



innomatix
CREATING BESPOKE PARTS

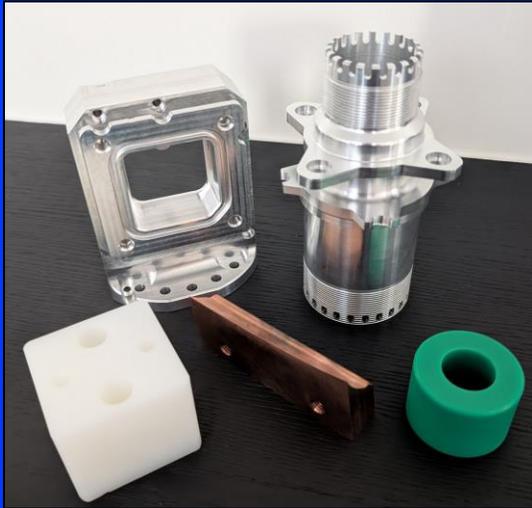
COMPANY INTRODUCTION

Innomatix

- **Since 2023**
- **Full-service partner**
- **Solution-focused**
- **Customer-focused**
- **Sustainable, ecological and people-oriented**
- **ISO 9001 : Procedure in progress**



CNC-turning, -milling and wire EDM



Materials

- Aluminium
- Steel
- Stainless steel
- Plastics
- ...



From prototype to small
and medium quantities
Also parts for maintenance



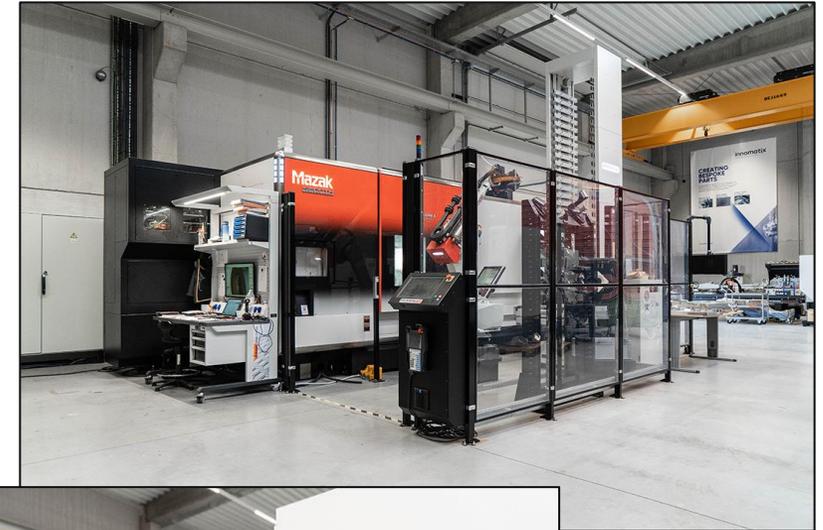
Markets

- Machinery
- Aero + space
- Medical
- Automotive
-

Machines and capabilities

Turning machines

- **Mazak INTEGREX i-350H ST**
Multifunctional Turn/mill centre (5-axis simultaneous)
 - Workpieces up to $\text{Ø}350\text{mm} \times 1350\text{mm}$
 - Automated with RoboJob Tower - automatic loading/unloading
 - 24/7-production
- **Mazak QuickTurn 200MSY**
Turning machine with live-tooling
 - Workpiece up to $\text{Ø}65\text{mm} \times 500\text{mm}$
 - barfeeder
- 4 extra turning machines (end 2025)

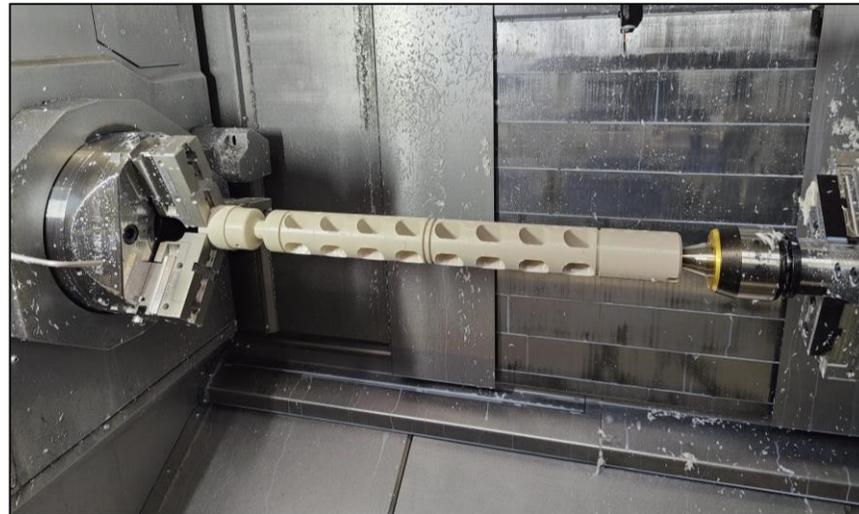
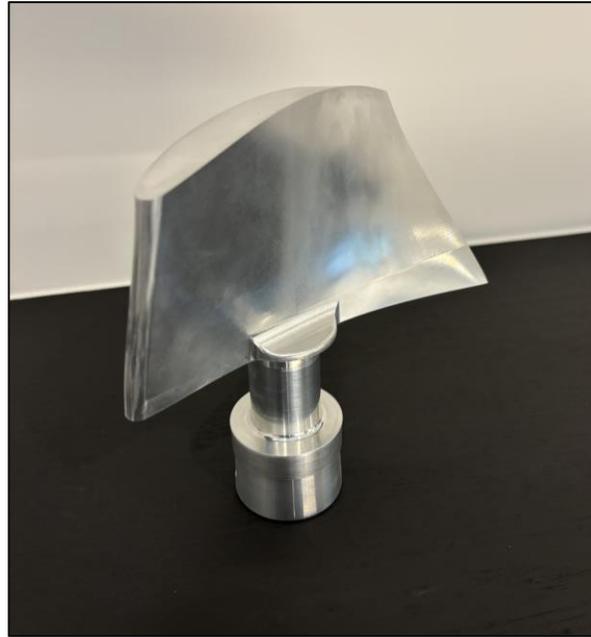
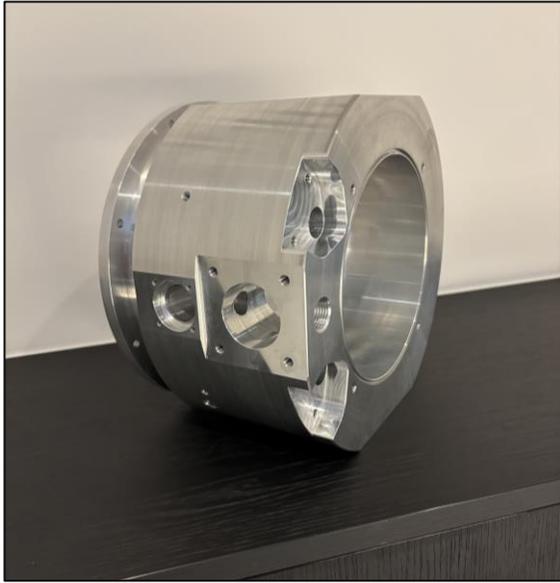


Turning Machines

- **DN Solutions Puma 2600LSYII**
Turning machine with Y-axis
 - Work piece up to 1280 mm and max dia.376 mm
 - High precision
 - Multitasking

- **DN Solutions PUMA 3100ULY**
Horizontale turning center with Y-axis
 - Work piece up to Ø 420 mm × 3125 mm;
 - Complex machining

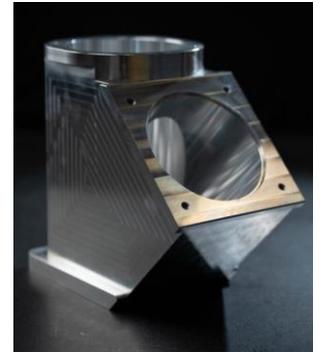
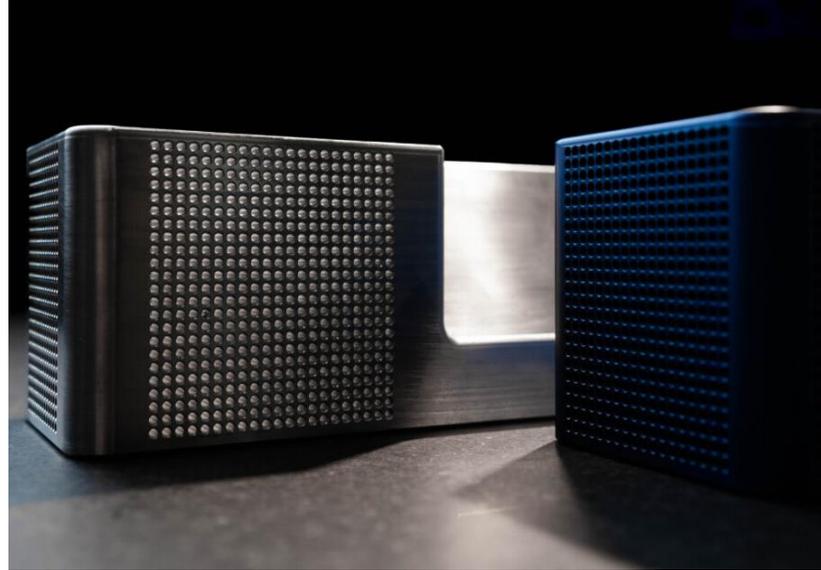
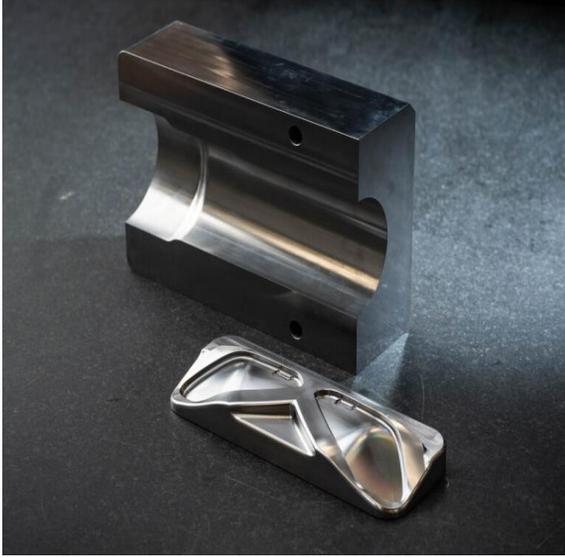


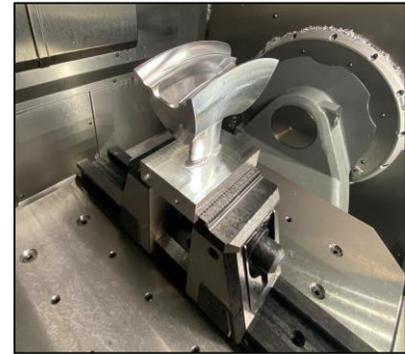
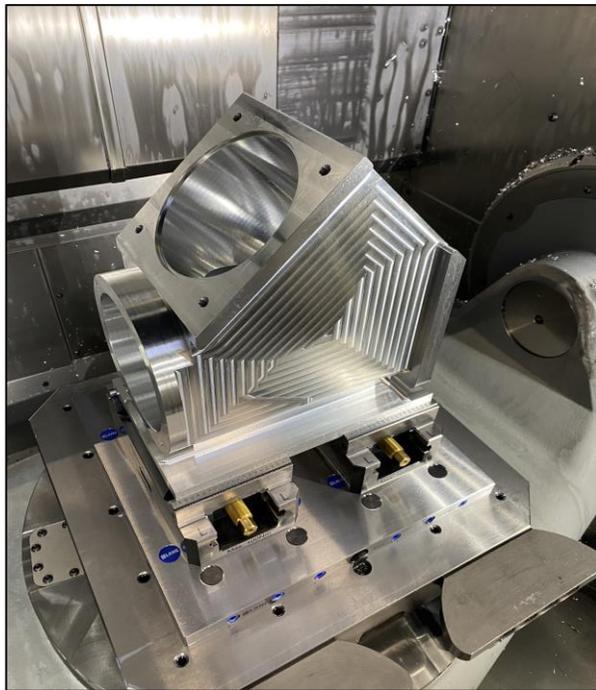
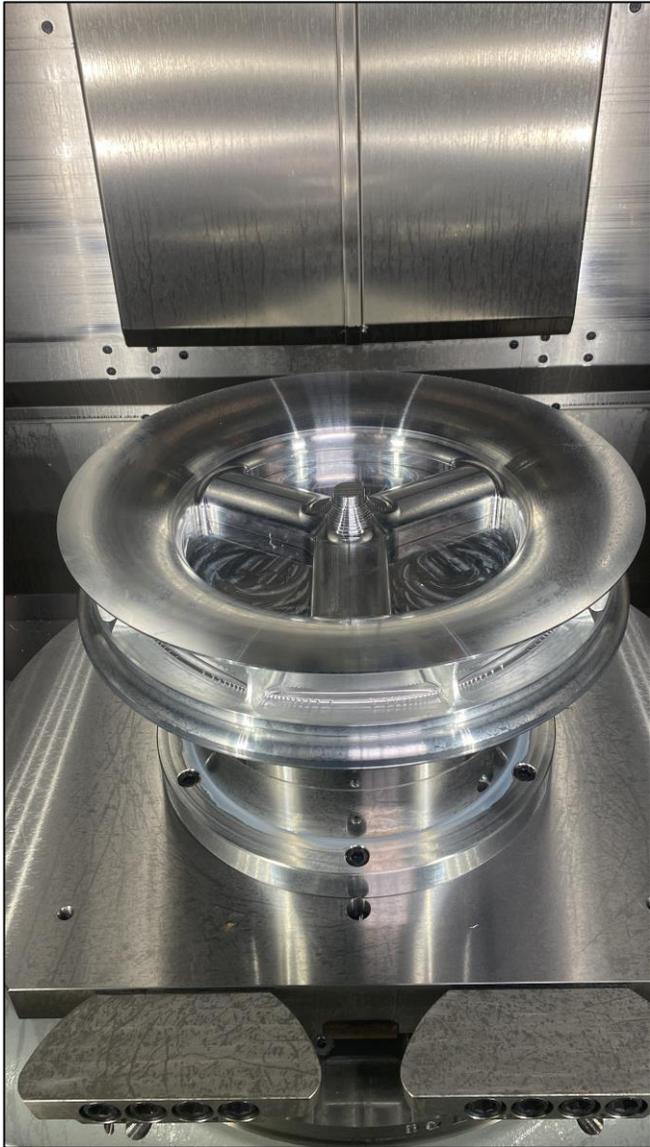


Milling machines



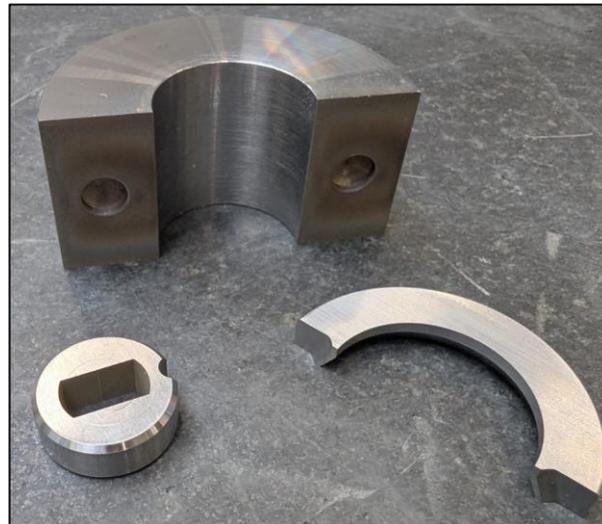
- **Hermle C250**
 - High-performance 5-axis milling centre
 - Travel: 600 × 550 × 450 mm (X/Y/Z)
- **Hermle C42 UMT**
 - High-performance 5-axis Mill-turn centre
 - Travel: 800 × 800 × 550 mm (X/Y/Z)
 - HS flex heavy (12 pallet loading automation)
- **Brother S1000X1**
 - Vertical 3-axis milling machine
 - Travel: 1000 × 500 × 300 mm (X/Y/Z)
- **Hermle C60 UMT (coming 2026)**
 - High-performance 5-axis Mill-turn centre
 - Travel: 1200 x 1300 x 900 mm (X/Y/Z)
 - HS flex heavy





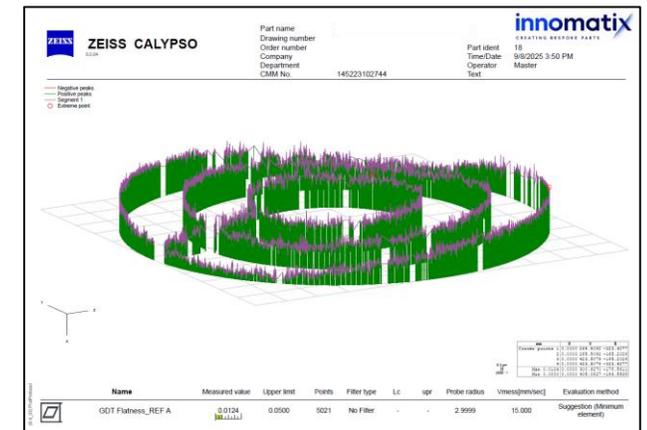
Wire EDM - Fanuc ROBOCUT a-C600iC

- Travel: 600 × 400 × 410mm (X,Y,Z)
- 5th axis available for continuous feed or incremental positioning
- Various selection of materials available for processing



Quality control and reporting

- **ZEISS CONTURA 9/18/8**
 - CMM
 - Travel: 900 × 1800 × 800mm (X,Y,Z)
- **Keyence LM-X series**
 - Optical and tactile measurement system
 - High speed & accuracy
 - Field of view: 325 × 125mm



Software & automation

- Software:
 - HyperMILL
 - Mazatrol
 - Esprit
 - SolidWorks
- Zeiss 3D & Keyence projector
- Virtual machining & offline programming
- HS FLEX-palletsystem, barfeeder & robohandling

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