

METGAL

CNC-MAŠINSKA OBRADA

COMPANY PROFILE

Precision Knowledge Reliability

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ABOUT US

We are committed to provide the best CNC metal processing solutions to our clients and to work with them to reduce time and cost.

We produce precision metal and plastic components of various shapes and complexity, in both small and large series.

Working with CNC machines with 3 to 8 axes, with all materials by using advanced technologies and the expertise of our team.

METGAL IS FAMILY OWNED BUSSINES

We take pride in our work and care about our customers for over than 25 years.

Established by Tadija Krizan in 1987. From 2000 company is managed by Zeljko Krizan.

Through his knowledge and experience, Željko Križan, as a managing director promotes a philosophy focused on long-term relationships, trust, and expertise.

We operate in 1000 m² of business space and employ 35 employees, owning 25 CNC machines.



WE DO NOT COMPROMISE ON QUALITY AND CONTROL

**We are ISO certified
Obtaining 9001, 14001 and 45001
certificates.**

**Operating by ESG concept and we are
certification aligned in information security.**



TUV NORD CERT
TUV NORD
GmbH

INDUSTRIES

Components for wide range of industries

Specialized in serial production of turned parts made of steel, stainless steel, brass, aluminum, and plastic



Electronics and electrical industry



Construction and metal industry



Industrial machinery and equipment



Energy and oil & gas industry



Medicine industry

CNC TURNING WITH BAR FEEDER AND SWISS TYPE TURNING

We perform CNC turning with bar feeder and swiss type turning in large series carried out on CNC automatic lathes enabling a continuous and highly efficient production process.

Processing is performed with precise control of cutting parameters, optimized cycle times, and tight tolerances.

Turning is performed in the diameter range of Ø4–Ø50 mm with steel, stainless steel, aluminium, brass and plastic.

Production is performed on Citizen, Miyano, DMG, Lico machines with 5 and 8 axes.

CNC TURNING



We deliver CNC turning services of complex and high-precision components on CNC turning center equipped with a Y-axis and double spindle.

This configuration enables simultaneous multi-axis machining, the combination of turning and milling in a single setup, and a significant reduction in production time while maintaining maximum accuracy.

Production diameter is up to $\text{Ø}300$ mm.

In our machine park cnc turning is managed on Doosan, and Hitachi Seiki machines.



CNC MILLING

We offer CNC milling services on modern machining centers with 3 and 4 axes, enabling precise and efficient machining of complex geometries.

Our capabilities allow us to machine a wide range of components – from simple parts to complex technical components requiring multi-sided machining and precise positioning.

Production is made on machines with up to 1300x500 mm travel.

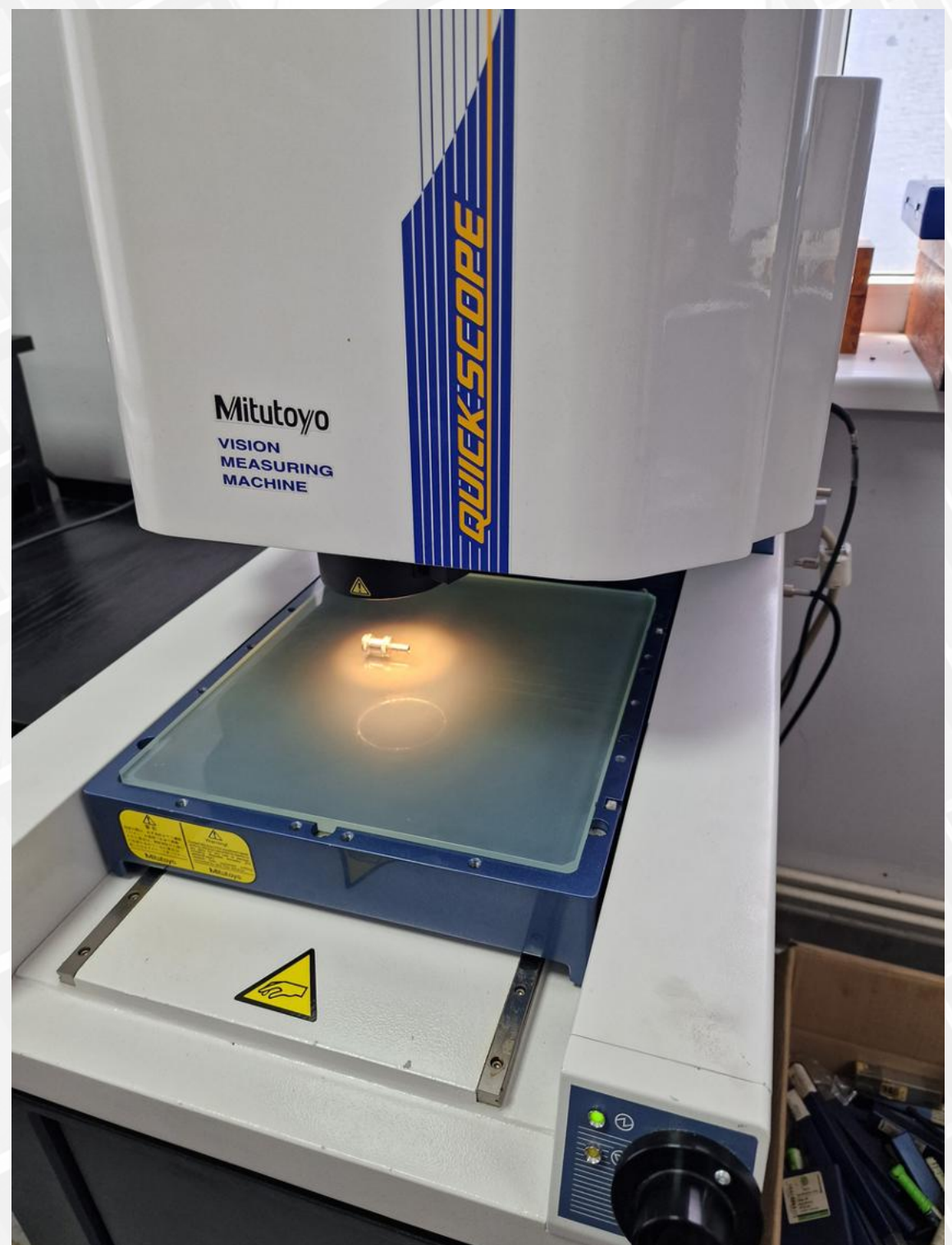
We use HAAS, Chiron, Mikron milling centers.

CONTROL

Through control procedures and standards, we monitor quality at every stage of production.

This approach ensures that the final product is flawless, reliable, and fully compliant with customer requirements. Our quality management system is certified in accordance with ISO 9001:2015.

For product inspection, we use an optical CNC measuring machine Mitutoyo QS250 and a contour measuring instrument ConturoMatic CV-120.





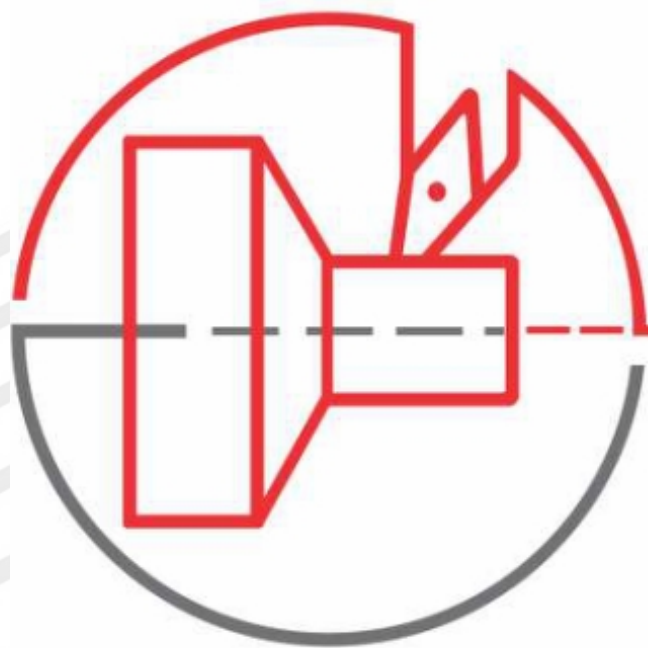
**Our philosophy is
precision, knowledge and reliability.**

**With over 25 years of experience we know the
business.**

**Our machine park has 25 cnc centers enabling us
to produce complex components in large
quantities.**

Our machine park is available at www.metgal.net.

**Have a question, or need a reliable partner?
Contact us at:**



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