Product information

Meguin Mehrzweckfett L2

Description

Multi-purpose grease based on lithium soap.

Properties

Resistant to aging, with good corrosion and wear protection properties.

Approvals and recommendations

Lincoln lubrication systems

Application

Is particularly suitable for lubricating roller and plain bearings under normal load with normal to high speeds, even under dusty and damp conditions. Its long shelf life and operating time guarantee economical use in a wide range of applications.

Operating temperature range

-25 °C to +120 °C short term to +130 °C

Characteristic data

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Brief description	K2K-20 DIN 51502
Operating temperature range	-25 - +120, short term to +130 °C
NLGI number	2 DIN 51818
Thickener	lithium soap
Worked penetration	265-295 1/10 mm DIN ISO 2137
Dropping point	185 °C DIN ISO 2176
Color / appearance	natural-colored
Oil separation after 18 hours at 40 °C	2,2 % DIN 51817
Oil separation after 7 days at 40 °C	5,8 % DIN 51817
Flow pressure at -20 °C	< 1400 mbar DIN 51805
Emcor corrosion class	0/0 DIN 51802
Copper corosion after 24 hours at 100 °C	1 b DIN 51811
Behavior in the presence of water	1-90 DIN 51807 part 1
Base oil	mineral oil
Viscosity at 40 °C	100,0 mm²/s ASTM D 7042-04



Characteristic data

Pour point -24 °C **DIN ISO 3016**

Application

Is particularly suitable for lubricating roller and plain bearings under normal load with normal to high speeds, even under dusty and damp conditions. Its long shelf life and operating time guarantee economical use in a wide range of applications.

Available pack sizes	
400 g Cartridge plastic	4770 D-GB-F-HR-RUS-GR
400 g Lube-Shuttle	9028 D-GB-F-HR-RUS-GR
500 g Screw-on cartridge	33121 D-GB-F-HR-RUS-GR
1 kg Can sheet metal	4774 D-GB
5 kg Bucket plastic	4771 D-GB
15 kg Bucket plastic	6482 D-GB
25 kg Bucket plastic	4773 D-GB
50 kg Bucket black plate	4775 D-GB
180 kg Black plate barrel	4863 D-GB

Flash point

240 °C

DIN ISO 2592

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