

Q8 Ruysdael SG

Application

- Special grease for applications in a humid and corrosive environment.
- Because of the heavy base oil, this grease is not to be recommended for higher speeds because the internal friction within the lubricant film can cause an undesirable temperature increase.

Specifications

- DIN 51502 classification: KP2.5K-20
- ISO 6743 classification: ISO-L-XBCHB2.5

Benefits

- Extremely good water resistance
- Long service life
- Enhanced rust protection
- Excellent load carrying capacity
- Good oxidation stability
- Can be used for a wide temperature range -20°C to +130°C

Properties	Method	Unit	Typical
Soap type	-	-	Lithium calcium
Consistency, NLGI No.	-	-	NLGI 2-3
Penetration, Worked, 25 °C, 150 g, 5 s, 60 Strokes	D 217	0.1 mm	260
Dropping Point	D 566	°C	>160
Four Ball Test, Weld Load	IP 239	kg	260
SKF Emdor Test, Distilled Water	ISO 11007	-	pass
SKF Emdor Test, WWO dist. water	ISO 11007	-	pass
SKF R2F Test B, 120 °C	-	-	pass
Kin. Viscosity Base Oil at 40 °C	D 445	mm ² /s	520
Kin. Viscosity Base Oil at 100 °C	D 445	mm ² /s	33

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

