PRODUCT INFORMATION



RENOLIT CGX 2

BR 674 specification grease

Description

RENOLIT CGX 2 is a premium quality calcium soap based grease, developed specifically for applications calling for British Rail Specification BR 674 (NLGI grade 2).

Application

RENOLIT CGX 2 is recommended in applications where there is a need for British Rail Specification BR 674 (NLGI grade 2).

Advantages/Benefits

- Water resistant
- Smooth texture
- Contains graphite highly suited to sliding applications

Specifications

 British Rail Specification BR 674 (NLGI grade 2)

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Health, Safety and Environment - information is provided for products in the relevant Safety Data Sheet. This provides guidance on potential hazards, precautions and first-aid measures, together with environmental effects and disposal of used products.

While the information and figures given here are typical of current production and conform to specification, minor variations may occur. No warranty expressed or implied is given concerning the accuracy of the information or the suitability of the products

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PRODUCT INFORMATION



CHARACTERISTICS: RENOLIT CGX 2

| Characteristics | Unit | | Test Method |
|--|---------|-------------------|-------------|
| Colour | | Opaque black | |
| Texture | | Smooth | |
| Thickening agent | | Calcium soap | |
| Drop point | °C | 90 min. | ISO2176 |
| Worked penetration | 1/10 mm | 265-295 | ISO2137 |
| NLGI grade | | 2 | |
| Water content | %wt | 1.5 max. | IP74 |
| Acidity on base grease as oleic | %wt | 0.2 | IP37 |
| Alkalinity on base grease as Ca(OH) ₂ | %wt | 0.2 max. | IP37 |
| Copper corrosion 24 hr at 40°C | | Passes | IP112 |
| Fillers | | Graphite 10% min. | |

Fluid Component

| Туре | | Severely refined mineral oil | |
|-----------------------------|-------|------------------------------|---------|
| Kinematic viscosity at 40°C | mm²/s | 100 | ISO3104 |

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