

# Q8 Rubens HT 2

### Application

- Premium grade lithium complex grease for industrial applications
- Recommended for heavily loaded plain- and roller bearings
- Industrial:
  - Asphalt handling equipment
  - Steel- and aluminium industry
  - Other equipment operating under high temperature condition

### Specifications

- Q8 Rubens HT 2 classifications:
  - DIN 51502 KP2N-30
  - ISO 6743 ISO-L-XBDIB2

### Benefits

- Applicable for heavily loaded plain- and roller bearings
- Suitable over a wide temperature range from -30 °C to +140 °C with peak temperatures up to +220 °C for a short period
- Long service life
- Excellent rust-protection
- Water resistant; improved water stability (as compared with standard lithium grease)
- Extremely good thermal stability and adhesion

Properties	Method	Unit	Typical
Soap type	-	-	Lithium complex
Consistency, NLGI No.			NLGI 2
Penetration, Worked, 25 °C, 150 g, 5 s	D 217		
60 strokes	-	0.1 mm	280
Colour	Visual	-	
Dropping Point	D 566	°C	>260
Appearance	Visual	-	Smooth
Texture	Visual	-	Long Fibres
Water Washout Resistance, 80 °C, 1 h	D 1264	%	<5
SKF Emscor Test	DIN 51802	-	pass
SKF R2F Test, conditions A	-	-	pass
SKF R2F Test, conditions B, 140°C	-	-	pass
SKF Emscor WWO, distilled water	-	-	pass
Four Ball Test, Weld Load	IP 239	kg	400
Kin. Viscosity Base Oil at 40 °C	D 445	mm <sup>2</sup> /s	810

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

