

Longtime Grease C2LP

Description

The longtime grease offers an excellent lubrication effect as a result of its special additive technology. The grease is resistant to aging and has very good wear and corrosion protection properties. Good low temperature properties.

Properties

- outstanding bond strength
- good water resistance
- good corrosion protection
- homogeneous
- air-free

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 lubricating high-loaded roller and plain bearings, particularly when moisture is present. Thanks to the excellent adhesive strength of the lubricating film and its water-repellent effect, it is particularly suitable for machines and vehicles used in the construction industry and in agriculture.

Available pack sizes

25 kg Bucket plastic	6628
	D-GB

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