

RENOLIT UNIWAY LI 62

Grease with a wide range of applications

Description

RENOLIT UNIWAY LI 62 is a lubricating grease thickened with lithium soap, based on mineral oil. RENOLIT UNIWAY LI 62 is suitable for bearing lubrication within both industrial and automotive applications. NLGI 2.

Application

RENOLIT UNIWAY LI 62 is a universal grease that is recommended for both small, lightly loaded as well as large, heavily loaded slide and roller bearings, where an EP 2 type grease is prescribed. The product is recommended within the temperature range -30°C to +120°C, max 130°C.

Advantages / Benefits

- Contains additives to counteract wear, oxidation and corrosion.
- The product offers good adhesion.
- RENOLIT UNIWAY LI 62 can withstand medium-high temperatures and loads for an extended period.
- Very good water resistance.
- The product has good mechanical stability and load-carrying capacity.

Classifications

ISO 12924: L-XC(F)CIB2
DIN 51502: KP2K-30
MAN 283 Li-P2
Mercedes-Benz 267.0

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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	Value	Unit	Method
NLGI grade	2	-	ASTM D 217
4-ball, WL	2600	N	DIN 51350:4
Base oil viscosity at 100°C	15	mm ² /s	ASTM D 7152
Base oil viscosity at 40°C	200	mm ² /s	ASTM D 7152
Penetration, worked 60 strokes	265-295	mm/10	ISO 2137
Thickener	Lithium	-	-

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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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