimum anti-rust characteristics

Specifications & Approvals

| | | | |
|----------------|-------------------------------|------------|---------------|
| DIN | 51502 KP2K-30 | ISO | 6743 L-XCCFB2 |
| Danieli | Standard 0.000.001-R15 (2020) | | |

Properties

| | Method | Unit | Typical |
|--|--------|--------------------|---------|
| Soap type | - | - | Lithium |
| Colour | Visual | - | Brown |
| Consistency, NLGI No. | NLGI | - | NLGI 2 |
| Penetration, Worked, 25 °C, 60 strokes | D 217 | 0.1 mm | 288 |
| Kin. Viscosity Base Oil at 40 °C | D 445 | mm ² /s | 190 |
| Dropping Point | D 566 | °C | 205 |
| Copper Corrosion, 100 °C, 24 h | D 4048 | - | pass |
| Four Ball Test, Weld Load | IP 239 | N | 2450 |

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