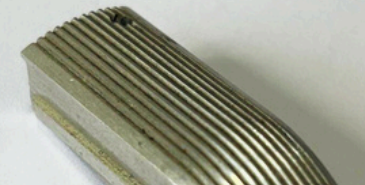
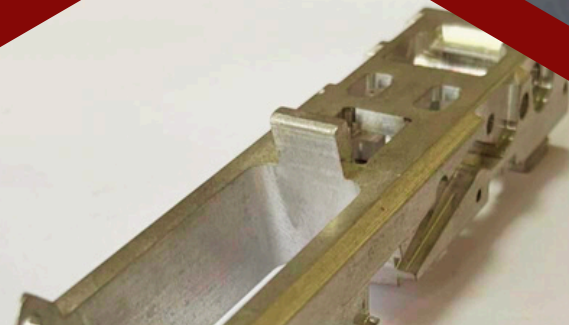
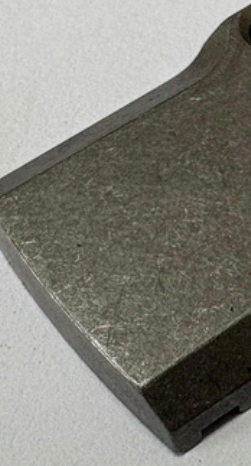




FURKAN CNC  
TALAŞLI İMALAT TİC. A.Ş.







**FURKAN**  
**CNC**

**NEW RISING POWER  
IN  
MANUFACTURING**



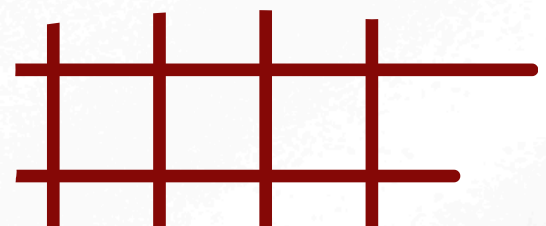


# ABOUT US

Furkan CNC is a precision machining company delivering high-quality, reliable, and innovative manufacturing solutions.

Supported by a modern machine park and an experienced technical team, we specialize in the production of high-precision components.

With a strong focus on zero-defect manufacturing and continuous improvement, Furkan CNC aims to be a trusted and long-term manufacturing partner for its customers.





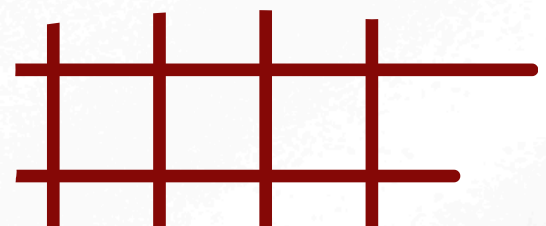


# HISTORY & DEVELOPMENT

Furkan CNC was founded in 2020 with a manufacturing approach focused on quality and precision. Starting its operations in a 100 m<sup>2</sup> workshop with two CNC machines, the company quickly gained trust in the industry through its customer-oriented mindset and precision craftsmanship.

In response to increasing demand, Furkan CNC expanded its machine park between 2021 and 2023, tripled its production capacity, and strengthened its operations with a digital manufacturing infrastructure.

In 2024, the company relocated to a modern 900 m<sup>2</sup> production facility. Today, with 18 CNC machines and an experienced technical team, Furkan CNC continues to operate as a reliable solution partner in the machining industry.







# OUR MISSION

Furkan CNC's mission is to meet customer requirements with the highest quality standards through a reliable and sustainable manufacturing approach.

By combining engineering precision, attention to detail, and a zero-defect mindset, we aim to deliver consistent, value-added machining solutions across all production processes

# OUR VISION

Furkan CNC's vision is to become one of Turkey's leading companies in the machining industry by delivering innovative and reliable manufacturing solutions, while building a strong and trusted brand in international markets through superior production quality. By continuously investing in technology, human capital, and R&D, we aim to establish a globally competitive and sustainable manufacturing center.



# HİZMETLERİMİZ

- **CNC MILLING**
- **PROTOTYPE & SERIAL PRODUCTION**
- **DRAWING & SAMPLE-BASED MANUFACTURING**
- **CMM INSPECTION & QUALITY CONTROL**







# HİZMETLERİMİZ

- **CNC MILLING**

With modern CNC machines and advanced CAD/CAM-supported manufacturing infrastructure, we deliver high-precision machining with tight tolerances and consistent quality. We provide fast and reliable solutions for complex geometries.

- **PROTOTYPE & SERIAL PRODUCTION**

From one-off prototypes to high-volume serial production, we manage every stage of the manufacturing process with a strong focus on quality and continuity.

Our experienced engineering team ensures controlled processes and on-time, reliable deliveries from design to final shipment.







# OUR SERVICES

- **DRAWING & SAMPLE-BASED MANUFACTURING**

We carefully evaluate customer requirements based on technical drawings, 3D models, or samples. For each project, we develop customized manufacturing plans to meet specified dimensional, material, and surface quality requirements. When required, we also provide pre-production technical analysis and optimization support.



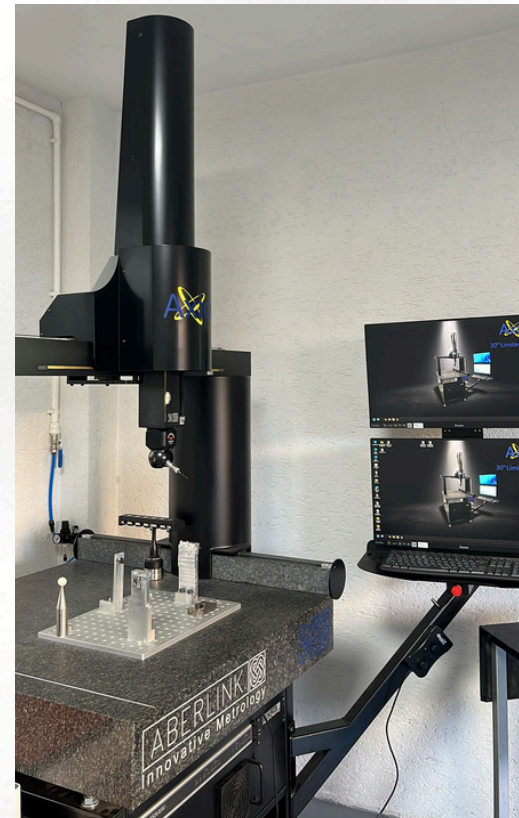




# OUR SERVICES

- **CMM INSPECTION & QUALITY CONTROL**

We apply strict quality assurance processes at every stage of production. Using Coordinate Measuring Machines (CMM) and precision measurement equipment, all parts are inspected for compliance with technical drawings and international quality standards. This approach enables us to deliver measurable, traceable, and consistent quality.



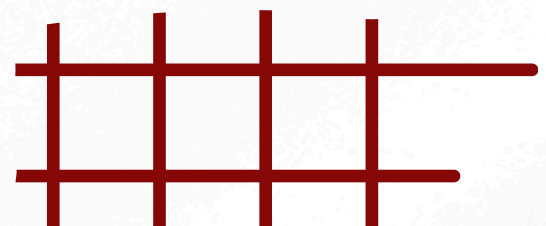




# OUR CNC MACHINERY

Furkan CNC operates with modern CNC machinery equipped with state-of-the-art technology, delivering high precision, speed, and efficiency. Our diverse machining capability allows us to manufacture components with a wide range of dimensions, materials, and tolerance requirements.

With a total of **18 CNC machines** and **an integrated ZOLLER tool measurement and presetting system**, we provide fast and reliable manufacturing solutions, from prototyping to serial production.





## KEY EQUIPMENT IN OUR CNC MACHINERY INCLUDES:



- **ARES SEIKI S6040** – 3 Axis (Dual Pallet)  
High-precision and fast machining for small and medium-sized components.



- **BROTHER R650X1** – 3 Axis (Dual Pallet)  
Maximum productivity for serial production with high-speed machining and rapid tool change.



- **TAIKAN T-500B** – 4 Axis  
Precision machining of complex geometries in a single setup.



- **ARION IMM-860** – 4 Axis  
High-precision machining of large-sized components with a wide working envelope and powerful spindle.





## KEY EQUIPMENT IN OUR CNC MACHINERY INCLUDES:



- **BILLOWS TT200MY – C Y Axis CNC Lathe**  
High-precision and high-speed machining for maximum efficiency



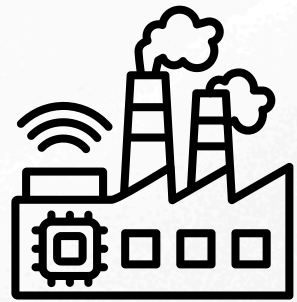
- **ZOLLER 600** – Integrated shrink-fit tool presetting and measuring system  
Accurate tool setup and efficient CNC production





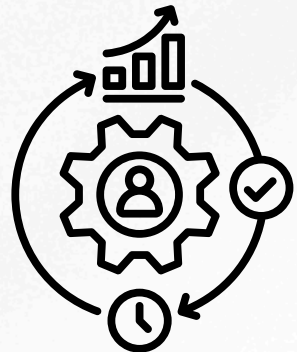
# PRODUCTION INFRASTRUCTURE

Engineered for efficiency and quality, our 900 m<sup>2</sup> modern production facility supports high-performance manufacturing.



## **Modern and Optimized Production Layout**

Our production area is designed to streamline workflows, with machine stations strategically positioned for maximum efficiency.



## **Efficiency and Quality-Focused Organization**

5S manufacturing principles are implemented throughout the facility, ensuring the highest standards of organization, cleanliness, and workplace safety.



## **Continuous Investment and Improvement**

Our machine park and measurement equipment are regularly upgraded, continuously increasing production capacity and expanding our range of services.



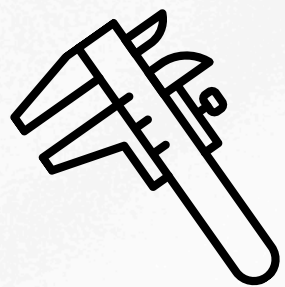
# OUR QUALITY APPROACH

Furkan CNC is committed to delivering measurable, traceable, and consistent quality at every stage of production.



## Zero-Defect Principle

We apply a “right-first-time” approach to ensure defect-free and repeatable manufacturing.



## Precision Measurement and Inspection

All components are carefully inspected using CMM and precision measuring equipment to ensure compliance with technical drawings and quality standards.



## Customer-Centric Approach

By understanding customer expectations and providing tailored solutions, we build long-term and trusted partnerships.





# OUR TEAM & TECHNICAL EXPERTISE

## Experienced Engineering and Technical Team

Our team consists of highly skilled engineers and technicians with strong industry expertise. By combining engineering precision with reliability and a commitment to quality, we deliver effective solutions at every stage of production. Through continuous training, we rapidly adapt to evolving technologies and strive to exceed customer expectations.

## CAD/CAM-Based Manufacturing Support

Our production processes are fully integrated with advanced CAD/CAM software, enabling high-precision and repeatable manufacturing. This structure allows us to manage all stages—from prototyping to serial production—in a fast, efficient, and well-controlled manner.

## Digital Process Monitoring and Management

All production processes are monitored in real time through advanced digital tracking systems, ensuring full traceability and process control. With a data-driven approach, we consistently maintain high quality standards while minimizing potential delays and production risks.









## CONTACT US

FURKAN CNC TALAŞLI İMALAT TİC. A.Ş.



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