

BIKE GREASE

Long-lasting grease with excellent lubrication and protection performance

Description

Not all greases are the same — that's why it's crucial to choose a lubricant perfectly suited to its intended application. MOTOREX BIKE GREASE is a yellow fluorescent, calcium-based long-life grease. It delivers exceptional lubrication, absolute water resistance, and excellent adhesion — even over extended periods. It is ideal for universal use on bicycles and significantly extends lubrication intervals. MOTOREX BIKE GREASE is especially suitable for components such as headsets, hubs, end caps, and joints that require not only consistent lubrication but also long-lasting protection against corrosion and moisture. Furthermore, the grease is neutral toward seals and elastomers. It is compatible with most common greases and easily integrates into regular maintenance routines.

Product attributes

- Ideal for joints, end caps, or headsets
- Neutral toward elastomers and seals
- Highly water-repellent
- Excellent pressure resistance
- Easy application thanks to integrated brush
- Carbon safe

Field of application

MOTOREX BIKE GREASE is ideal for lubricating moving bicycle parts that require high-performance lubrication and long-term protection from water and external influences.

Application

Apply MOTOREX BIKE GREASE to the desired location using the brush integrated into the lid or the MOTOREX GREASE GUN. After assembly, wipe off any externally visible excess grease with a workshop cloth.

The above information corresponds to the current state of our knowledge. We reserve the right to make changes. The performance characteristics indicated are based on testing and production tolerances standard in this industry. A safety data sheet is available.

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Technical Data

Properties	Test according to	Unit	Values
Colour			yellow fluorescent
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

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