

## Q8 Rembrandt EP 00

Advanced lithium extreme pressure grease

### Description

Q8 Rembrandt EP 00 is a multi-purpose lithium grease with extreme pressure properties that is designed for centralised lubrication systems. The grease has advanced anti-wear properties and excellent rust-protection when used in the presence of water. Q8 Rembrandt EP 00 is temperature resistant up to 110°C and has a smooth structure that leads to an optimum pumpability and roll stability.

### Applications

Q8 Rembrandt EP 00 is applied in industrial and automotive applications. The grease is used for chassis lubrication with a centralised system (such as trucks and off-highway equipment). Q8 Rembrandt EP 00 is also suited as a lubricant for other industrial applications that are not able to retain gear oils due to poorly closed gear cases.

### Benefits

- Lower downtime and an improved maintenance efficiency
- Advanced anti-wear characteristics
- Optimum roll stability
- Advanced flow properties of the grease

### Specifications & Approvals

**DIN** 51502 KP00K-30 **ISO** 6743 L-XCCHB00

### Properties

|  | Method | Unit               | Typical |
|--|--------|--------------------|---------|
| Soap type                              | -      | -                  | Lithium |
| Colour                                 | Visual | -                  | Brown   |
| Consistency, NLGI No.                  | NLGI   | -                  | NLGI 00 |
| Penetration, Worked, 25 °C, 60 strokes | D 217  | 0.1 mm             | 415     |
| Kin. Viscosity Base Oil at 40 °C       | D 445  | mm <sup>2</sup> /s | 280     |
| Dropping Point                         | D 566  | °C                 | 170     |
| 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.