

Häni Technology: However you turn it.



Precision, quality and efficiency
from the idea to series production

Häni + Co. AG
March 2026

The Challenge

Why precision manufacturing is becoming increasingly demanding



Increasing Market Requirements

- Ultra-tight tolerances in the micron range
- Highly complex geometries
- New materials and lead-free alloys
- Highest expectations in process stability and quality



Häni at a Glance



Experience

Family-owned company
(3rd generation)
Focus on complex
precision turned parts.

80+ years

Machinery

81 turning machines for
precision parts \varnothing 1–65 mm
(single-spindle conventional &
CNC / multi-spindle / rotary
transfer machines).

81

Production area

3150 m²

Employees

67

Our Solutions

- Early-stage co-engineering
- Prototyping as the foundation for reliable and scalable series production
- Comprehensive range of technologies, including: turning, grinding, vibration grinding, roller burnishing, honing and laser marking
- Robust and stable series production of complex components
- Certified quality and full traceability

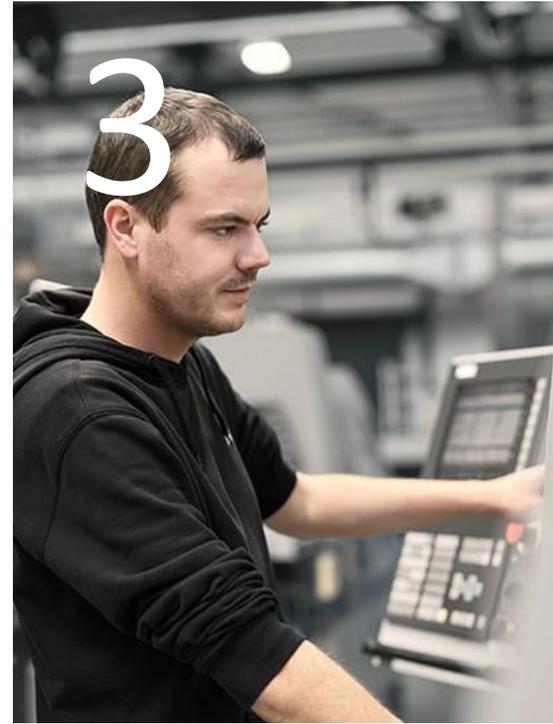




Requirements
definition & analysis



Co-engineering &
prototyping



Process development &
sampling



Stable series
production

From the idea to series production

How we work

Technology & Expertise



Technology at a Glance



Core Competence: Precision Turning

- Parts \varnothing 1–65 mm
- 81 turning machines:
 - 25 conventional single-spindle
 - 35 CNC single-spindle
 - 9 multi-spindle
 - 12 rotary transfer

Finishing & Fine Processing

- 16 centerless grinding machines
- 9 vibration grinding machines
- 4 roller burnishing systems
- 4 honing machines
- 1 Laser marking machine



Materials & Production

Comprehensive materials expertise

- Alloyed and non-alloyed steels
- Non-ferrous metals
- Aluminium
- Titanium
- High-performance plastics

Series production capabilities

- Medium and large-scale production
- Over 500 tons of raw material processed per year
- Stable, repeatable production processes

Quality

- Digitalized quality management and advanced metrology
- Full traceability of every batch
- Certified according to IATF 16949, ISO 13485 and ISO 9001

Sustainability

- In-house photovoltaic system
- Resource-efficient operations and recycling
- Certified according to ISO 14001



Industries we serve

- Medical & laboratory technology
- Building technology & automation
- Mobility
- Electronics & connector technology
- Robotics & sensor technology
- Renewable energy



Why choose Häni



Your Partner for Precision

From the idea to series production

- Engineering partner from the earliest stage of development
- Deep expertise in materials and manufacturing processes
- Reliable production of complex components at scale
- Consistent quality and on-time delivery
- Trusted, long-term partnerships with industrial customers



We are looking
forward to learn more
about your project



Contact



Häni + Co. AG
Arch, Switzerland
www.hanitec.ch