

# Q8 Rubens WB/b

### Application

- Multi purpose lithium complex grease for industrial and automotive applications
- Recommended for heavily loaded plain- and anti-friction bearings in industrial applications
- Suitable in railway applications.

### Specifications

- DIN 51502: KP2N-30
- ISO 6743: ISO-L-XCDIB2

### Benefits

- Applicable for heavily loaded plain- and anti-friction bearings
- Suitable over a wide temperature range from -30 °C to 150 °C with peak temperatures up to 225 °C for a short period
- Long service life
- Excellent rust-protection
- Water resistant; improved water stability (as compared with standard lithium grease)

Properties	Method	Unit	Typical
Soap type	-	-	Lithium complex
Consistency, NLGI No.			NLGI 2
Penetration, Worked, 25 °C, 150 g, 5 s, 60 Strokes	D 217	0.1 mm	280
Colour	Visual	-	Blue
Dropping Point	D 566	°C	300
Copper Corrosion, 100 °C, 24 h	D 4048	-	pass
Appearance	Visual	-	Smooth
Texture	Visual	-	Long Fibres
Oxidation Stability, 100 °C			
Pressure drop after 100 h	D 942	kPa	<35
Water Washout Resistance, 80 °C, 1 h	D 1264	%	<5
SKF Emcor Test	DIN 51802	-	pass
SKF R2F Test, conditions A	-	-	pass
Four Ball Test, Weld Load	IP 239	kg	280
Kin. Viscosity Base Oil at 40 °C	D 445	mm <sup>2</sup> /s	210

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

