Product information

Viscous Grease ZS K00K-40

PI 33/05/11/2022

Description

Lithium soap grease, made from carefully selected raw materials and additives. Its ideal lubricity, water resistance, adhesiveness and high-pressure resistance makes it outstanding. Designation acc DIN 51502 K00 K-40.

Properties

- excellent adhesion - good water resistance
- minimizes wear
- outstanding lubricating action

Technical data

Brief description K00/000K-40

DIN 51502

00/000 NLGI number

DIN 51818

Saponification type Lithiumseife

Worked penetration 400-460 1/10 mm

DIN ISO 2137

Dropping point 329 °F

DIN ISO 2176

Flow pressure at -40 °F <1400 mbar

DIN 51805

Emcor corrosion class 0/0

DIN 51802

Copper corosion after 24 hours at 1 b

212 °F

DIN 51811

Behavior in the presence of water

DIN 51807 Teil 1

Mineralöl

Viscosity at 104 °F 45,0 mm²/s

ASTM D 7042-04

363 °F Flash point

DIN ISO 2592

-32 °F Pour point

DIN ISO 3016

Areas of application

Especially suited for central lubrication systems. As normal in viscous greases, comply with the transmission and bearing manufacturers' operating instructions.

Application

Use as usual for flow greases. The operating instructions of the transmission and bearing manufacturers must be followed.

Available pack sizes



Available pack sizes

5 kg Bucket plastic 4714

D-GB

25 kg Bucket plastic 4715

D-GB

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