# **Technical datasheet**



# **BIKE GREASE**

## Long-life grease

## **Description**

High-performance, long-lasting grease based on calcium for optimum lubrication. Maximum adhesive power and absolute resistance to water. Optimum corrosion and wear protection even under extreme loads. Excellent pressure absorption capacity. Increases the duration of lubrication intervals.

#### **Product features**

- ideal for joints, hubs and headsets
- excellent pressure resistance
- · extremely water-repellent
- easy to apply thanks to integrated brush
- QR code on the label for more product details
- carbon tested

## Field of application

Ideal for lubricating bearings, wheel bearings, joints and headsets.

#### Notes

Neutral in contact with elastomers and seals and prevents galvanic corrosion

#### **Technical Data**

Properties	Test according to	Unit	Values
Colour			yellow fluores
Base oil type			mineral
Thickener			Ca-12-OH
Viscosity			NLGI 2
Description DIN	DIN 51502		KP2G-30
Description ISO	ISO 6743-9		ISO-L-X-CCHB2
Density at 20 °C		g/cm3	0.930
Viscosity at 40°C	DIN 51562-1	mm2/s	800.0
Viscosity at 100°C	DIN 51562-1	mm2/s	75.0
Viscosity index	DIN ISO 2909		172.0
Flowing pressure	DIN 51805	hPa	< 1,400
Flowing pressure temp.		°C	-30
Corrosion test to EMCOR	DIN 51802		0-0
Temperature operating range		°C	-30 - 110
Drop point	DIN ISO 2176	°C	> 140
Worked penetration	DIN ISO 2137	0.1mm	265 - 295
Water resistance	DIN 51807-1		0 - 90
Speed coefficient (n x dm)		mm/min	250,000
Corr. protect against cooper	DIN 51811	Corr.Grade	1 Korr.G