

Product information

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RENOLIT CG 92

Grease / Chassis grease

Description

RENOLIT CG 92 is a high-quality calcium thickened grease with good water resistance. It is intended for heavily loaded plain and roller bearings. The product is suitable for lubrication within both industrial and demanded automotive applications.

Application

RENOLIT CG 92 is recommended for the lubrication of chassis, construction, agricultural and forestry machines, water pumps and similar. The product is also recommended in industrial and marine applications where a mechanical stable and water-resistant grease with corrosion protection properties is required. The product can be used especially in applications exposed to demanding conditions with frequent washing over with water. RENOLIT CG 92 provides extended lubrication intervals due to optimised properties and performance. The product is recommended within the temperature range -30°C to +120°C, max +130°C. Suitable for up to 2/3 of the speed range according to the main SKF catalogue.

Advantages / Benefits

- RENOLIT CG 92 contains additives that protect against wear, oxidation and corrosion.
- The product has a high load-carrying capacity, is mechanically stable, gives excellent corrosion protection and very good water resistance.
- RENOLIT CG 92 can withstand high loads for an extended period.
- RENOLIT CG 92 offers very good adhesion.
- The product is a very good alternative in applications exposed to demanding weather conditions.
- RENOLIT CG 92 is easily pumped in most modern central lubrication systems, despite its relatively high base oil viscosity. At low temperatures is RENOLIT CG 90 recommended.

Classification

ISO 12924: L-XC(F)CIB2
DIN 51502: KP2K-30

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Handling and storage

Avoid skin contact. In the event of contact with skin, wash with soap and water. Dispose of used grease at a recycling station or equivalent. Safety data sheets are available on www.fuchs.com/se or supplied on request.

Typical data

Characteristics	Method	Value
NLGI grade	ASTM D 217	2
4-ball, WL	DIN 51350:4	3200 Nmm ² /s
Base oil viscosity at 100°C	ASTM D 7152	95 mm ² /s
Base oil viscosity at 40 °C	ASTM D 7152	1350 mm ² /s
Penetration, worked 60 strokes	ISO 2137	265 -295 mm/10
Water resistance at 90°C	DIN 51807:1	0
Thickener	-	Calcium soap

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We therefore recommend that you consult a FUCHS LUBRICANTS SWEDEN AB application engineer to discuss application conditions and the performance criteria of the products before the product is used. It is the responsibility of the user to test the functional suitability of the product and to use it with the corresponding care.

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