

Q8 Rembrandt EP 1

Advanced lithium extreme pressure grease

Description

Q8 Rembrandt EP 1 is a multi-purpose lithium grease with extreme pressure properties and is temperature resistant up to 130°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 1, the high anti-wear properties and rust protection lead to a long service life of the grease.

Applications

Q8 Rembrandt EP 1 is used in industrial and automotive applications. It is suitable for centralised lubrication systems. Q8 Rembrandt EP 1 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 KP1K-30	ISO	6743 L-XCCFB1
Danieli	Standard 0.000.001-R15 (2023)		

Properties

	Method	Unit	Typical
Soap type	-	-	Lithium
Colour	Visual	-	Brown
Consistency, NLGI No.	NLGI	-	NLGI 1
Penetration, Worked, 25 °C, 60 strokes	D 217	0.1 mm	319
Kin. Viscosity Base Oil at 40 °C	D 445	mm ² /s	200
Dropping Point	D 566	°C	205
Copper Corrosion, 100 °C, 24 h	D 4048	-	pass
Four Ball Test, Weld Load	IP 239	N	2450
Temperature range	-	°C	-30 to +120 (Peak +130)

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