



## AK Parts

Precision milled and turned component manufacturing for custom and low-volume requirements

### Company Profile

We manufacture custom and low-volume, technically demanding machine components based on drawings or 3D models. Our typical work includes precision milled and turned parts, steel machine components, and technically demanding components for medical technology, industrial automation and special-purpose machinery.

### Manufacturing Capabilities

- CNC milling, 3–5 axes
- X 1600 × Y 1000 × Z 800 mm
- CNC turning  $\varnothing$ 400 × 1800 mm
- Typical accuracy:  $\pm$ 0.01 mm
- Materials: aluminium, steel, stainless steel, titanium, engineering plastics
- Available weekly production capacity: 300 machining hours

### Project Management and Technical Collaboration

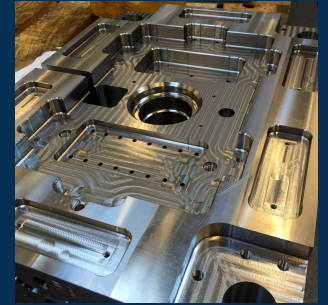
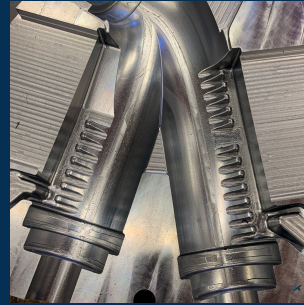
- Fast technical consultation based on drawings and 3D models
- Quotation for custom and low-volume projects
- Coordination of machining and related post-processing operations
- Industry experience: industrial automation, medical technology, automotive, special-purpose machinery, tool manufacturing

### Quality and Inspection

- Manufacturing according to drawing and technical requirements
- Inspection based on critical dimensions and functional characteristics
- Pre-shipment measurement and conformity verification
- Material certificates and measurement reports available on request

### Selected References

Komax · Medicontur · Hepenix · Semilab



#### Contact

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