Product information

Truck Lubricating Grease KP2K-30



广州孚润 400-992-6811

Description

High-performance rolling bearing grease, which has been specially developed to meet the high demands set by machines and devices, used in commercial vehicles, construction machinery and land and forestry areas. It contains highly effective additives for corrosion / oxidation protection and EP additives, which guarantee optimal lubrication even under the most extreme conditions and high pressures. Thanks to its composition, it is able to absorb a large proportion of water without affecting performance.

Properties

- outstanding resistance to oxidation
- good corrosion protection
- highest load-carrying capacity
- multifunctional uses
- friction and wear reducing
- broad operating temperature range

Technical data

Brief description KP2K-30

DIN 51502

NLGI number 2

DIN 51818

Worked penetration 265-295 1/10 mm

DIN ISO 2137

Dropping point 175 °C

DIN ISO 2176

Oil separation after 7 days 5,9 %

at 40 °C

DIN 51817

Oil separation after 18

1,8 %

hours at 40 °C

DIN 51817

Flow pressure at -30 °C <1400 mbar

DIN 51805

Emcor corrosion class 0/0

DIN 51802

Copper corosion after 24 1 b

hours at 100 °C DI

DIN 51811

Behavior in the presence 1-90

of water [

DIN 51807 Teil 1

Four-ball tester material

2200/2400 N

load/weld force

DIN 51350 Teil 4

Four-ball tester wear/in-

0.5 mm

dentation diameter

DIN 51350 Teil 5

Base oil

Viscosity at 40 °C 160 mm²/s

ASTM D 7042-04

Technical data

Flash point 242 °C

DIN ISO 2592

Pour point -24 °C

DIN ISO 3016

Areas of application

For the lubrication of rolling bearings and plain bearings in machines and devices used in commercial vehicles, construction machinery and land and forestry areas. For use in difficult conditions and under high pressure loads, including dusty and damp ambient conditions.

Application

Before applying HGV Grease KP2K-30 Lube Shuttle, the parts must be clean and free from residues such as lubricants, dirt and moisture. Full performance is guaranteed only when used unmixed. Adhere to the manufacturer's instructions!

Available pack sizes

400 g Lube-Shuttle 3347

D-GB-I-E-P

Our information is based on thorough research and may be considered reliable, although not legally binding.