

Lubricant Fix

Description

Lubricant Fix is a strongly adherent, high-performance grease for lubricating bearings, hinges and slide guides. Special additives allow high surface loading on slow-running transmissions.

Properties

- outstanding corrosion protection
- does not attack common sealing materials
- stable to oxidation
- good water resistance
- excellent adhesion
- can be delivered by centralized lubrication systems

Technical data

Brief description	KP2G-30 DIN 51502
Color / appearance	grün / green
NLGI number	2 DIN 51818
Worked penetration	265-295 1/10 mm DIN ISO 2137
Dropping point	150 °C DIN ISO 2176
Oil separation after 7 days at 40 °C	1,6 % DIN 51817
Oil separation after 18 hours at 40 °C	0,4 % 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 a DIN 51811
Behavior in the presence of water	0-90 DIN 51807 Teil 1
Four-ball tester material load/weld force	2200/2400 N DIN 51350 Teil 4
Four-ball tester wear/indentation diameter	1,98 mm DIN 51350 Teil 5
Base oil	
Viscosity at 40 °C	800 mm ² /s ASTM D 7042-04
Flash point	230 °C DIN ISO 2592
Pour point	-30 °C DIN ISO 3016



Areas of application

For reliable lubrication of bearings, hinges and slide guides. Ideal areas of use: house, yard, garden, hobbies, garage and workshop. Lubricant Fix is also suitable for use as a special grease for lubricating ball bearings operating at high speeds, high temperatures and in corrosive atmospheres.

Application

Thoroughly clean surfaces removing dirt and old grease residues before application. Apply thinly to sliding surfaces and follow the instructions of the bearing and machine manufacturer.

Available pack sizes

50 g Tube plastic	1080 D
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Our information is based on thorough research and may be considered reliable, although not legally binding.