

Press release

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Fast time to high-quality prototypes and low volume production

Innovative production technologies ensure speed and flexibility

priomold GmbH, a leading manufacturer of prototypes and low-volume production, has taken speed and quality to a new level. With innovative technologies such as rapid tooling, aluminum molds and state-of-the-art surface treatment processes, the company produces series-quality prototypes in the shortest possible time.

Prototypes in series quality - the basis for your series production

A prototype is much more than a test sample - it is the first step towards series production. This is the reason why priomold produces high quality prototypes that are in no way inferior to a later production part. Both geometry and material properties match the later series requirements, allowing companies to perform realistic tests in the early development phase and bring their products to market faster.

"Our prototypes are of high quality so that they can be seamlessly transferred to series development," underlines Managing Director Thomas Schönbucher. "This gives our customers the certainty that their final product will be developed on an excellent basis - with all the advantages of a real injection-moulded part".

Thanks to these manufacturing technologies, priomold is the ideal partner for companies that want to develop and validate their products efficiently - from the automotive industry to medical technology and consumer goods.

The fastest delivery - customized for your development projects

priomold relies on rapid tooling to produce precise aluminum tools in the shortest possible time. These aluminum moulds not only offer flexibility and cost savings compared to steel moulds, but also enable the rapid implementation of individual requirements - especially in development projects where short iteration cycles are crucial.

The company proves its efficiency:

- priomold's fastest mold project was completed in just 24 hours.
- priomold regularly provides ready-to-use sample parts within just 5 working days even for sophisticated molds such as those with slides for the automotive industry. This
 short lead time is part of priomold's established processes.

Flexible delivery options - faster than the industry average

While delivery times of 8 weeks after approval of the 3D data are common in the industry, priomold offers significantly faster options:

- 2 weeks express delivery: For urgent projects, with a surcharge of 50% on the tool price.
- 4 weeks standard delivery time: This standard delivery time from priomold is well below the industry average.
- **8 weeks with discount:** Even with this delivery time, which is standard in the industry, priomold focuses on customer orientation and grants a 10% discount on the tool price.

"'8 weeks' is not a challenge for us, but an opportunity to offer our customers additional flexibility - including price advantages," explains Managing Director Thomas Schönbucher. "However, our real strength is our shorter delivery times, where we lead the industry."



Countless component variants thanks to surface diversity

The HSC milling process produces detailed surfaces at high speed that can be finished with a variety of surface textures, from high gloss to textured. This makes it possible to produce not only realistic functional prototypes, but also initial low volume production runs for field testing or design studies that can be tested under real-world conditions.

Reliability and innovation - for your time-to-market

"Today, our customers expect speed, quality and flexibility - and that's exactly what we deliver," explains Thomas Schönbucher. "With our aluminum molds and innovative production methods, we ensure that we are not only the fastest, but also the best partner for the development, validation and production of high-quality plastic parts."



About priomold GmbH

The fairly young company, founded by Thomas Schönbucher and Moritz Zumdick in 2015, specializes in the rapid delivery of plastic injection molded parts, offers mold construction (over 500 new molds per year) for prototypes and small series, as well as engineering support in the field of plastics. What essentially sets priomold apart is its short delivery times for molds, injection molded parts, and additively manufactured components. The fastest tooling project was completed in two working days; on average, a new mold is ready within two to three weeks.

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