



PEOPLE · ART · TECHNOLOGY

# STROJÍRNY KOHOUT

We are a family company founded in 1996 with our headquarters in the town of Kdyně. Above all, our customers value quality and flexibility, as well as the timely delivery of goods.

[www.strojirnykohout.cz](http://www.strojirnykohout.cz)

# About **our company**

Strojírny Kohout is a family company founded in 1996.

Our customers are companies from the European Union, Switzerland, USA, Brazil, South Africa, and Thailand.

We specialize in the custom production of precision machined parts for:

- ✓ **Healthcare industry**
- ✓ **Foodprocessing industry**
- ✓ **Chemical industry**
- ✓ **Electrical engineering industry**
- ✓ **Construction machinery industry**



## Additional **information**

Heat treatment and surface treatment are included.

- ✓ **Specialist in stainless steel machining**
- ✓ **ISO 9001:2015 (TÜV SÜD)**
- ✓ **100 employees**
- ✓ **Turnover of EUR 8 million**

## Custom production

- ✓ CNC turning
- ✓ CNC milling
- ✓ Machining on conventional machines turning, milling, finishing
- ✓ Assembly of mechanical parts
- ✓ Finishing and machining of castings

HYPERQUADREX  
200MSY



## Surface finishes

- ✓ Zinc galvanisation (black, blue, yellow)
- ✓ Galvanic anodizing (colourless, black, red, blue)
- ✓ Mechanical blasting (with ceramic or stainless-steel media)
- ✓ Electrolytic polishing
- ✓ Blackening
- ✓ Chemical or galvanic nickel plating
- ✓ Laser inscription





# Turning

- ✓ 2x Mazak QTN 200MS
- ✓ 2x Mazak QTN 200M
- ✓ 5x Mazak QTN 100M (Y)
- ✓ 1x Mazak Hyperquadrex 200MSY
- ✓ 2x Tornos Sigma 20 – automatic lathe with 3-metre loader
- ✓ 1x Okuma LT2000 with 6-metre material loader
- ✓ 1x Okuma LT3000 with Fanuc robot

**OKUMA LT3000**



High productivity thanks to machining with two tools up to a diameter of 300 mm

**TORNOS SIGMA 20**



Automatic lathe with 3-metre loader

# Milling

- ✓ 3x Hermle C42, C32, C32
- ✓ 3x Brother R650 4-axis
- ✓ 3x Mazak VCS530
- ✓ 2x Brother R450 3-axis
- ✓ 1x Mazak VCN410A
- ✓ 1x Brother R650 5-axis

**HERMLE C42U**



High accuracy with five-axis machining

**BROTHER R650**



BROTHER high-speed machining centres



# Multifunctional centre



## MAZAK Integrex I200ST AG + ROBOJOB TOWER

- Production of gears using the Power Skiving method
- Robotized workplace
- Unique machine configuration in the Czech Republic



# Measuring centre

## ZEISS SPECTRUM 7/10/6

With the help of the ZEISS SPECTRUM coordinate measuring device, we can achieve a completely new level of precision and reliable results.

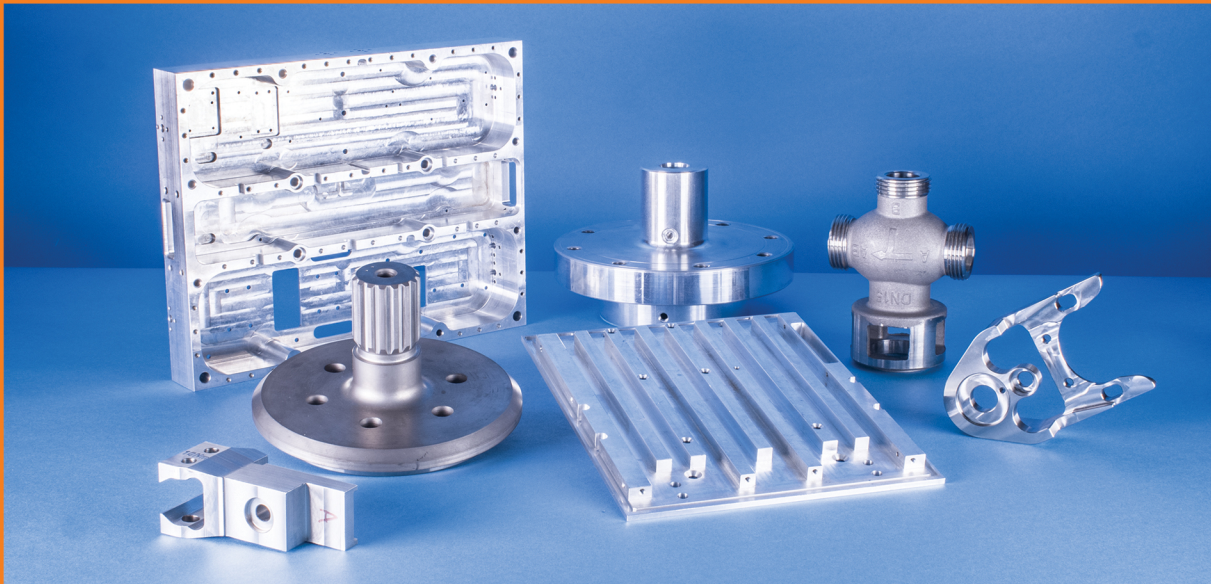
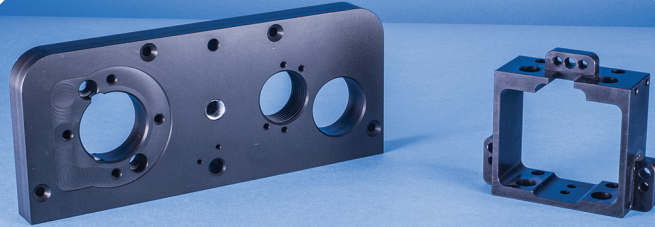




# Product **samples**

## Materials:

- ✓ Stainless steel
- ✓ Magnetic steel
- ✓ Brass
- ✓ Copper
- ✓ Aluminium bronzes
- ✓ Various aluminium alloys





# CERTIFIKÁT

Certifikační místo  
TÜV SÜD Management Service GmbH  
potvrzuje, že společnost

**Strojirny Kohout spol. s r.o.**  
Klatovská 77  
345 06 Kdyně  
Česká republika

zavedla a používá  
systém managementu kvality v oboru

Výroba mechanických dílů  
CNC frézovým obráběním

Na základě vykonaného auditu, zpráva číslo 707105398,  
bylo prokázáno splnění požadavků normy  
**ISO 9001:2015.**

Tento certifikát je platný od 30.05.2022 do 29.05.2025.  
Registrační číslo certifikátu: 12 100 58270 TMS.

*Petr Vokal*  
Head of Certification Body  
Mnichov, 20.05.2022



TÜV®

TÜV SÜD Management Service GmbH • Zertifizierungsstelle • Rüdigerstrasse 57 • 80339 München • Germany  
www.tuvsud.com/de/certificate-validity-check

## Certification ISO 9001:2015

Our company is certified according  
to internationally recognized standards  
for Quality Management  
Systems (QMS).



## Our professional sales team

Please, do not hesitate to contact us, we are here for you...

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Where can you  
find us?



**Kdyně**  
Czech Republic



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