



WETERING

RAPID MANUFACTURING SERVICE

95 YEARS OF KNOW-HOW AND EXPERIENCE AS OUR FUNDAMENT



www.wetering.com

YOUR PARTNER FOR INNOVATIVE NON-FERROUS ALLOY SOLUTIONS

Wetering is the leading specialist in designing, hot-forging and machining small to medium-sized series of complex products made from non-ferrous alloys. We combine our 95 years of experience in manufacturing hot-forged and cast parts with our customers' expertise and know-how, resulting in very high-quality, innovative, and extremely reliable end products.

Setting new trends in technology

As a technology leader, Wetering manufactures small series with a high degree of flexibility. We offer a complete service that includes developing initial product prototypes as well as pre-production series, surface treatment and final assembly of ready-to-use products. By using the latest technologies, we guarantee an optimum use of materials and minimal finishing. By optimising all sub-processes and through highly advanced automated production, we can complete the full process from drawing to final product in just four weeks, including finishing if desired - all provided by a single source.

95 Years of know-how and experience as our fundament

Wetering, a family business established in 1918, provides high-quality products and never fails to deliver. The company is ISO 9001-certified.

Hot-pressing: an efficient and reliable alternative to stainless steel and casted parts

Hot pressing involves a more efficient use of materials. Dimensional tolerances are fairly exact, which means additional machining is usually not required. This makes hot-forging an interesting alternative to parts made out of solid materials. Copper, brass and aluminium have wide-ranging properties, making them extremely versatile and ensuring major benefits over other materials. Do you want a material that's stronger than stainless steel? Do you want to eliminate the risk of porosity? Our in-depth expertise allows us to provide you with suitable alternatives to a variety of applications.

RAPID MANUFACTURING SERVICE

**YOUR END PRODUCT
COMPLETED IN JUST 4 WEEKS:**

WEEK 1 3D-MODELING AND TOOLING SETUP

WEEK 2 FORGING

WEEK 3 MACHINING

WEEK 4 FINISHING

Through the optimisation of all the required processes and cooperation with leading partners, the integrated production lead times have been reduced to just 4 weeks.

Service is our middle name

Wetering provides the following services:

- Manufacturing of pre-series within 4 weeks after design release
- Moulded parts made from non-ferrous wrought alloys
- Alternative to casted parts and stainless-steel alloys
- Support in product development through specialised FEM simulation and 3D Engineering
- Rapid Prototyping & Additive Manufacturing
- Quick upscaling of production (ISO 9001-certified)

Contact

If you would like to find out what solutions Wetering can create for you in non-ferrous alloys, please contact us:

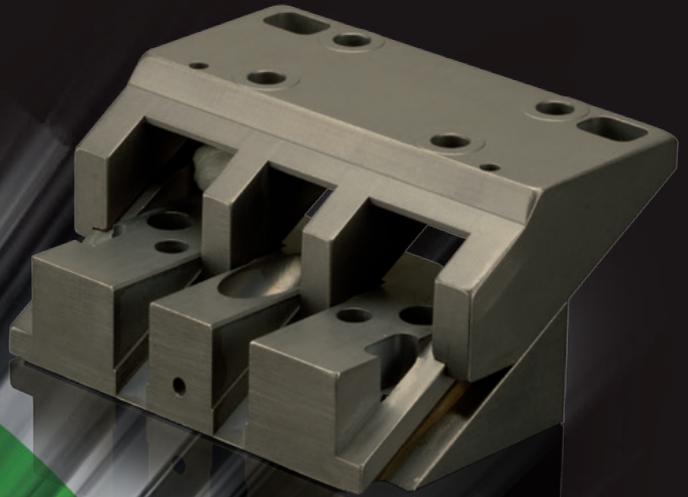
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