

Q8 Rubens WB /b

Lithium complex extreme pressure grease

Description

Q8 Rubens WB/b is an outstanding multi-purpose grease with extreme pressure properties. The mineral oil-based grease has an excellent roll stability and a long service life. Its blue colour leads to an easy recognition in the application. Q8 Rubens WB/b has excellent anti-wear characteristics, outstanding rust-protection and smooth pumpability. It is temperature resistant up to 140°C.

Applications

Q8 Rubens WB/b is used in industrial and automotive applications. It is highly recommended for heavily loaded plain- and anti-friction bearings, bushings and pins in industrial applications, off-highway equipment, construction equipment, automotive equipment (Volvo standard 97720), marine applications and agriculture equipment.

Benefits

- Extends service life time thus minimal costs and maximal efficiency
- Decreased downtime thanks to increased maintenance efficiency
- Excellently high dropping point
- Outstandingly resistant to corrosion
- Excellently suitable for applications in a broad temperature spectrum
- Optimum wear protection
- Outstanding roll stability
- Excellent high load carrying capacity
- Highly suitable for a wide range of application

Specifications & Approvals

ASTM	D 4950 GC-LB	ISO	6743 L-XCDIB2
DIN	51502 KP2N-30		

Properties

	Method	Unit	Typical
Soap type	-	-	Lithium complex
Colour	Visual	-	Blue
Appearance	Visual	-	Smooth
Consistency, NLGI No.	NLGI	-	NLGI 2
Penetration, Worked, 25 °C, 60 strokes	D 217	0.1 mm	280
Dropping Point	D 566	°C	300
Copper Corrosion, 100 °C, 24 h	D 4048	-	pass
Four Ball Test, Weld Load	IP 239	N	2700
Temperature range	-	°C	-30 to +140 (Peak +180)

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