



**PROFESSIONAL CNC SERVICES**

*Your partner in business*



NIKO\_GAB

# Company presentation



## Właściciel

Adam Gerlach

NIKO-GAB was established in 2013 by Adam Gerlach with its headquarters in Izdebki near Rzeszów. NIKO\_GAB specializes in designing, manufacturing and distribution of assembly devices, turned parts and control templates for the automotive industry. Reliable advice and professional production of control templates are provided by 15 workers, who are employed in 3 shift work. The first of our workers was employed in the second half of 2014. One year later, another 5 people were hired and 2 shift work started to take place. 3 shift work has been applied since the second half of 2016.

## The greatest achievements:

- ✓ earning the ISO 9001:2015 certification in the field of designing and production of assembly devices and control templates for the automotive industry as well as production of metal parts
- ✓ evolving of appropriate models of work, which provide that details, parts, assembly devices and control templates that are produced by NIKO\_GAB are of the highest quality
- ✓ widening the range of machinery park, which enables the increase of production and decrease in time spent on order realization



# Company presentation

## Machinery park:

**HAAS TM-2P** CNC Milling Machine (purchased in 2016)  
working area:           oś X: 1016mm  
                                  oś Y: 406 mm  
                                  oś Z: 500 mm

**HASS VF-2** (purchased in 2019)



**SERON 1315** Milling router (purchased in 2017r.)  
Working area:           oś X: 1300mm  
                                  oś Y: 1500 mm  
                                  oś Z: 500 mm

**SERON 1520** Milling router (purchased in 2014r.)  
Working area:           oś X: 1500mm  
                                  oś Y: 2000 mm  
                                  oś Z: 500 mm



**HAAS ST 10 CNC Lathe** (live tooling with c-axis,  
purchased in 2017)

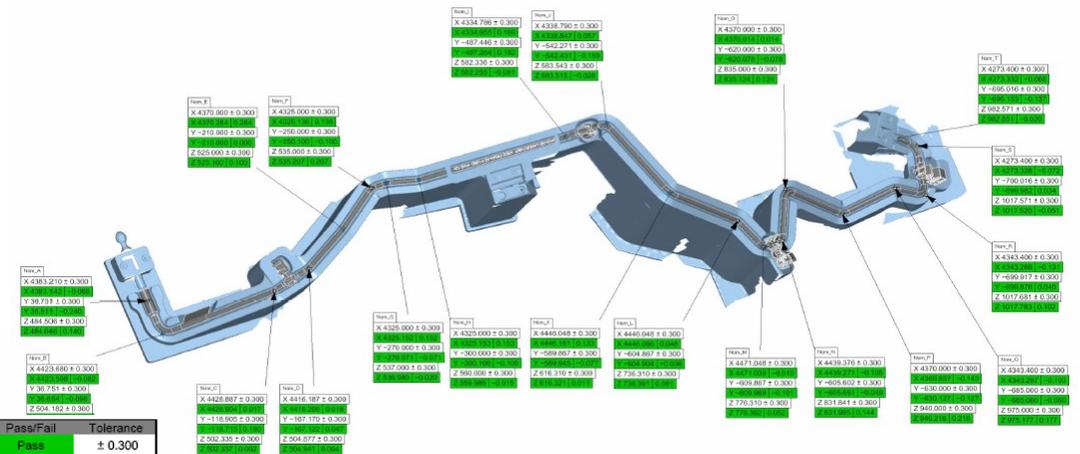
**HAAS ST 15** (purchased in 2018r.)



And more ....

# Company presentation

The company is equipped with a NIKON precise and reliable measuring arm for 3D inspection. The arm enables a wide range of probing systems for laser scanning so that it helps to control product's dimensions and later - to make a measurement report using Focus 10 software.



Feature Name	Nominal X	Nominal Y	Nominal Z	Measured X	Measured Y	Measured Z	Deviation	Pass/Fail	Tolerance
A	4383.210	36.751	484.506	4383.142	36.511	484.646	-0.068	Pass	± 0.300
A	4383.210	36.751	484.506	4383.142	36.511	484.646	-0.240	Pass	± 0.300
A	4383.210	36.751	484.506	4383.142	36.511	484.646	0.140	Pass	± 0.300
B	4423.680	36.751	504.182	4423.598	36.654	504.113	-0.082	Pass	± 0.300
B	4423.680	36.751	504.182	4423.598	36.654	504.113	-0.096	Pass	± 0.300
B	4423.680	36.751	504.182	4423.598	36.654	504.113	-0.069	Pass	± 0.300
C	4428.887	-118.905	502.335	4428.904	-118.715	502.337	0.017	Pass	± 0.300
C	4428.887	-118.905	502.335	4428.904	-118.715	502.337	0.190	Pass	± 0.300
C	4428.887	-118.905	502.335	4428.904	-118.715	502.337	0.002	Pass	± 0.300
D	4416.187	-167.170	504.877	4416.206	-167.122	504.941	0.018	Pass	± 0.300
D	4416.187	-167.170	504.877	4416.206	-167.122	504.941	0.047	Pass	± 0.300
D	4416.187	-167.170	504.877	4416.206	-167.122	504.941	0.064	Pass	± 0.300
E	4370.000	-210.000	525.000	4370.284	-210.000	525.100	0.284	Pass	± 0.300
E	4370.000	-210.000	525.000	4370.284	-210.000	525.100	0.000	Pass	± 0.300
E	4370.000	-210.000	525.000	4370.284	-210.000	525.100	0.100	Pass	± 0.300
F	4325.000	-250.000	535.000	4325.136	-250.100	535.207	0.136	Pass	± 0.300
F	4325.000	-250.000	535.000	4325.136	-250.100	535.207	-0.100	Pass	± 0.300
F	4325.000	-250.000	535.000	4325.136	-250.100	535.207	0.207	Pass	± 0.300

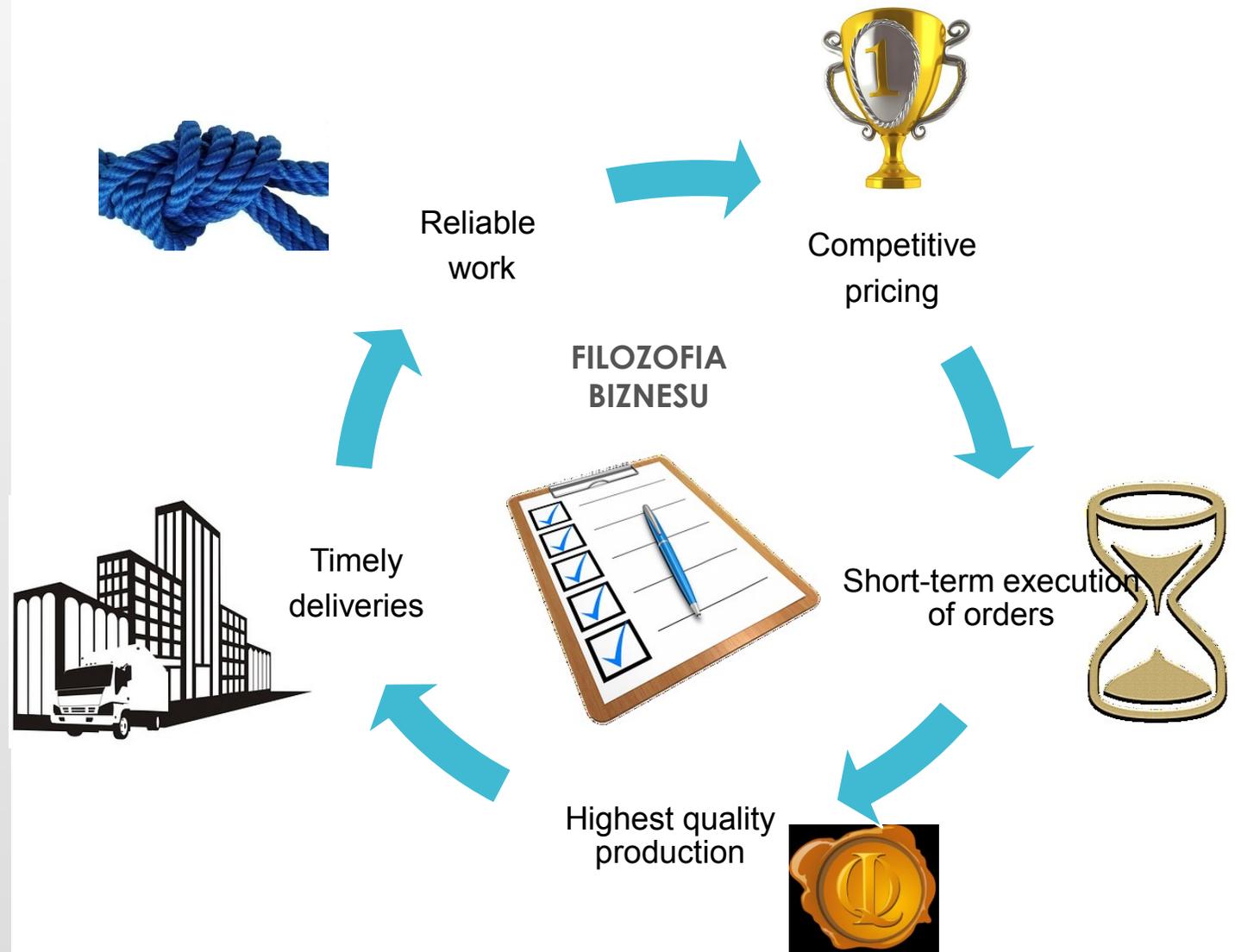


# Company profile

We have been a successful 5-year-old company, which every day has been gaining professional experience in designing and manufacturing of complex products. Our quality policy has motivated us into working out new, customer-oriented, practical products. Features, that distinguish us from our competitors are connected with optimal price to quality ratio and rapid execution of the orders. All of that makes us a good partner in achieving ambitious goals.

Thanks to the highest quality of production, timely deliveries and reliable work we are able to convince our customers of innovative product solutions.

Business philosophy: reliable work, competitive pricing, short-term execution of orders, highest quality production, timely deliveries



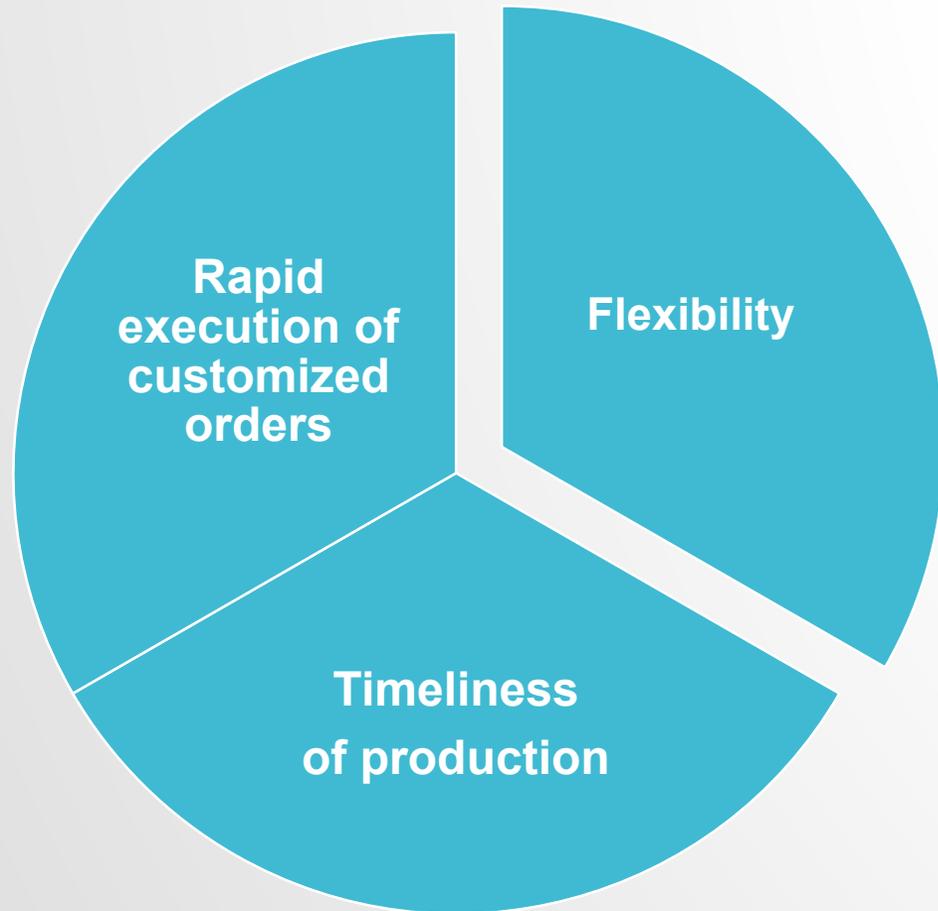
# Company philosophy

Our main goal is not only connected with making our customers pleased with our work. We want to make them excited.

The company philosophy is based on three major elements: customers, workers and quality. The combination of them leads us to achieve our goals by relying on transparency, trust, reliability and high quality solutions.



# Company characteristics



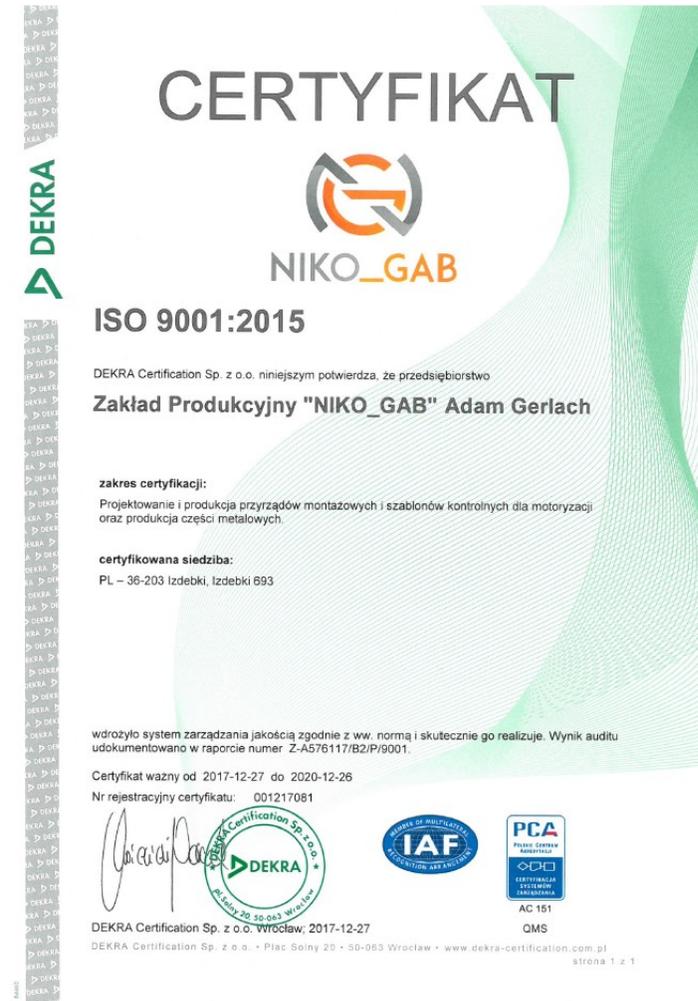
**Flexibility, timeliness of production and rapid execution of customized orders – those are the qualities that distinguish our company the most.**

We assume, that everything that we would like to ignite in others, must be previously ignited in ourselves. For this reason we are striving for perfection and gaining new customers so that our vision would be fulfilled day after day.

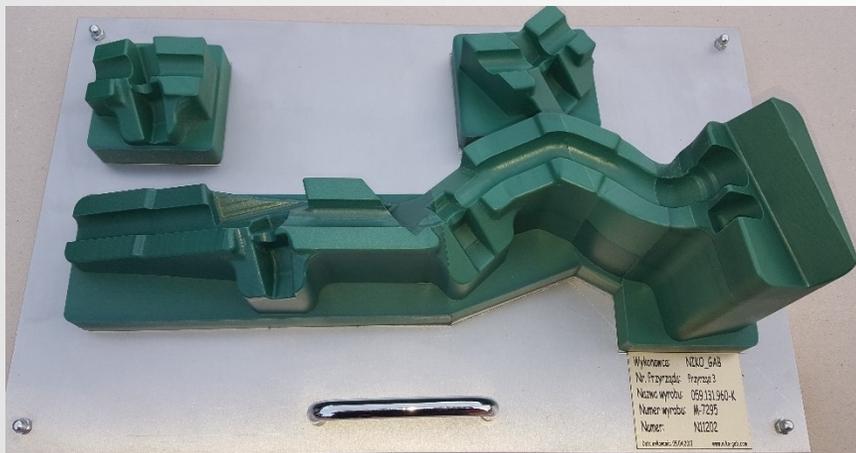
# Methods of work

We work with enthusiasm and belief, that we are still able to develop and grow. We have trust in our workers' knowledge and as a modern, future-oriented company, we invest in competent and motivated employees.

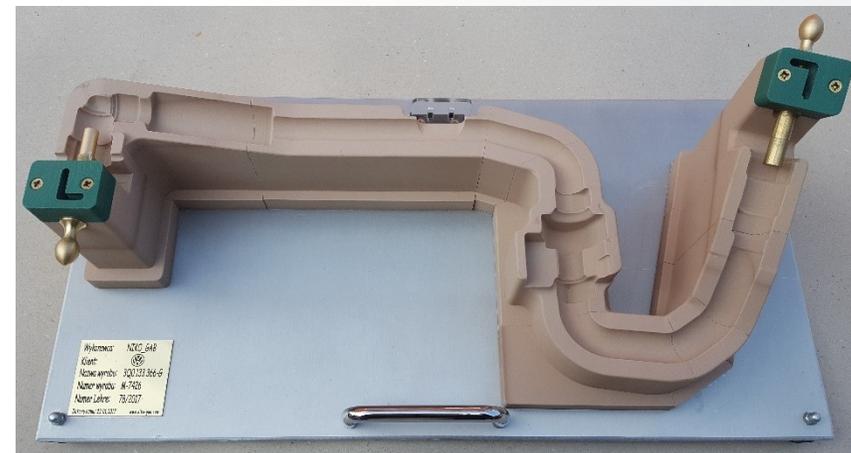
Because of our openness, a lot of young specialists from different technical schools and universities have an opportunity to develop their skills under the watchful eye of our experienced workers. Moreover, positive atmosphere in our company supports the exchange of information and opinions, so that we are able to work out new promising products for our existing and future customers.



# Examples of our products



**Assembly decices**



**Control templates for automotive industry**

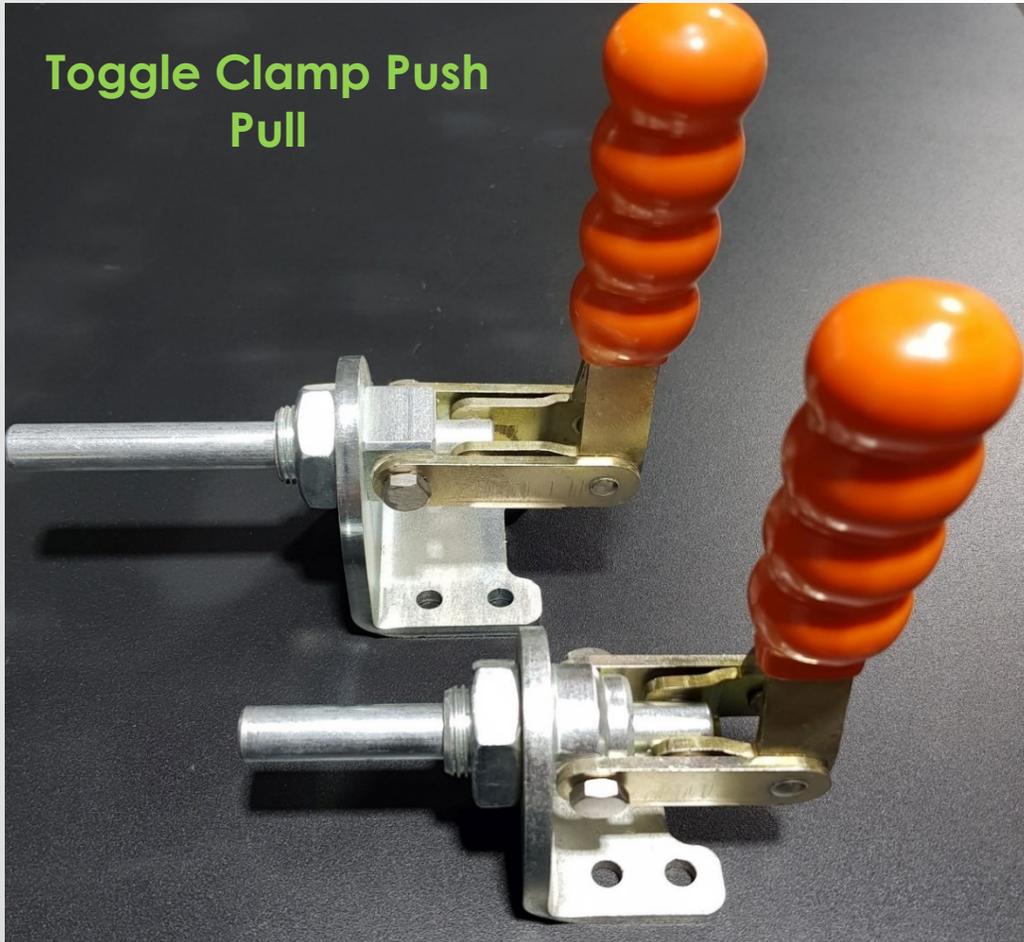


**Bent parts**



**Turned parts**

# Our products

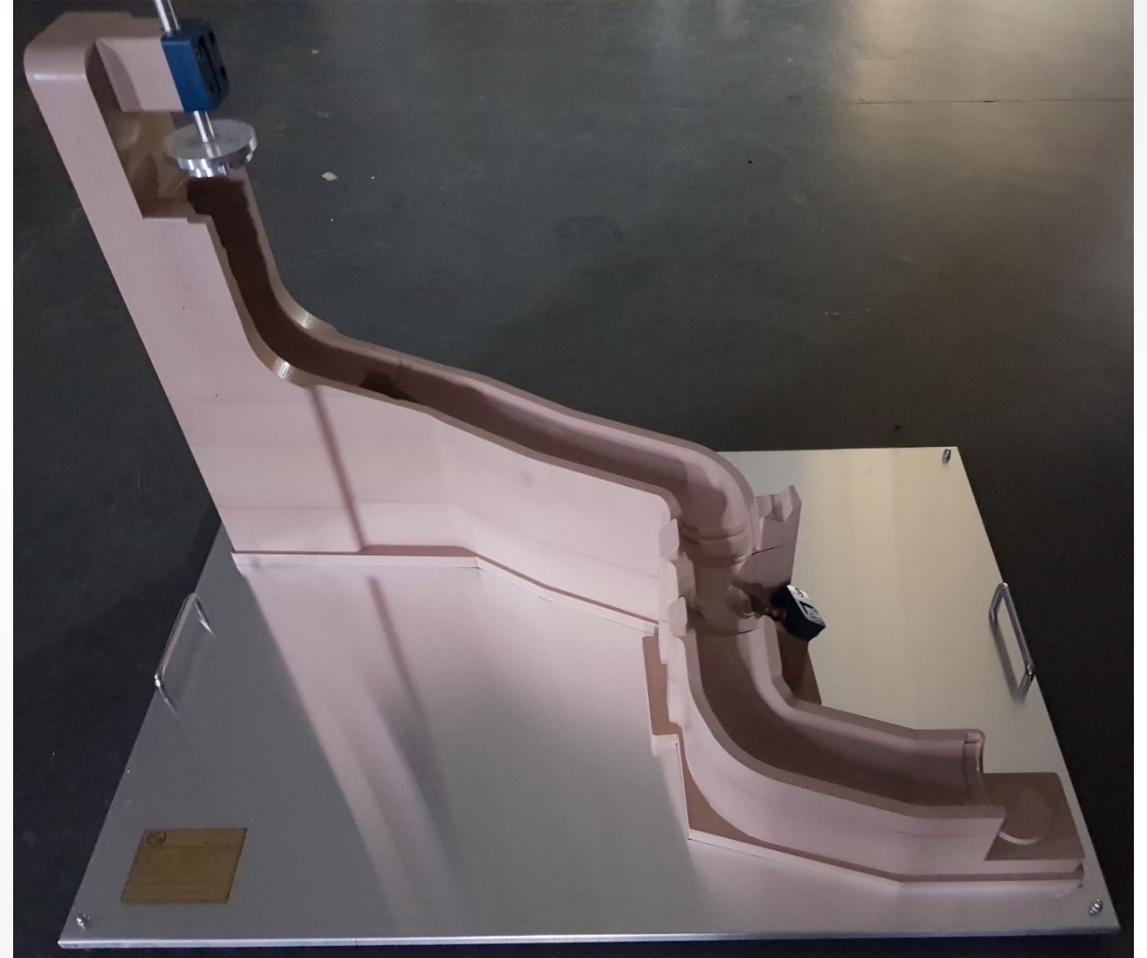
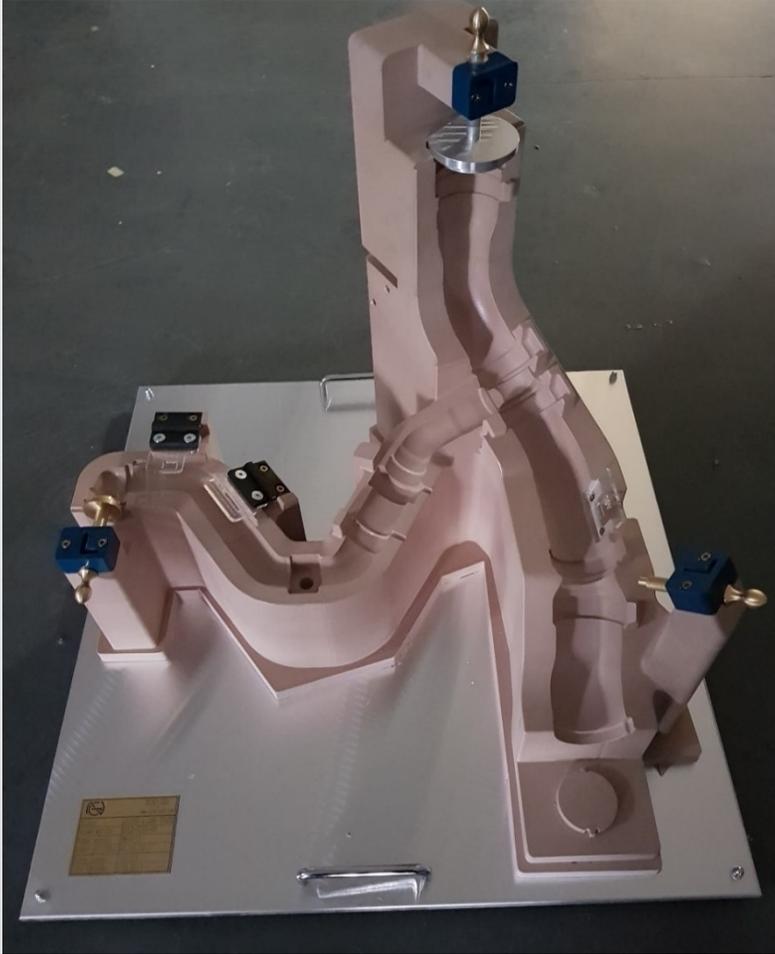


Toggle Clamp Push  
Pull



Horizontal Toggle  
Clamp

# Our recent realizations



# Information

Production statistics		
Year	Control template (pc.)	Assembly device (pc.)
2017	285	793
2018	125	451

# Production time

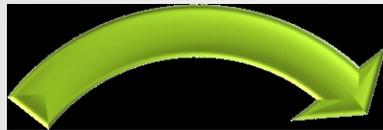


Are you looking for a reliable company with traditional values, focused on quality and timeliness ?

Send us your request for a proposal (model in STEP format).

We will know what to do with that!

4-6 days



Preparing a model in CATIAv5r21 environment, doing some corrections, review of the finished product

sending a model to the customer and waiting for the acceptance



- Working out a program using EdgeCam, manufacturing of the product

1-3 days

1 day

- final quality control, 3D scanning of finished product and preparing a report

- packing, shipping, delivery to customer

3-4 days





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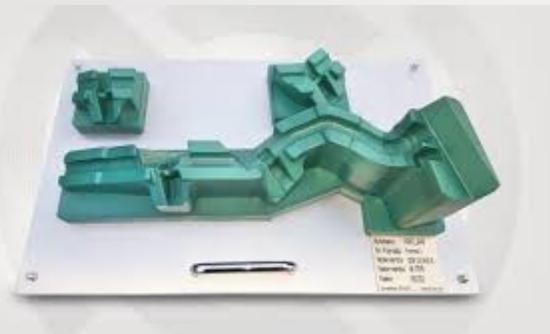
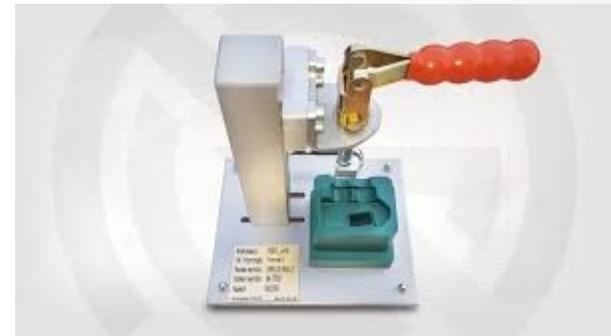
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**Thank you for your time**

