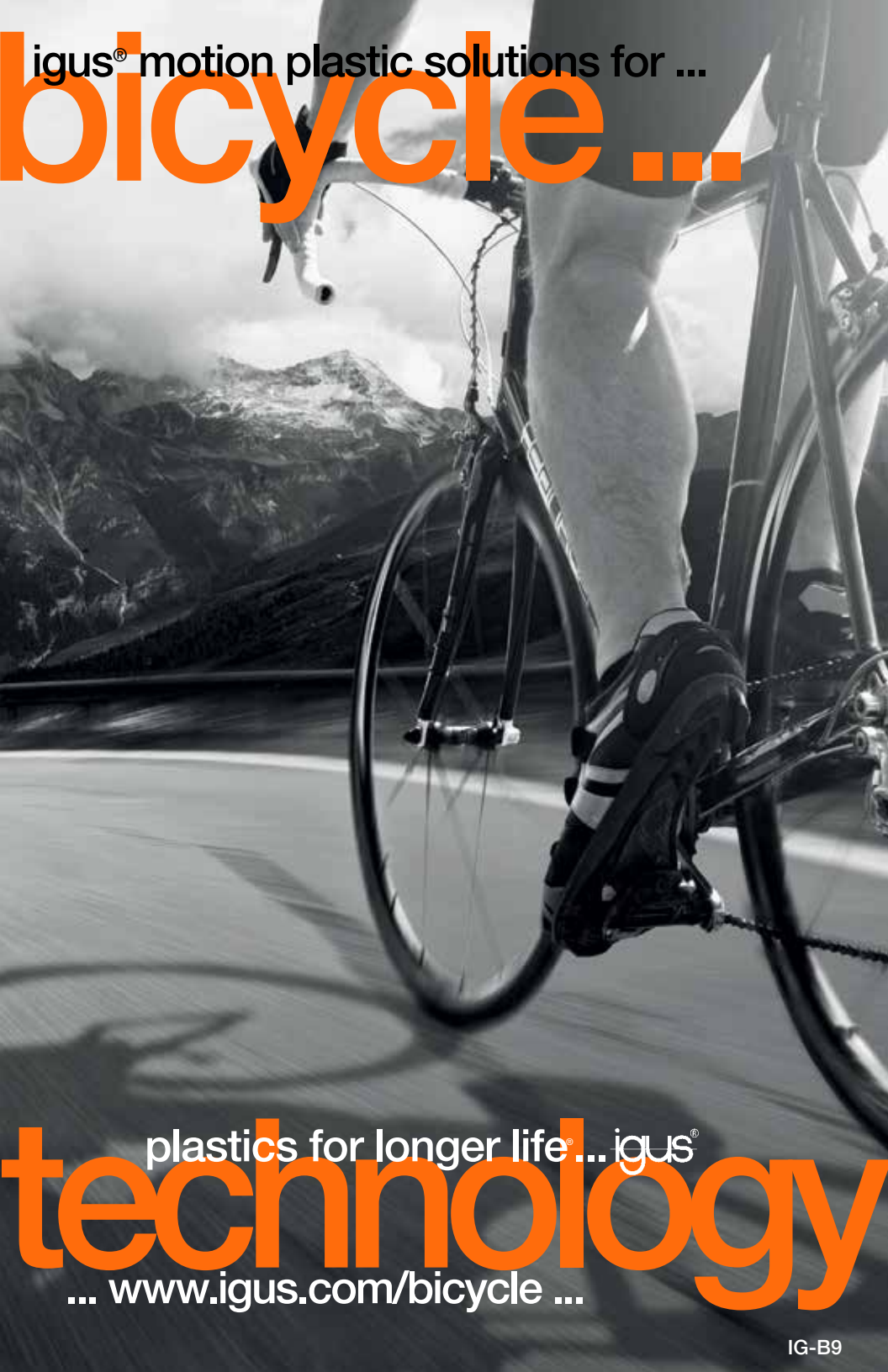




igus® motion plastic solutions for ...
bicycle ...

plastics for longer life®...igus®
technology
... www.igus.com/bicycle ...

igus® for bicycle technology



Nicole Lang

iglide® Product Manager

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E-mail: nlang@igus.com

In all types of cycling, there is one factor that is always crucial – the weight of the bike! To achieve top sporting performances or simply enjoy a relaxed bike ride without extra effort, it is essential for the bike to be light in weight without sacrificing service life and performance.

iglide® plain bearings made from high-performance plastics are particularly light, and help to reduce the weight of bicycles. At the same time, the tribologically optimized materials also extend the service life of the bearings thanks to the low friction values and the highest wear resistance. iglide® bearings' service life and performance allow you to ride longer.

Flow down a technical singletrack on a full-suspension mountain bike, pedal through the city streets to the office on a modern commuter bike, or ascend the steepest of climbs on an agile road bike.

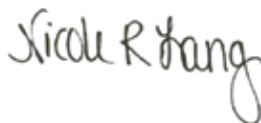
igus® produces more than 350 million bearings every year and supplies a broad range of standard sizes or complex special geometries, all in line with your requirements. Order as few as 1.

Weight down ... service life up ... with igus® products.

Our 30 online tools also enable you to reduce process costs. igus® ships from stock in 24-48 hours! Visit our bicycle industry website:

www.igus.com/bicycle

I look forward to speaking with you.

A handwritten signature in black ink that reads "Nicole R. Lang". The signature is written in a cursive, flowing style.



Weight down,
service life up!

igus® bearings ...



Detailed application examples: www.igus.com/bicycle

Enhanced technology and reduced weight with plastic plain bearings



iglide® in rear suspension pivots

iglide® plain bearings are highly resistant against shock loads and vibrations, as well as extremely wear resistant, especially in oscillating movement.

For example, iglide® J3:

- Resistant against shock loads & vibrations
- Resistant to dirt and corrosion
- Longer service life
- Maintenance-free



iglide® in the rear shock

Designed as a piston ring, iglide® is used in the piston guide for shocks. Simple installation saves time and costs during manufacturing.

For example, iglide® J piston rings:

- Simple installation
- Smooth operation
- No squeaking

in the field



iglide® in suspension forks

Thanks to their optimized coefficients of friction, iglide® bearings absorb vibration and shock loads to assist in smoothing out the ride and increasing responsiveness.

For example, iglide® J:

- Best wear and friction for linear motion
- Vibration dampening
- No squeaking (stick-slip)



iglide® in brake levers

When it comes to brake levers, reliability is a must. iglide® plastic plain bearings guarantee a consistent, reliable performance – without wear or maintenance.

For example, iglide® G300:

- No wear
- No squeaking (stick-slip)
- Low and consistent friction
- No corrosion



iglide® in disc brakes

iglide® bearings guide the brake calipers and ensure smooth running during short strokes.

For example, iglide® J:

- Wear resistant
- Low friction
- Lightweight



iglide® in disc brakes

iglide® bearings are also used to guide the brake calipers in hydraulic disc brakes. Optimum wear results are achieved with even the smallest bearings.

For example, iglide® H4:

- Highly wear resistant
- Low friction

igus® bearings ...



iglide® in caliper brakes

Lowest weight with maximum performance. iglide® bearings are particularly light and extremely wear resistant.

For example, iglide® G300:

- Wear resistant
- Maintenance-free
- Lightweight



iglide® in cantilever brakes

iglide® bearings are also used in the pivot points on cantilever brakes. The self-lubricating bearings guarantee a reliable performance even in dirt and dust.

For example, iglide® G300:

- Resistant against dirt and dust
- Wear resistant
- Maintenance-free



iglide® in derailleurs

Constant and reliable shifting is key for derailleurs. iglide® plastic plain bearings replace metal, rolled bearings and improve the service life and performance of derailleurs.

For example, iglide® G300:

- Smooth running due to low coefficient of friction
- Reliable and maintenance-free
- Dirt resistant



iglide® in pedals

iglide® bearings replace needle bearings in pedals. They are not only far lighter, but also characterized by their impact resistance and low friction.

For example, iglide® J3:

- No maintenance
- Impact resistant
- Low friction
- Lightweight

in the field



igubal® in track rods

igubal® spherical bearings create a self-lubricating track rod connection for regulating the cornering of recumbent bikes.

- Absorbs vibrations
- Angle and tolerance compensation
- Lightweight



iglide® in dropper seatposts

A bike must be able to easily and reliably adapt adjustable seatposts to all types of terrain. iglide® plastic bearings are also optimized for linear motion and offer optimum wear resistance.

For example, iglide® J:

- Wear resistant with linear motion
- Low coefficient of friction, no squeaking
- Suitable for edge loads



iglide® in freewheels on wheel hubs

Unlike ball bearings, iglide® bearings do not require a seal and are far lighter.

For example, iglide® L280:

- Excellent wear resistance
- Dirt resistant
- Lightweight



Discover more applications online:

 www.igus.com/bicycle

Light, self-lubricating ...

Increase the performance and lower the weight with iglide® plastic bearings

igus® is a specialist in the field of plastic research and can look back on almost 50 years of experience. Specially developed high-performance plastics enable the use of dry-tech® bearings in almost all areas.

- Self-lubricating
- Low weight
- Thin-walled and reduced profile
- Low priced
- Corrosion-free
- High wear resistance and durability



wear resistant

Self-lubricating plastic bearing materials

igus® develops plastic materials that solve new bearing application problems. Base polymers, solid lubricants and reinforcing materials are combined to create the perfect bearing properties. These are proven with constant testing in our laboratories.

Find out more about iglide® materials here:



iglide® plastic materials

iglide® bearings: Highly wear resistant and self-lubricating

In pedals, seatposts, brakes, brake levers, shocks, suspension forks, derailleurs and many more parts – igus® bearings are already used in many different parts from the broadest range of manufacturers. Here, you will find several potential uses for iglide® bearings in bikes.



iglide® plastic bearings

igubal® spherical bearings: Self-aligning bearings

igubal® pillow block bearings are self-aligning bearing components made from dry-tech® materials. The split and self-aligning bearings are easy to assemble and adjust to all angular variances. Find out more about igubal® spherical bearings.



igubal® Spherical bearings

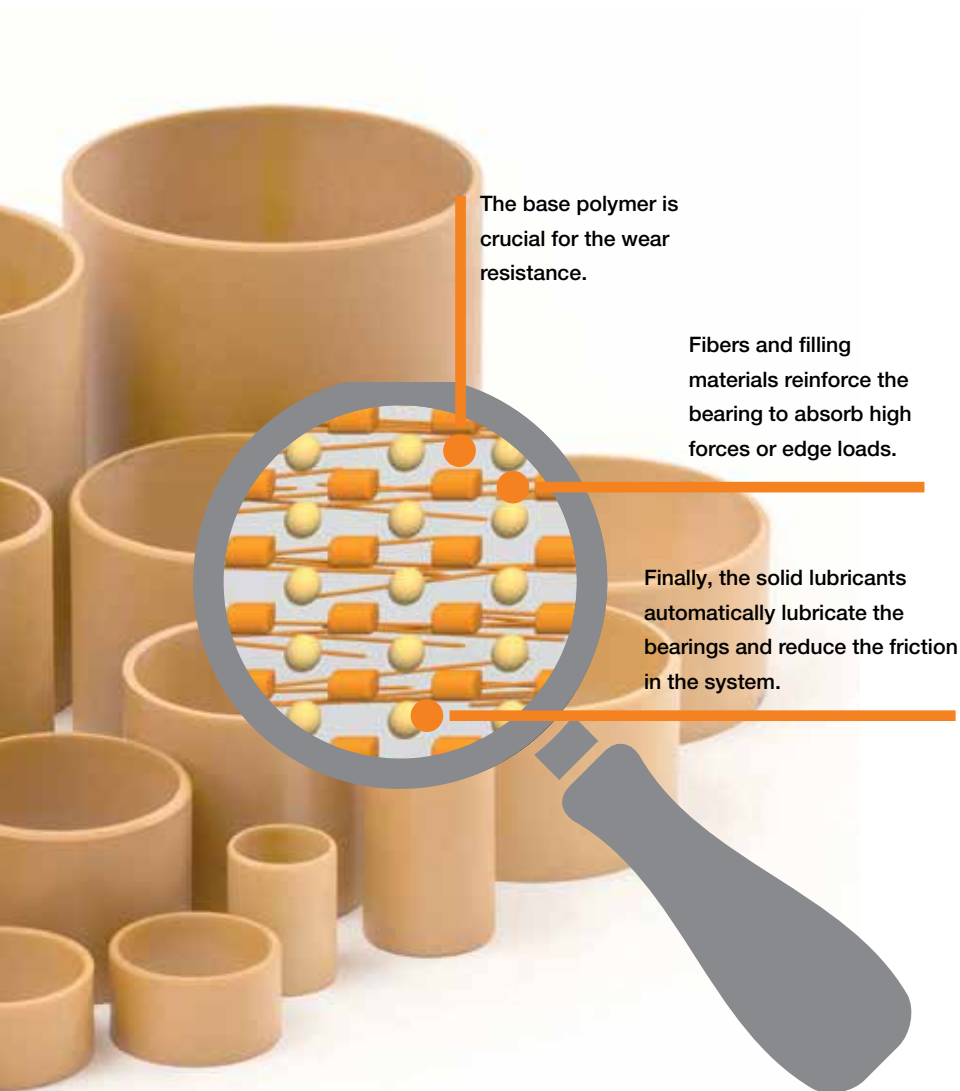
Plastics ...

Triboplastics developed for dry-running conditions

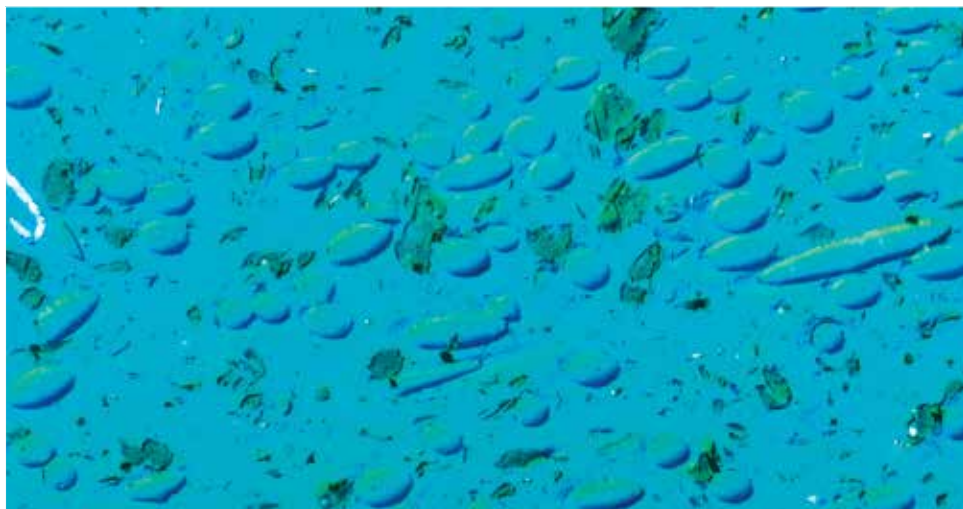
New bearing materials that provide self-lubricating tribological solutions are the product of more than 8,000 tests per year.

The structure of iglide® plain bearings

Different components of the iglide® materials give the bearings their properties.



plain bearings

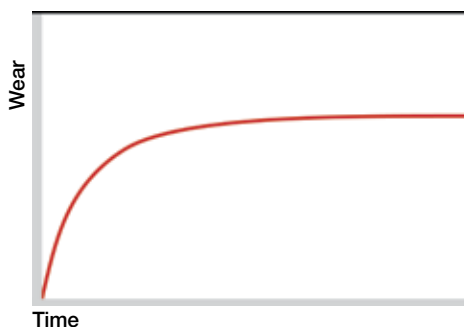


Base polymer with fibers and solid lubricants, magnified 200 times, colored

Integrated lubrication

Millions of particles of solid lubricant are embedded in tiny chambers throughout the fiber-reinforced bearing material. As friction occurs, the bearing releases minute amounts of lubricant onto the shaft, adequately lubricating the system.

The solid lubricant helps to reduce the bearing coefficient of friction, and as they are embedded throughout the entire thickness of the bearing, the lubricating effect is constant.



The run-in period

In the initial phase the shaft and the iglide® bearing run in on each other. During this period, the surfaces of both parts match to each other. At the same time, the wear rate also lowers. In this period, the coefficients of friction continue to change in order to eventually reach a constant value.

Find out more about the iglide® technology:

During the run-in period, the wear rate is greatly reduced

Light ... lighter ...



Self-lubricating plastic bearings for road and mountain bikes



iglide® J –
lowest coefficients of
friction



iglide® L280 –
highly wear resistant



iglide® P210 –
the specialist for
movements with
high pivoting loads

iglide® J: the fast-and-slow-motion specialist

Versatile in continuous operation, even for soft shafts. The perfect combination of wear-resistant plain bearings at low to medium loads and optimum coefficients of friction. Excellent dimensional stability even in moist applications. iglide® J is available as a cylindrical bearing, plain bearing with flange or thrust washer.

- Low wear against different shaft materials
- Good chemical resistance
- Low coefficients of friction during dry operations
- Excellent on soft shafts
- Vibration dampening
- Low moisture absorption

iglide® L280: the endurance runner

The specialist for extremely high wear resistance, even with rough shafts or especially abrasive environments. Attain maximum service life in your applications with iglide® L280. Dimensions according to ISO 3547-1 and custom dimensions available. iglide® L280 is available as a cylindrical bearing, plain bearing with flange or thrust washer.

- For a long service life during continuous operation
- Suitable for rugged and stainless steel shafts
- Low coefficient of friction
- Dirt resistant
- Extremely high abrasion resistance

iglide® P210 – versatile and robust

This versatile material has already proven its worth in many customer-specific solutions and as a bar stock material. The iglide® P210 is now also available with in a standard sizes range.

- Self-lubricating and maintenance-free
- Highly wear resistant especially with pivotal loads of up to 2,900 psi
- Low moisture absorption
- Good edge-load resistance



In the largest lab of its kind,
igus® Cologne, Germany



Test: “pivot test”

Objective: to find the best iglide® material for the parameters selected

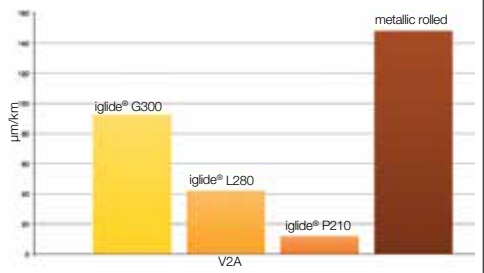
Test setup: pivotal movement, shaft: 304 SS,

Load: 2,900 psi, speed: 0.03 ft/s

Result: all tested iglide® materials show considerably less wear than the metallic plain bearings. iglide® P210 shows the least wear with the selected parameters.

Wear comparison:

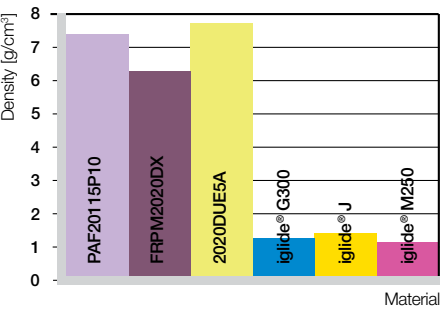
Motion: Pivoting / Speed: 0.03 ft/s / Temperature: 73°F / Load: 2,900 psi
The values given are based on the test results of the igus® laboratory in Cologne, Germany and correspond to our current knowledge about the materials and products.



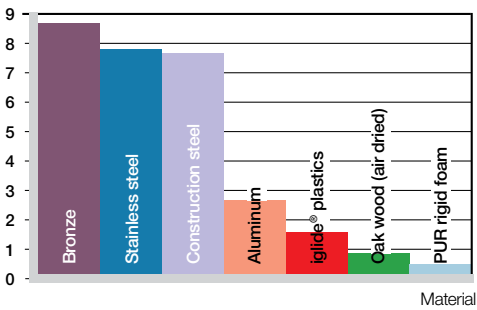
Weight down ...

Lightweight construction with iglide®

Every gram counts. Major weight reductions can be achieved by replacing metal bearings with iglide® bearings.



Metallic rolled DU bearings compared to iglide®



One DU bearing weighs the same as seven iglide® bearings

Service life up!



igus® test laboratory

Applications with high cycle rates, speeds and accelerations in demanding environmental conditions require tested and reliable plastic bearings and linear systems. igus® constantly conducts tests in its in-house laboratory under real-world conditions. Every year over 5,000 tests are carried out on plain bearings.



Pivot wear test rig for testing the pivoting wear rate for medium loads



Measuring the inner diameter of a press-fitted bearing

Dirt? Dust? Sand? ...



Maintenance-free and self-lubricating spherical bearings from igus®

igus® is a system of self-aligning bearing elements completely made of plastic.

The igubal® series provides developers with a complete system of self-adjusting bearing elements: rod end bearings, clevis joints, flange bearings, spherical bearings and pillow block bearings. Self-adjusting bearings are easy to install, adaptable to all angular variations, and have already been used to replace special housings in many cases.

igus® utilizes all the advantages of the high performance plastics employed. They can be used

in dry operation and have excellent vibration damping properties. They are insensitive to dirt, can operate in liquids and chemicals, and are resistant to corrosion.

- igubal® maintenance-free bearings with a diameter of 3/16" to 1" (2mm to 50 mm)
- Resistant to chemicals and corrosion
- Excellent vibration dampening properties
- Predictable service life

 www.igus.com/igubal

No problem!



Rod end bearings with male/female thread; right/left, also as HT version for up to +392°F.



Angle and axial joints, fitting screws.



Clevis joints and spring loaded pins, individual or combined (also with rod end bearings).



Various types of pillow block bearings, with shared housing and/or spherical ball (optional).



Flange bearing with 2 or 4 bore holes, also as an HT version for up to 392°F.



Spherical bearings and self-aligning clip bearings.



Spherical balls made from iglide® materials.



Double spherical bearings and coupling bars.



plastics for longer life®

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Performance meets comfort.

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Bicycle design - performance meets comfort

Lightweight and rugged

iglud® plastic bushings are:

- vibration damping
- wear resistant
- self-lubricating
- corrosion resistant

High wear resistance: fabricated from polyimide bearings for long life



iglud® G for precision rear disc brake

- Small self-lubricating motion with axial back and stop
- Self-lubricating and maintenance free
- Dust and corrosion resistance
- Low friction also in case of edge forces
- Lightweight



iglud® D for smooth steering

- Intensive use for steel
- Low friction also in case of edge forces
- Corrosion resistance
- Low cost material



iglud® H for rear suspension

- Small self-lubricating motion with axial back and stop
- Low friction on aluminum steel or stainless aluminum shafts
- Low wear rate also in dusty environments
- One bearing for nuts and oval shafts
- Recess with internal clearance available on request



iglud® F for front shock absorber

- High Edge Pressure
- Dust stops motion
- High frequency impact
- Low noise and dynamic COP
- Low wear resistance



iglud® T for low-friction brake lever

- High Edge Pressure
- Small stroke motion
- High frequency impact
- Low noise and dynamic COP
- High wear resistance



iglud® S for high-frequency wheel stroke

- High frequency wheel stroke combined with edge loads
- Small stroke motion
- Dust and corrosion resistance
- Low cost material



iglud® M for long steering after shock

- Shock absorber motion
- High frequency wheel stroke
- High frequency impact
- Low noise and dynamic COP
- Low wear resistance

iglud® L for low-friction brake lever

- Low force, small stroke motion
- Self-lubricating and maintenance free
- Dust and corrosion resistance
- Lightweight

igus® technology application examples



Mountain bikes
Among full-suspension mountain bikes, light polymer plain bearings are used to handle severe stresses at the dropouts of the rear suspension.

- 1. Suspension bikes



Bicycle frame
In the two-wheeler, the linkage of rear wheel to the frame is implemented by means of maintenance-free rods and bearings.

- 1. Bicycle frame



Lower chainstay
Dwellers control unit for maintenance-free bearings (Dymore G200).

- 1. Lower chainstay



Bicycle wheel attachment
By the application of a novel design, which features an individual stamped metal of iglud® H for the core part, the technical requirements could be achieved at very reduced costs.

- 1. Bicycle wheel attachment



Control unit for high-tech mountain bikes
On the steering path - Control unit for high-tech mountain bikes compensates for the frame and spring requirements resulting from the dynamic quality of driving.

- 1. Mountain bikes



Maintenance-free iglud bearings
The maintenance-free iglud bearings in the center axle compensate for the frame and spring requirements resulting from the dynamic quality of driving.

- 1. Maintenance-free iglud bearings



Folding bike for everyday use
In order to fulfil the folding system's practical requirements, the quick bearings are used in the shortest production application.

- 1. Folding bike for everyday use



Maintenance-free iglud bearings
iglud® rods and bearings are used in the filling mechanism of the rebound tube.

- 1. Rebound tube

 www.igus.com/bicycle

Visit our industry website for more information, products and application examples as well as online tools.

18



**For any tasks -
in any batch size**

Different industries need different solutions. No matter your industry igus® offers customized support for special applications. igus® has more than 50 years of experience and specialized resources in many industries.

Product finder and service life calculation for iglide® plastic bearings.

By using our product finder for iglide®, you will quickly find the right part and receive a service life projection.



Research & Development ...



Better products for less - a key element is the industry's largest test lab. 29,600 ft² lab, tens of thousands of tests and billions of cycles each year.

The igus® lab and field experience

Cutting costs while also guaranteeing maximum process reliability – only those who conduct intensive research and testing will successfully bridge this gap.

The massive igus® lab (29,600 ft²) conducts more than two billion test cycles per year on more than 100 test rigs.

- Extensive test databases
- Customized tests on request



Tribology testing in the plain bearing lab, igus® Cologne, Germany

thousands of tests per year



The igus® quality assurance

The quality policy of igus® is to identify and meet customer needs, and to always be a competent and reliable supplier. igus® has always been committed to producing products at the highest level of quality, and to consistently develop innovative solutions.



Extensive test database

What is probably the world's largest database, was created from the results of tens of thousands of real-world application tests. This database gives us the ability to best select the right product for your specific application.

Better for the environment

Because iglide® is free of external lubricants, no contaminants are discharged into the environment.

Additionally, the low weight of iglide® plastic plain bearings reduces power requirements, making them better for the environment



Motion plastics

One vision has been driving us for more than 50 years – motion plastics: innovative moving parts made of plastic that cost less and last longer. Our core technology consists of triboplastics – high-performance plastics which have been optimized for friction and wear. This technology has made us into a world-wide leader for developing and manufacturing energy supply systems and plain bearings.



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