

Q8 Rembrandt EP 0

Advanced lithium extreme pressure grease

Description

Q8 Rembrandt EP 0 is a multi-purpose lithium grease with extreme pressure properties and is temperature resistant up to 110°C. This lithium grease is based on mineral oil and has optimum pumpability at low temperature thanks to its smooth structure. The advanced roll stability of the Q8 Rembrandt EP 0, the high anti-wear properties and rust protection lead to a long service life of the grease.

Applications

Q8 Rembrandt EP 0 is used in industrial and automotive applications. It is suitable for centralised lubrication systems. *Q8* Rembrandt EP 0 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

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

Specifications & Approvals

| DIN | 51502 KP0K-30 | ISO | 6743 L-XCCFB0 |
|---------|---------------|-----|---------------|
| Danieli | | | |

Properties

| | Method | Unit | Typical |
|--|--------|--------|--------------|
| Soap type | - | - | Lithium |
| Colour | Visual | - | Yellow-brown |
| Consistency, NLGI No. | NLGI | - | 0 |
| Penetration, Worked, 25 °C, 60 strokes | D 217 | 0.1 mm | 385 |
| Kin. Viscosity Base Oil at 40 °C | D 445 | mm²/s | 200 |
| Dropping Point | D 566 | °C | >160 |
| Copper Corrosion, 100 °C, 24 h | D 4048 | - | 1b |
| Four Ball Test, Weld Load | IP 239 | Ν | 2600 |
| Four Ball Wear, 392 N, 75 °C, 1200 rpm | D 4172 | mm | 0.5 |

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