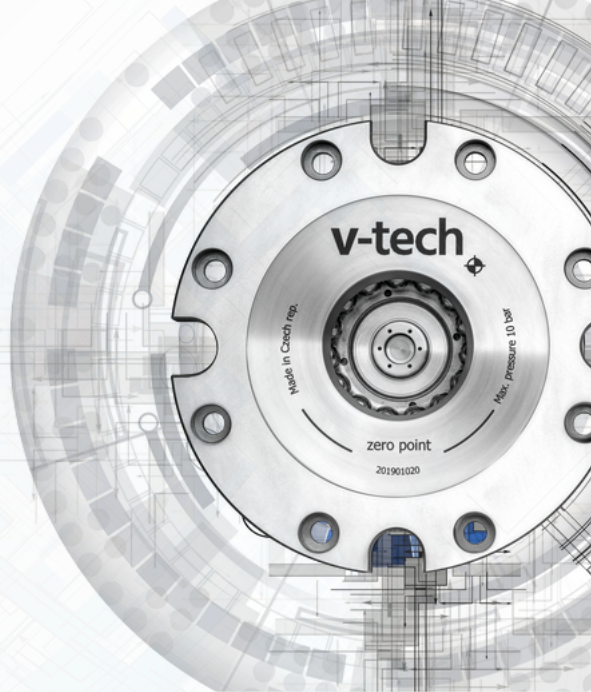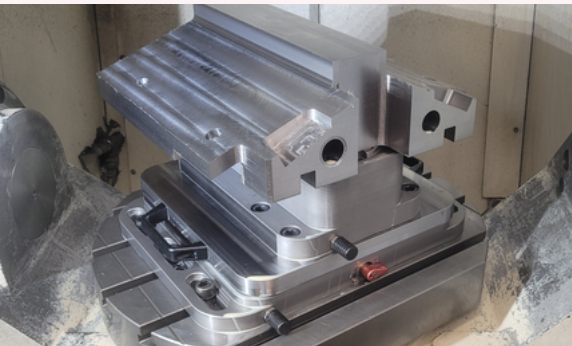# v-tech s.r.o.

Company Introduction

About us

V-TECH s.r.o. is an innovative Czech company based in Přerov nad Labem. Since 2011 it has been combining precise CNC machining, development of mechanical components and production automation with modern software solutions.

Our vision is to be a reliable partner for companies that want to increase efficiency and competitiveness. We deliver complete solutions – from custom one-off production, through our own product lines of clamping systems and accessories, to sophisticated production data analysis using AI.

We rely on 15+ years of experience, our own production and design facilities and close cooperation with universities and research partners. Thanks to this, we are able to offer solutions that shorten downtimes, reduce costs and move production towards digitalization and Industry 4.0.
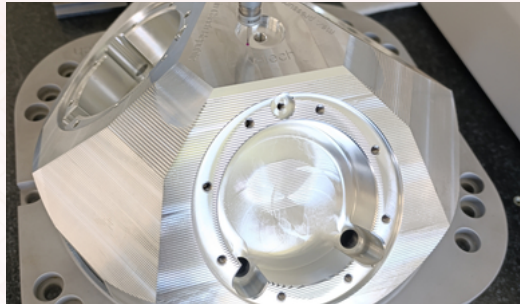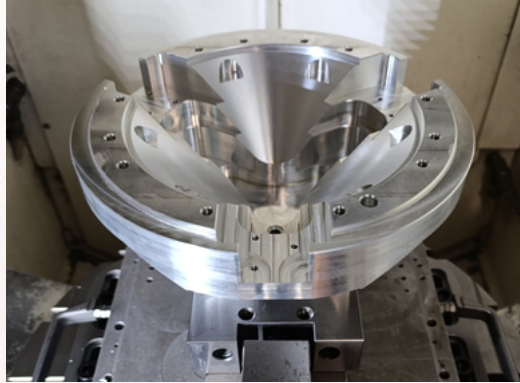
OUR SOLUTIONS –
3 PILLARS OF V-TECH

1.

Custom Manufacturing

- Precise one-off and small-series production of parts according to drawings
- Machining of steel, aluminum, stainless steel, bronze, and plastics
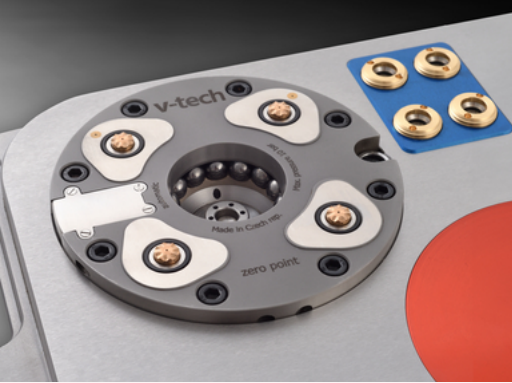- Flexibility, clean working environment, and fast response to requirements

Customer benefits

- Custom-made parts with guaranteed quality and precision
- Cost savings – no need to maintain your own machine and staff capacity
- Fast response even to urgent orders
- Reliable partner – 15+ years of experience and long-term contracts

OUR SOLUTIONS –
3 PILLARS OF V-TECH

2.

Own Products

- Quick-change clamping systems for CNC machines
- Automation accessories for CNC machines and robotics
- Option of customer-specific modifications and tailor-made design
- 100% production in the Czech Republic – quality control from design to final product

Customer benefits

- Reduced setup and service times = money saved thanks to shorter downtimes
- Higher machine productivity – more parts produced in the same time
- Robust Czech solution with long service life
- Time and cost savings – more efficient machine utilization
- Direct manufacturer – no intermediaries, competitive price

OUR SOLUTIONS –
3 PILLARS OF V-TECH

3.

Software & AI – CNC Sensor

- Collection and analysis of data from CNC machines (Mazak, Siemens, Fanuc, etc.)
- Unified system for evaluating the productivity of the entire production
- Web interface with clear reports
- Virtual production controller – AI assistance for more efficient operation

Customer benefits

- Instant overview of machine utilization
- Identification of production weaknesses → targeted improvement and cost savings
- Clear data for measuring return on investment and management decisions
- Innovation in practice – own R&D and cooperation with universities
- Flexible system – possibility of integration with various types of control systems

WE WORK WITH

Machine manufacturers and industrial companies:

NIEHOFF GRUPPE

Howden
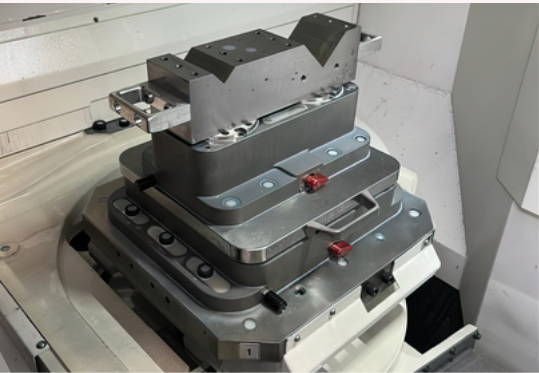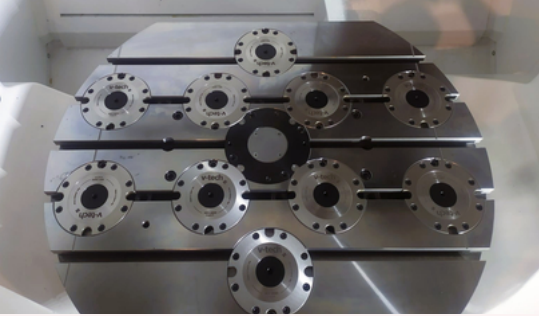*A Chart Industries Company*

Mazak

TGS

Automotive, aerospace and engineering:

bosal

LATECOERE

Research organizations and universities:

ČVUT CIIRC

RCMT

AI matters

Automation integrators:

BA BILSING AUTOMATION®

MDS | AUTORIV®
Fasteners + Assembly Systems

Cooperation Opportunities

- Production of precision parts and prototypes
- Supply and implementation of clamping systems
- Production automation and robotic accessories
- Monitoring and evaluation of CNC data (CNC Sensor)
- Development of tailor-made equipment and software

Contact

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