

## **From a garage to a global market leader: the couple who founded igus celebrate their 90th birthdays**

**Together, Günter and Margret Blase laid the foundation for a motion plastics breakthrough in industry in 1964**

**In 1964, they founded igus in their back yard garage in Cologne-Mülheim. In 2021, the internationally active company supplies customers all over the world with its lubrication-free and maintenance-free motion plastics. On the occasion of the founders' 90th birthday, igus is bringing that garage back to life.**

When Günter Blase drives to igus on his 90th birthday, as he does on many days of the year, the company founder can currently see the construction progress of the new company building on the B8. The new building is being erected next to the headquarters in Cologne Porz-Lind and can be identified from a long ways off by its signature yellow pylons. This is where igus GmbH develops and produces motion plastics – high-performance plastics for moving applications. The tribo-polymers are being used all over the world to make moving parts lubrication-free, quiet and lightweight – on theatre stages and in mountain bikes and office furniture, in offshore drilling rigs, crane systems, ships and space rockets. In 1965, a year after the founding, none of this was imaginable when the first motion plastics were developed in a 55-square-metre garage in Cologne-Mülheim. Blase had recognised the potential of plastic early on and realised that injection moulding could be the key to rationalisation in industry. So, after eight years of a steady job at a company in the plastics industry, he decided to strike out on his own. His wife, Margret, who also celebrated her 90th birthday this April, supported his decision. As an independent tax advisory agent, she also assumed responsibility for the new company's accounting and finances while her husband focused on production. For six years, igus manufactured motion plastics from the garage as a simple contract manufacturer for a few industrial customers.

**"We always have to be ready for 50 per cent less and 50 per cent more"**

56 years later, on the occasion of the couple's 90th birthdays, a replica of this garage stands in front of the 90,000 square metre igus factory campus designed by architect Sir Nicholas Grimshaw in 1994. The interior of the replica displays a number of milestones in the company's history, such as the first injection moulding machine. Much has changed since the garage years: the product range now includes over 200,000 parts that can be delivered from stock and ranges from predictable energy chain systems under guarantee to intelligent 3D printed special parts to robot components for a cost-effective introduction to automation. More than 4,500 people at 35 igus branches all over the world work every day to ensure that customers can improve technology while cutting costs. But igus still holds to a Günter Blase maxim that is truer than ever: "We always have to be ready for 50 per cent less and 50 per cent more." And the early expansion of machine and raw material warehouse capacities during the pandemic still ensures relatively fast delivery times during this period of rapid economic recovery. Building a new factory will move this development forward into the future. The factory's construction is a project which Günter Blase, always fascinated with architecture, continues to actively support.

**Caption:**



**Picture PM3321-1**

As a 90th birthday gift, igus is giving Günter and Margret Blase a reproduction of the garage in which the company was founded. It is located on the factory complex in Cologne-Porz. (Source: igus GmbH)

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### **ABOUT IGUS:**

igus GmbH develops and produces motion plastics. These lubrication-free, high-performance polymers improve technology and reduce costs wherever things move. In energy supplies, highly flexible cables, plain and linear bearings as well as lead screw technology made of tribo-polymers, igus is the worldwide market leader. The family-run company based in Cologne, Germany, is represented in 35 countries and employs 4,150 people across the globe. In 2020, igus generated a turnover of €727 million. Research in the industry's largest test laboratories constantly yields innovations and more security for users. 234,000 articles are available from stock and the service life can be calculated online. In recent years, the company has expanded by creating internal startups, e.g. for ball bearings, robot drives, 3D printing, the RBTX platform for Lean Robotics and intelligent "smart plastics" for Industry 4.0. Among the most important environmental investments are the "change" programme – recycling of used e-chains - and the participation in an enterprise that produces oil from plastic waste. (Plastic2Oil).

The terms "igus", "Apiro", "chainflex", "CFRIP", "conprotect", "CTD", "drygear", "drylin", "dry-tech", "dryspin", "easy chain", "e-chain", "e-chain-systems", "e-ketten", "e-kettensysteme", "e-skin", "e-spool", "flizz", "igear", "iglidur", "igubal", "kineKIT", "manus", "motion plastics", "pikchain", "plastics for longer life", "readychain", "readycable", "ReBeL", "speedigus", "tribofilament", "triflex", "robolink", and "xiros" are protected by trademark laws in the Federal Republic of Germany and internationally, where applicable.