



# PROFIL

GERIMEX is the leading supplier of punches and core pins, etc.

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## GERIMEX, the specialist for punches/die buttons and core pins

**Continuous product innovation is the foundation of the strong market position that GERIMEX has built up as a supplier of punches, die buttons, core pins, etc.**

Where other manufacturers of cutting tools (punches, die buttons) concentrate largely on the supply of standard products (regular components), GERIMEX concentrates mainly on the production of specials.

That means: small series of customer-specific products, often with

complex shapes and dimensions.

This approach has given GERIMEX a distinctive and strongly international character, with deliveries in many European countries.

In this specialist field, GERIMEX has grown into **the leading supplier in Europe.**

 **GERIMEX**



Being the market leader creates responsibilities. GERIMEX wishes to remain at the forefront by continuously investing in the future. In this newsletter we will introduce you to new, high-quality precision technology, which translates into a further improvement in efficiency and an even higher degree of precision. Due to cost price management, GERIMEX can remain competitive while retaining its characteristic **high service levels and short delivery times.**

### Specialist knowledge

However, it is not only technology that gives GERIMEX its edge. Precisely with such high-value means of production the human, professional input has a high priority. This is why GERIMEX invests more than the average employer in the education and training of its personnel, which means that special orders are always matched by the required specialist knowledge.



# GERIMEX is bringing in new technology...

### New acquisitions at GERIMEX!

**High-value technology with even more possibilities reduces the set-up and adjustment times for the machines. The reduced adjustment costs result in an even more efficient production and allows us to even better meet the customer's demands.**

#### ANCA TX7 Grinder

GERIMEX has a world premier with this new machine. In contrast to the conventional method of zinc spark erosion, with this machine the form and profile of the punches are ground longitudinally. The advantage is that due to the ground surface, there is less wear on the punches, thus improving product durability.

This CNC-driven machine allows us to grind, products that were difficult or almost impossible to manufacture in the conventional manner.

The process on this machine is fully automated, enabling it to run at night and in the weekend, with the certainty of a high degree of repetitive accuracy.



#### New zinc spark erosion machine

At the same time, to expand capacity, a new zinc spark erosion machine has been installed at GERIMEX. The advantage of this machine lies in its even greater precision.

The machine is equipped with a 32-fold electrode holder and a large workpiece table. Different products can be manufactured fully automatically at the same time with this machine, also at night and in the weekends, which means short delivery times can be guaranteed at competitive prices.

#### An even faster spark erosion machine

A new spark erosion machine, with which GERIMEX has acquired the very latest technology, has arrived to replace the existing one. This machine allows us to work more accurately

and efficiently due to the faster wire feed, among other things. Factors such as reliability and time saving naturally played a role in the purchase of this machine, but also our goal of permanently keeping the cost price as low as possible.

#### Further expansion of our machinery

In the course of this year our machinery will be further expanded with three state-of-the-art centreless grinding machines. This means a considerable expansion in capacity.

To make room for this technology, the industrial building at our company in Hengelo will be extended and equipped with a central filtering system for the emulsion.



- 1) ANCA TX7 Grinder
- 2) Sodick AQ55L Spark erosion machine
- 3) Spark erosion machine workpiece table
- 4) Sodick AQ327L Spark erosion machine

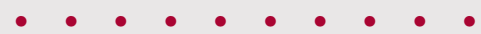
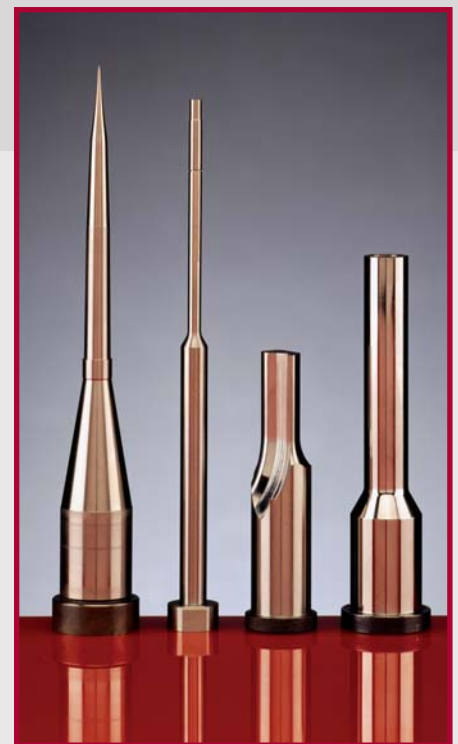


**GERIMEX is a familiar name in the following branches:**

- Automotive
- Electronics
- Medical technology
- Plastics processing
- Building sectors

**Product range:**

- Punches
- Die buttons
- Shape punches
- Guide pillars
- Ejector pins
- Flat ejector pins
- Parallel pins
- Core pins
- Press fit jig bushes
- Steel die sets



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