

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	Standard 0.000.001-R15 (2023)		

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	mm ² /s	200
Dropping Point	D 566	°C	>160
Copper Corrosion, 100 °C, 24 h	D 4048	-	1b
Four Ball Test, Weld Load	IP 239	N	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.