

Q8 Rembrandt EP 3

Advanced lithium extreme pressure grease

Description

Q8 Rembrandt EP 3 is a multi-purpose lithium grease with extreme pressure properties. It has an NLGI grade 3 for optimum protection against water penetration and prevents grease leakages from vertical mounted bearings. Q8 Rembrandt EP 3 is temperature resistant up to 130°C and has an optimum rust-protection.

Applications

Q8 Rembrandt EP 3 is used in industrial and automotive applications. It is suitable for bearings mounted on vertical shafts. Q8 Rembrandt EP 3 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 KP3K-20

ISO

6743 L-XBCFB3

Properties

	Method	Unit	Typical
Soap type	-	-	Lithium
Colour	Visual	-	Brown
Consistency, NLGI No.	NLGI	-	NLGI 3
Penetration, Worked, 25 °C, 60 strokes	D 217	0.1 mm	235
Kin. Viscosity Base Oil at 40 °C	D 445	mm ² /s	190
Dropping Point	D 566	°C	>180
Copper Corrosion, 100 °C, 24 h	D 4048	-	pass
Four Ball Test, Weld Load	IP 239	N	2600

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