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 Emcor Test	DIN 51802	-	pass
SKF R2F Test, conditions A	-	-	pass
SKF R2F Test, conditions B, 140°C	-	-	pass
SKF Emcor WWO, distilled water	-	-	pass
Four Ball Test, Weld Load	IP 239	kg	400
Kin. Viscosity Base Oil at 40 °C	D 445	mm^2/s	810

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