

Q8 Rembrandt Moly 2

Advanced lithium molybdenum grease

Description

Q8 Rembrandt Moly 2 is an advanced lithium grease with extreme pressure properties. It contains Molybdenum disulphide (MoS₂) which leads to extra wear protection under high and shock loaded sliding and oscillating conditions. Q8 Rembrandt Moly 2 has optimum adhesion properties on the fifth wheel and is protected against rust even in the presence of water.

Applications

Q8 Rembrandt Moly 2 is used in industrial and automotive applications.

Q8 Rembrandt Moly 2 is highly recommended for highly and shock loaded plain- and anti-friction bearings, couplings, fifth wheels and slide ways in draglines, bulldozers, tractors, excavators, trucks, hoisting equipment, winches etc.

Benefits

- Increased equipment lifetime thus less downtime of machinery
- Outstandingly resistant to rough conditions
- Excellent diminution of wear under boundary lubrication conditions
- Outstanding adhesive properties

Specifications & Approvals

DIN	51502 KPF2K-30	ISO	6743 L-XCCIB2
Danieli	Standard 0.000.001-R15 (2023)		

Properties

	Method	Unit	Typical
Soap type	-	-	Lithium
Colour	Visual	-	Dark grey
Consistency, NLGI No.	NLGI	-	NLGI 2
Penetration, Worked, 25 °C, 60 strokes	D 217	0.1 mm	286
Kin. Viscosity Base Oil at 40 °C	D 445	mm ² /s	110
Dropping Point	D 566	°C	190
Copper Corrosion, 100 °C, 24 h	D 4048	-	pass
Four Ball Test, Weld Load	IP 239	N	2750
Temperature range	-	°C	-30 to +120 (Peak +130)

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