

Your Professional Partner in Metalworking



AACHENER
ZERSPANUNGSTECHNIK



Dear Sir or Madam,

Aachener Zerspanungstechnik is a young and dynamic company providing precision CNC machining solutions to a variety of industries. With our team of experienced machine operators, CNC programmers, and machinists, we combine our expertise and passion to perfectly meet our customers' needs using the latest technology. We produce precision turned and milled parts from a wide range of high-quality materials and develop customized, innovative solutions for demanding metalworking applications.

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Our range of services encompasses both mass production and individual component production. Our focus is on the complete machining process, from material procurement to on-time delivery of finished products.

Through efficient coordination of in-house production and external processes such as laser cutting, welding, grinding, erosion, hard chrome plating, and galvanizing, we offer you a comprehensive and versatile service.

This means you receive all machining steps from a single source, ensuring reliability, cost-effectiveness, and time savings.

In addition to production, we support our customers with our expert consulting services to develop cost-effective and customized solutions. Our long-standing experience and the in-depth expertise of our team provide real added value.

We are proud of our long-standing business relationships and maintain a collaborative and open relationship with our customers.

Competent. Flexible. Fair. Try us!

Your team at **AACHENER ZERSPANUNGSTECHNIK**

Kerem Yildirim,
General Manager

Effective solutions tailored to your needs -
your order, we take care of the rest

Aachener Zerspanungstechnik is your competent partner for sophisticated customer solutions in metalworking. We machine components for a wide range of industries, from plant, mold, pump, and drive engineering to mechanical engineering, the chemical industry, and process technology. We also offer customized solutions and the highest precision. You will receive a personalized quote based on your drawings and samples. If necessary, we can discuss technical details together and are happy to advise you on complex matters.

As a mechanical manufacturing company, we offer precise, high-quality results in CNC turning, milling, and drilling. We also manufacture using traditional methods if necessary. Whether it's prototypes, single or sample parts, tools, or molds, we meet your needs reliably and precisely. In addition to mass production, we are happy to handle your custom designs and individual projects.

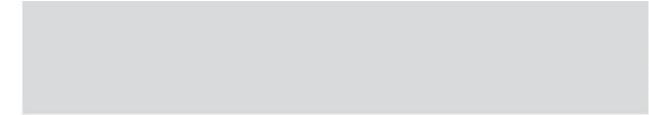
Our team embodies reliability, expertise, and the highest quality standards.

We're here for you, even for short-term needs, with flexible availability and additional shifts when needed. Because your satisfaction is our top priority.

Your order is our responsibility. We ensure timely and reliable delivery.



**AACHENER
ZERSPANUNGSTECHNIK**



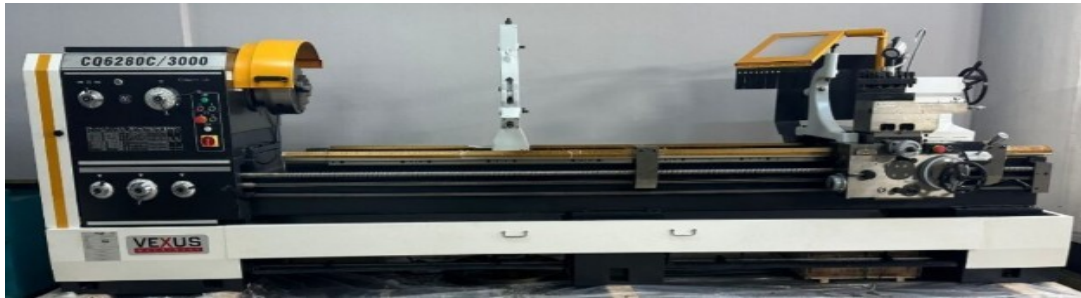
We are here - personally and with our expertise

Our experienced team develops customized and future-oriented solutions for you.

What can you expect from us?

At Aachener Zerspanungstechnik, you'll be supported by a small, dedicated team specializing in intelligent metalworking solutions. Our employees are experienced, well-coordinated, and dedicated to their work. Our customers benefit from long-standing service and in-depth expertise, creating a reliable foundation for quality, precision, and collaborative partnerships.

Providing personalized support to our clients is our top priority. To achieve this, we bring together the expertise and experience of our entire team, backed by over 50 years of industry knowledge and market understanding. Continuous training for our employees and the development of young talent are essential. Only through continuous training can we stay technologically up-to-date and effectively utilize modern processes.



AACHENER
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Our Machine park

From CNC-controlled or conventional, from mass production to custom-made products, we offer the right technology for every need.

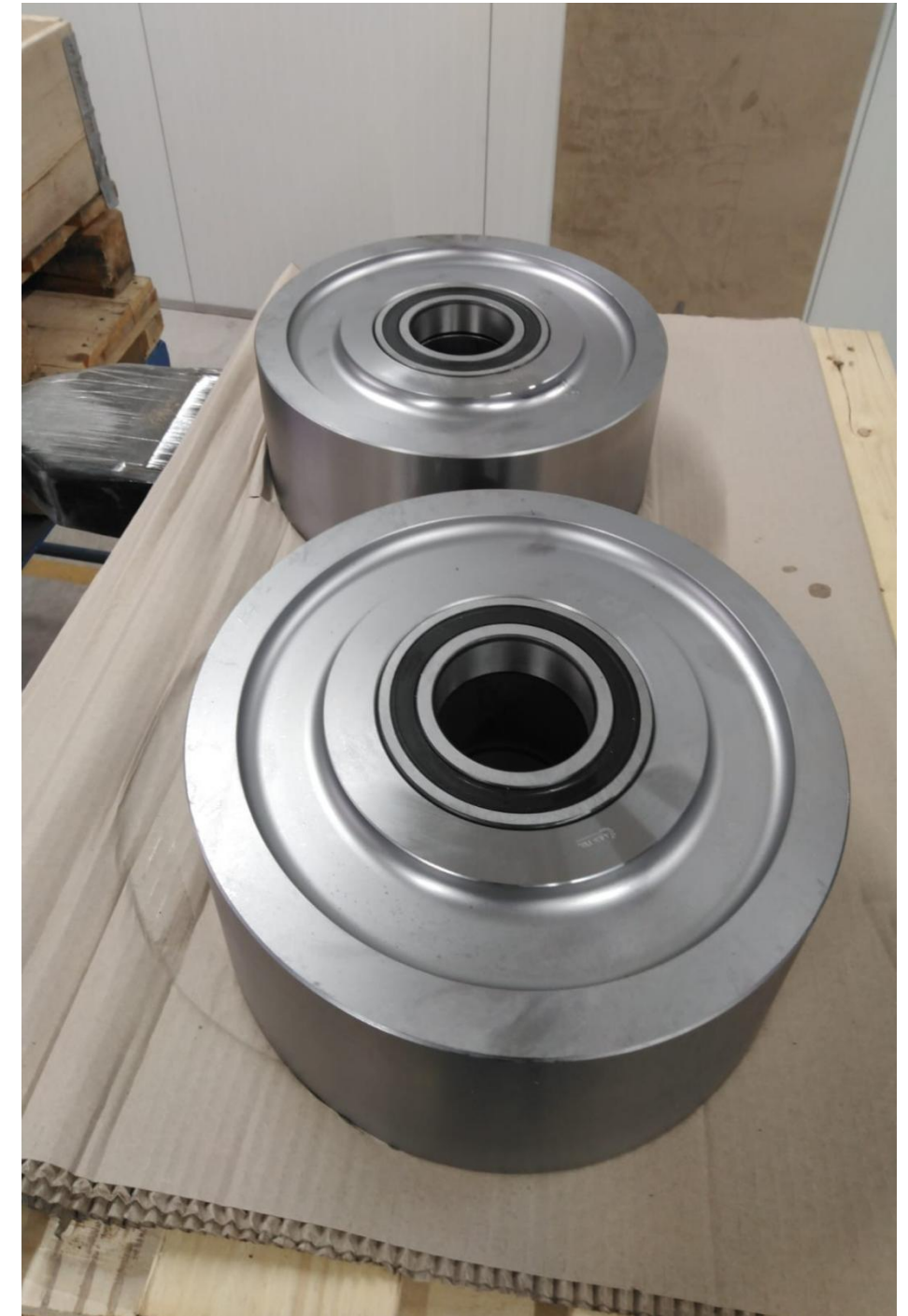
We utilize different production processes depending on the task.

[Click here for an overview of our current machinery:](#)

MACHINE TYP	MANUFACTURER	TECNICAL DATA
CNC machining center	Spinner VC 1150	Processing distance: x = 1400mm, y = 650mm, z = 650mm 32 Tools
CNC machining center	Spinner VC 1150	Processing distance: x = 1400mm, y = 650mm, z = 650mm 32 Tools - internal cooling
Conventional Lathe	BAOJI 3000	Max. Diameter: 800 mm Max. length: 2500 mm Spindle Diameter: 105 mm
Conventional Lathe	BAOJI 3000	Max. Diameter: 800 mm Max. length: 2500 mm Spindle Diameter: 105 mm
CNC - Lathe	Takisawa	Processing Diameter: 650 mm Processing distance: 600 mm Spindle Diameter: 60 mm
Foot Drill	Foreman	32 mm

We would be happy to provide you with our customer references upon your

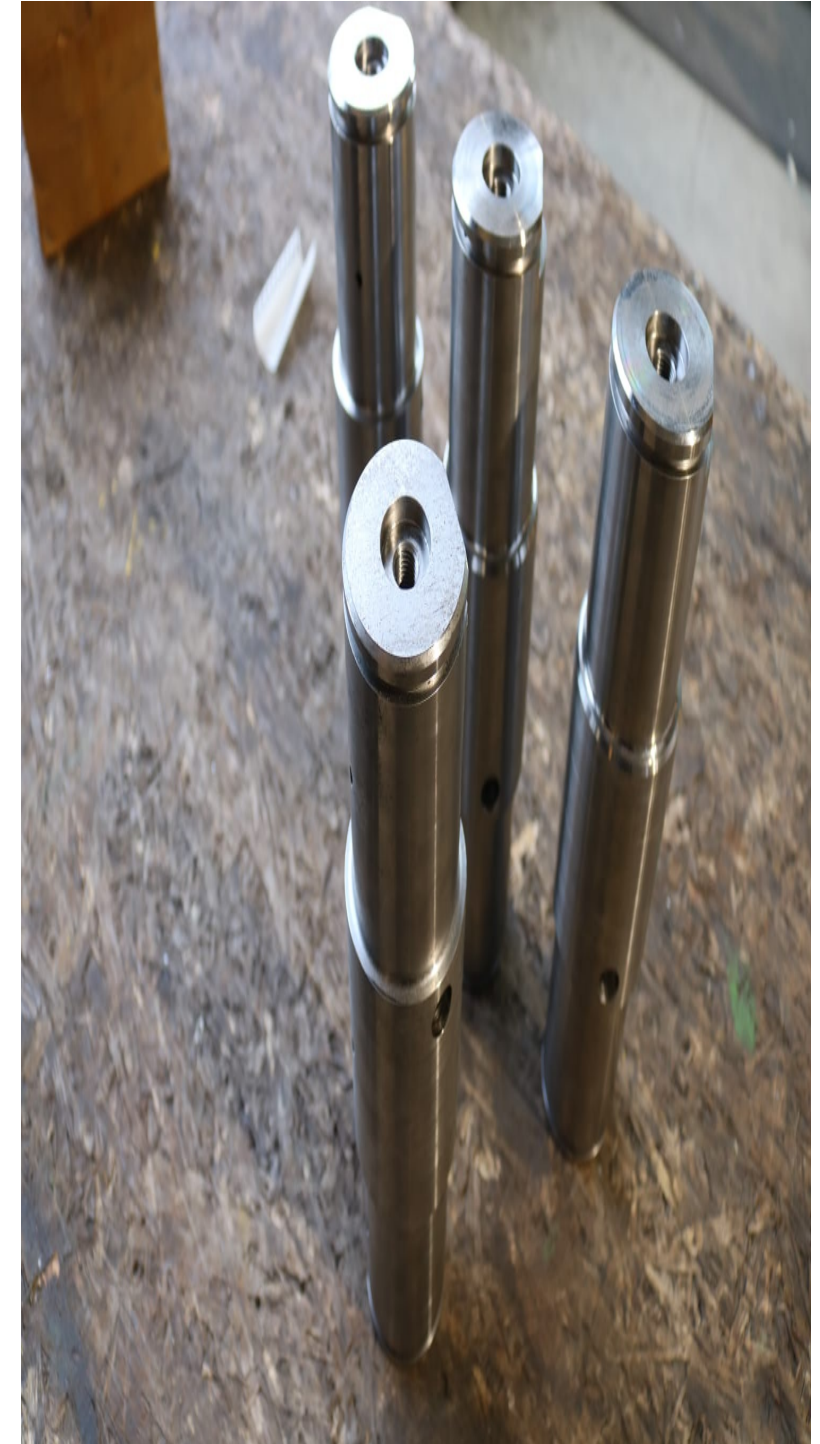
Our Machining Capability and Machined Parts



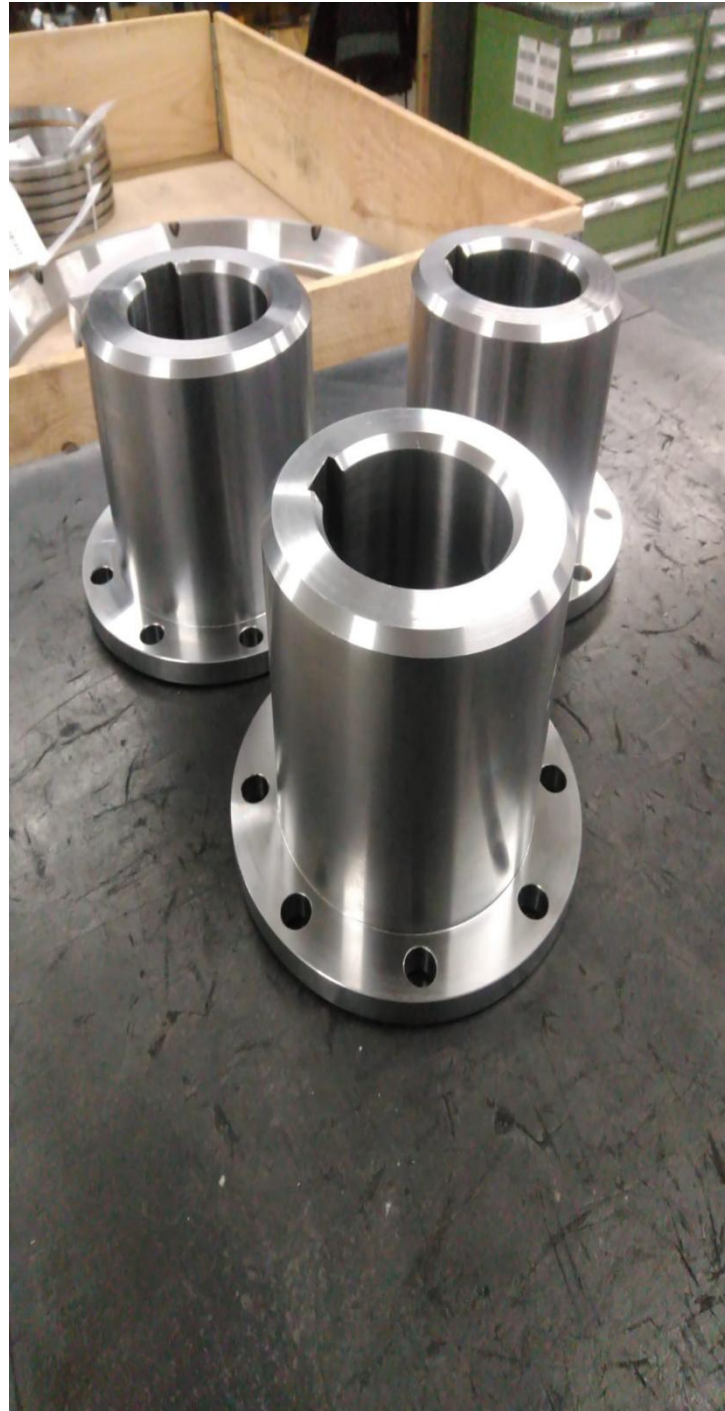
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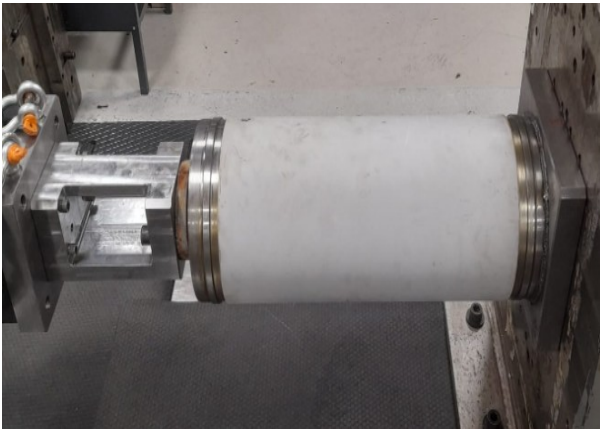
“Our manufactured transport racks ensure the safe and efficient transportation of your components.”



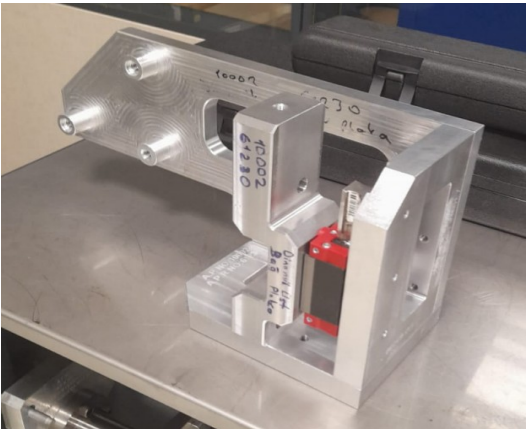
“For the safe transportation of the parts, specially designed crates are used to prevent any damage. Packaging is carried out in the most suitable manner, and mass production is completed in strict compliance with the defined processes.”

Test Apparates

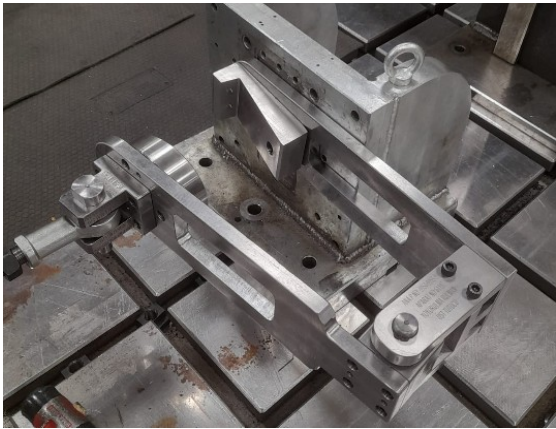
Test Apparate for Beton Pump



Test Apparate for Dynamic Gearbox



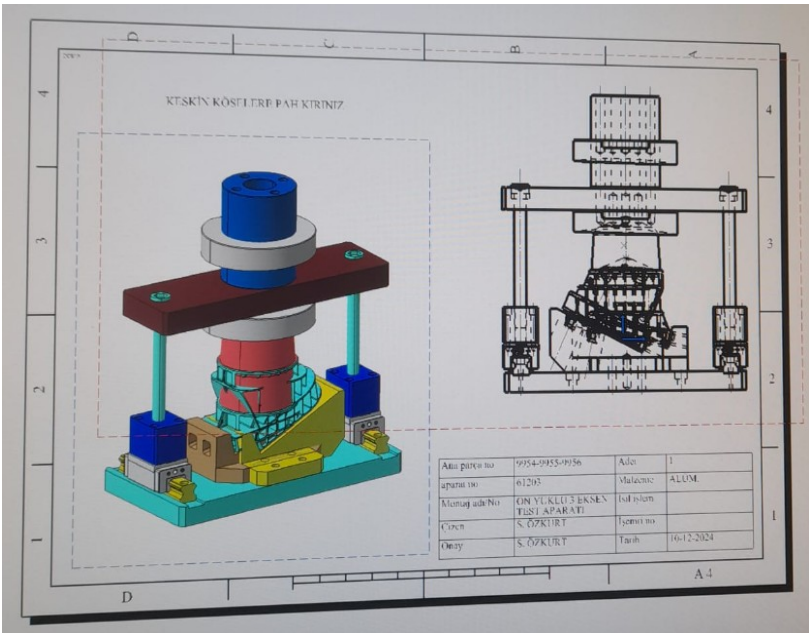
Fatigue Bearing upper retainer



Test Apparate for torque arm (for Vehicle)
(Fatigue)



Test Apparate for Rubber Compound (Fatigue)



Example of one of our manufactured machines





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