

# MACHINING SERVICES FOR ALL INDUSTRIES



## Why should You choose Helmet?

Our company stands out because of well-established experience in machining. We're a family company which has been helping our clients from generation to generation since 1978. We guarantee our clients experience, professionalism and individual approach. Since the 1990's we have been providing parts to transport companies across Poland. We also co-operate with metallurgic industry, food industry and road industry companies. Our clients are both Polish and foreign companies, e.g. I O-I Europe.





We make all kinds of machine parts, specialized tools and technological tools. We also offer processing of castings and forgings. We have a machine park with CNC lathes, CNC mills, longitudinal automatic lathes, conventional lathes, milling machines, grinders (universal, to the surface, centerless). Meeting the expectations of our clients, we're investing in staff development, innovative technologies and software.





## How we gain trust? 🏠





Meeting the deadlines



Precision



New technologies implementation



Highly qualified staff







## What do we have to offer to your company?

We specialize in the machining of materials such as:

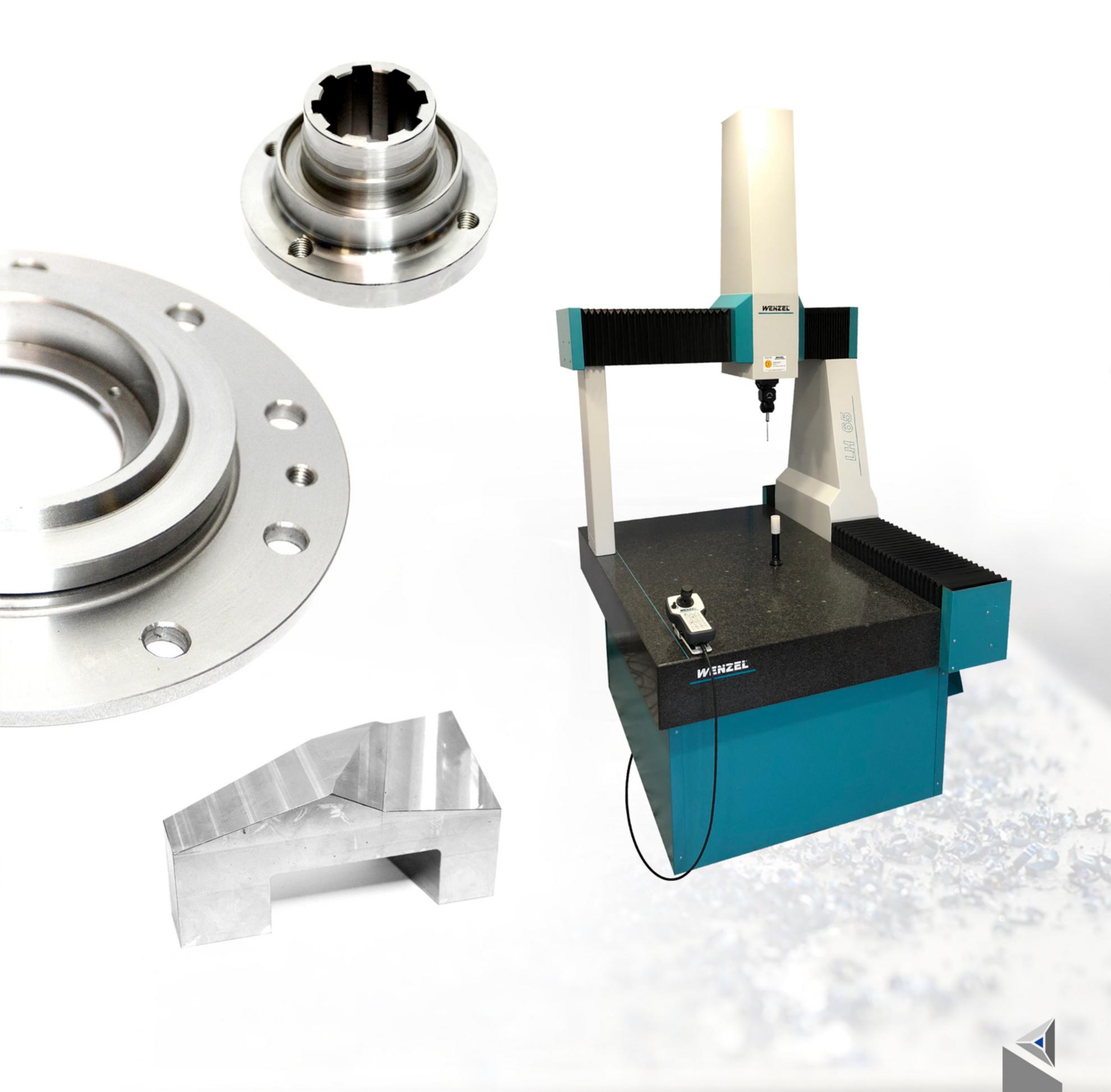
- ✓ steel
- cast iron



# Highest standard of quality



We are in possession of precise **WENZEL LH65** measuring machine, which allows us to provide the highest quality of completed components.



### Which machines are used?



#### DOOSAN DNM-500 3-axis CNC milling machine

3-axis CNC milling machine that allows the tooling of elements up to  $1020 \times 540 \times 510$  mm. It is characterized by high reliability and precision.

#### CNC lathe TAE 45N ANDRYCHÓW

CNC lathe, with the rolling range from Ø 25 to Ø 60 from the rod and from Ø 25 to Ø 350 in the holder. It gives the possibility of efficient processing of components up to 1 metre long.





#### CNC lathe CKZ-42 BAROSZ-GWIMET

High-performance CNC lathe with ø 42 spindle passage, intended for machining elements 200 mm long, with a diameter of up to ø 200.

#### **DECO longitudinal machine 2000 TORNOS 25**

Longitudinal machine with 24 programmable axes and driven tools. Enables processing of elements from Ø 3 to Ø 25, up to 1 m long.



## Range of activities



Turning → from ø 3 to ø 350, max. length 1500 mm

Milling 

max. height 350 mm, max. length 1020 mm, max. width 500 mm

Grinding → from ø 5 to ø 200 mm, max. length 800 mm

Turning on a longitudinal machine → from ø 3 to ø 25 mm, max. length 170 mm



We provide machining services performed either using CNC machines or traditional machine tools.



In order to develop our company we are planning to buy state-of-the-art machines and software. As part of the project we'd like to buy a DNM5700 mashining center, PUMA GT2100M lathe and a WORKLINE 410.280GA band saw.





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