

## Product Information 07.10.04

10-08-2022

### Wheel Bearing Grease NF

#### Description

Wheel Bearing Grease is a high-quality grease. Wheel bearings impose special requirements on the greases to be used. The wheel bearing grease must have good resistance to the churning (kneading) of the grease. Wheel Bearing Grease NF is based on refined base oils with lithium soap as a thickening agent, supplemented additives to achieve the following properties:

- Strong adhesion to metal
- Outstanding water displacement
- Excellent stability
- Effective resistance to corrosion and wear
- Excellent pumpability

#### Application

Wheel Bearing Grease NF is used for the lubrication of ball, roller and sliding bearings in road, agricultural and industrial vehicles.

#### Specifications

NLGI Grade 2

DIN 51 502, KP 2 N-30

#### Typicals

|   |         |
|---|---------|
| Penetration (worked), 0,1 mm                  | 280     |
| Dropping Point, °C                            | 250     |
| Temperature Limits, °C                        | -30/150 |
| Base oil Viscosity, 40 °C, mm <sup>2</sup> /s | 200,00  |
| 4-ball welding load, N                        | 3000    |

#### Available packagings



34071

600 g pot



03304

5 kg canister

The data mentioned in this product information sheet is meant to enable the reader to orientate himself about the properties and possible applications of our products. Although this overview is composed with all possible care on the stated date, the compiler does not accept any liability for damages caused by incompleteness and/or inaccuracies in this information, especially when these are caused by obvious typing errors. The terms of delivery of the supplier apply to all product supplies. The reader is advised, especially for critical applications, to make the final product choice in consultation with the supplier. Due to continual product research and development, the information contained herein is subject to changes without notification.