

Product information

Viscous Grease ZS K00K-40

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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

Saponification type	Lithiumseife
Brief description	K00/000K-40 DIN 51502
NLGI number	00/000 DIN 51818
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 corrosion after 24 hours at 212 °F	1 b DIN 51811
Behavior in the presence of water	1-90 DIN 51807 Teil 1
Base oil	
Viscosity at 104 °F	45 mm ² /s ASTM D 7042-04
Flash point	363 °F DIN ISO 2592
Pour point	-33 °F DIN ISO 3016



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.

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.