

Product information

Meguin Mehrzweckfett L2F100



Description

Multi-purpose grease based on a lithium soap, with solid lubricant.

Properties

Resistant to aging, with good corrosion and wear protection. The solid lubricant ensures very good emergency running properties, especially in the case of insufficient lubrication.

Temperature range

-30 °C to +120 °C
short periods up to +130 °C

Characteristic data

Brief description	KF2K-30 DIN 51502
NLGI number	2 DIN 51818
Saponification type	Lithiumseife
Worked penetration	265-295 1/10 mm DIN ISO 2137
Dropping point	>180 °C DIN ISO 2176
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 -30 °C	<1400 mbar DIN 51805
Emcor corrosion class	0/0 DIN 51802
Copper corrosion after 24 hours at 100 °C	1 b DIN 51811
Behavior in the presence of water	0-90 DIN 51807 Teil 1 Mineralöl
Viscosity at 40 °C	110,0 mm ² /s ASTM D 7042-04
Flash point	236 °C DIN ISO 2592
Pour point	-24 °C DIN ISO 3016

Available pack sizes

400 g Cartridge plastic	4765 D-GB-F-HR-RUS-GR
5 kg Bucket plastic	4777 D-GB
15 kg Bucket plastic	6483 D-GB
25 kg Bucket plastic	4779 D-GB
50 kg Bucket black plate	4781 D-GB
180 kg Black plate barrel	6321 D-GB



Application

Particularly suitable for the lubrication of normally stressed roller and plain bearings which operate at low to normal rotational speeds, also used under dusty and damp conditions.

Available pack sizes