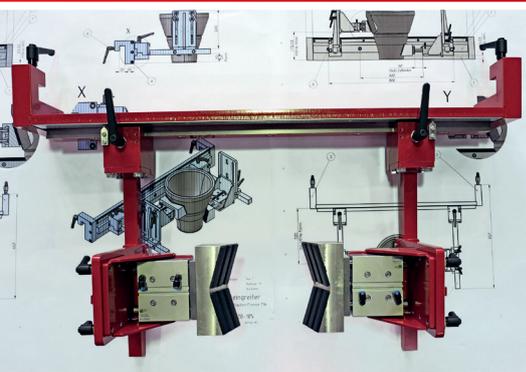


- ENGINEERING
- MAINTENANCE
- SPECIAL MECHANICAL ENGINEERING





The company „Druyen Engineering GmbH“ was founded in 2006 as a sole proprietorship „Michael Druyen Engineering“. From the first hour the main business was in the field of maintenance and special machinery construction.

In 2007 we moved to our premises in Straelen. Our customer base is very diverse and in the beginning was mainly in the steel, paper, food and textile industries.

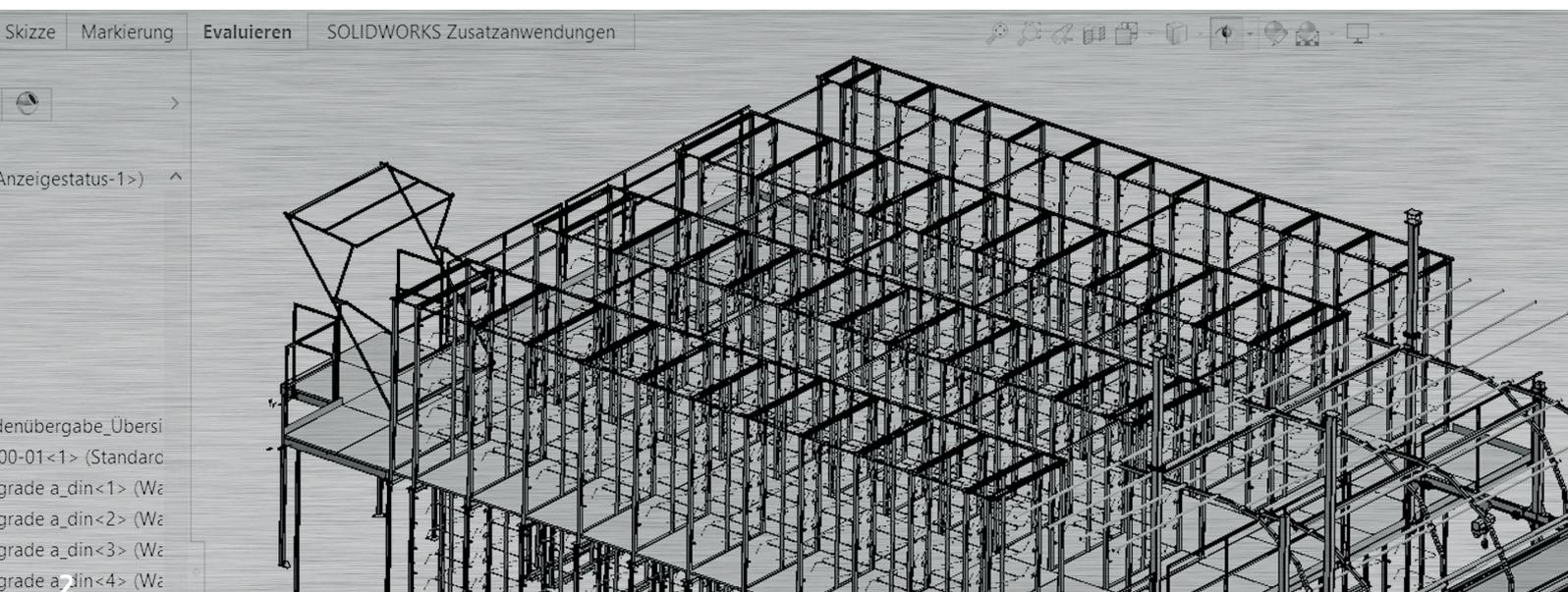
In the course of time, more and more customers in state facilities were added, e.g. waste incinerators and sewage treatment plants. In principle, all branches of industry that operate plants in the field of drive technology and require spare parts.

Until today we have a high flexibility which distinguishes us. We stand for professionally competent assessments and sustainable work. We appreciate working in a team and our hobbyhorse is our good engineering for the elaboration of solutions. In addition to that we can do 3D scanning. This enables us to record components exactly.



Michael Druyen

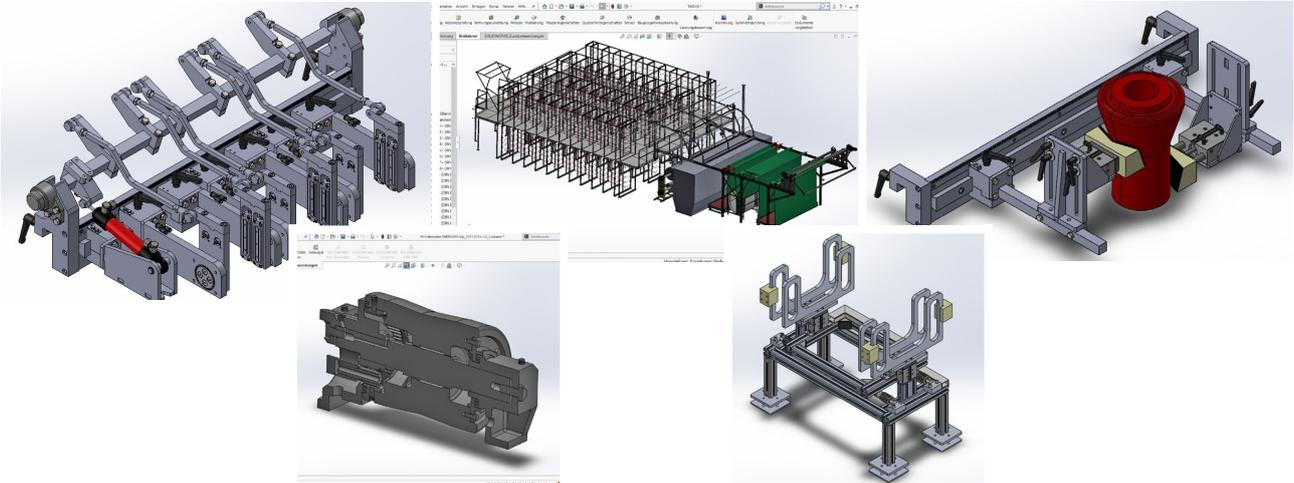
Shareholder and Managing director



ENGINEERING

CAD

Planning, design in mechanical and plant engineering. Special solutions and prototyping. Complete documentation incl. declaration of conformity. We design in the field of engineering with the software Solid Works.

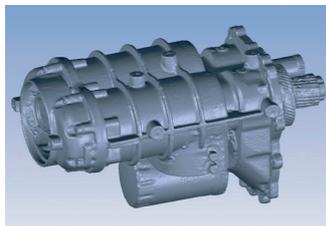


3D SCAN

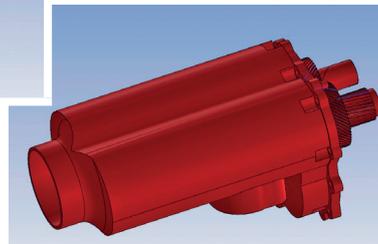
For the recording of components and samples we scan in 3D. This is done up to a theoretical accuracy of 0.1 mm. This is especially suitable for components with geometrically undefined shapes.



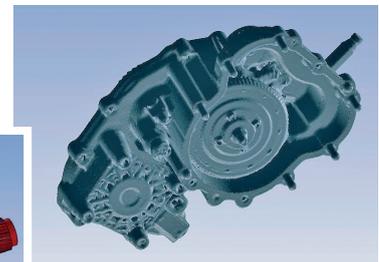
Artec 3D Eva
(Manufacturer)



Screws housing
(Scan)



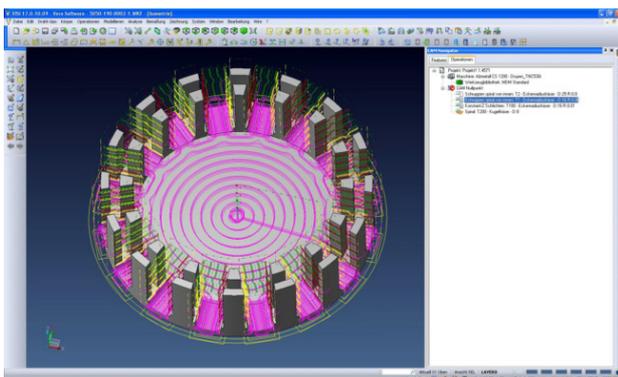
Screws housing (Modeled)



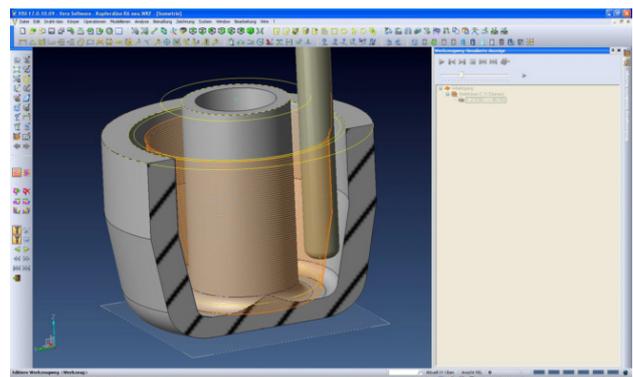
Gearbox housing
(Scan)

CAM

For the machining of components, we program with CAM 3D software. We work in the field of CAM with the software VISI. We also offer programs as a service to our customers.



Glue ring drive rotor
(Operation: Roughing spiral / Constant Z finishing)



Copper nozzle
(Operation: Constant Z finishing / Helix)

MAINTENANCE

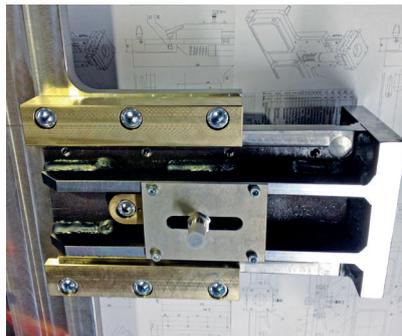
- Production of spare parts and components according to samples and / or technical elaboration
- Documentation incl. declaration of incorporation and proof of conformity
- Optimization of spare parts and components



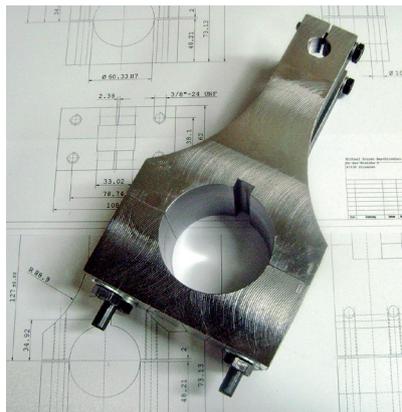
Coupling 42 CrMo 4



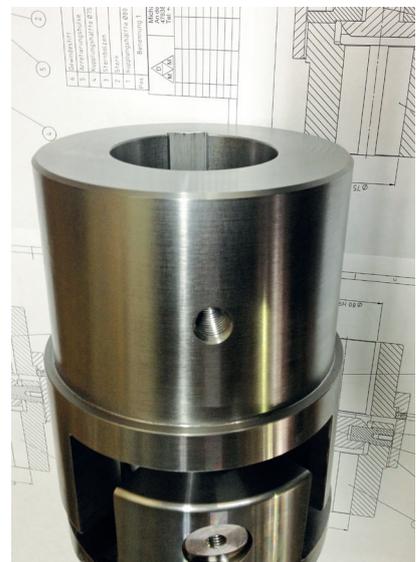
Flanges Achilles 1.2379



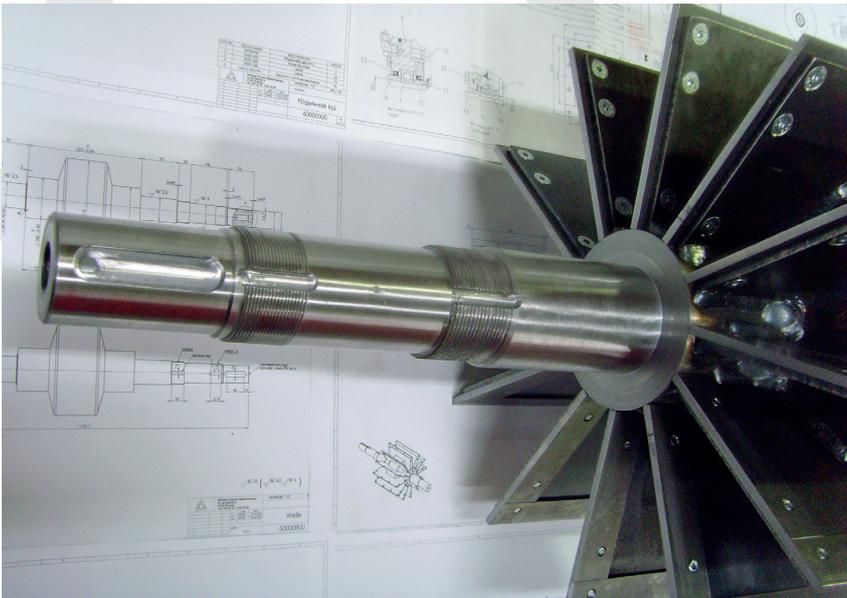
Limit switch bracket



Connecting rod S 355



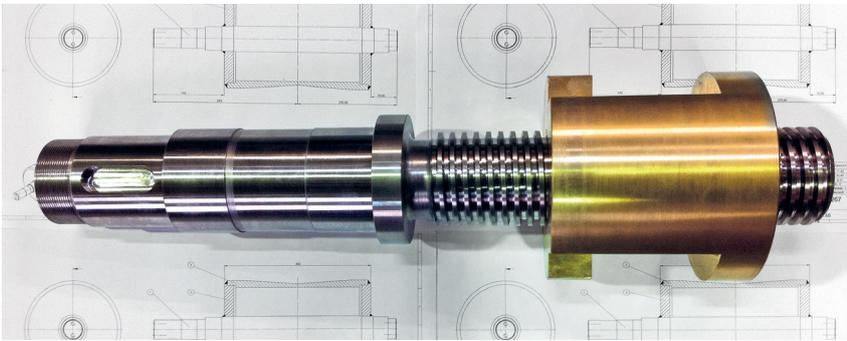
Coupling 42 CrMo 4



Cellular wheel (rotary valve) S 355



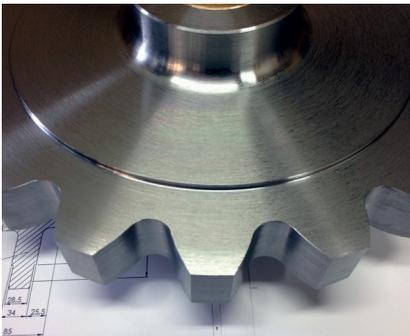
Pliers head 42 CrMo 4



Gear grinding machine



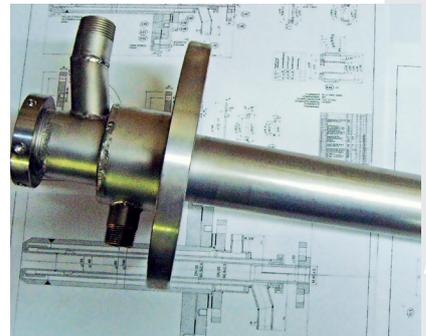
Atomizer wheel 2.4610



Special sprocke 42 CrMo 4



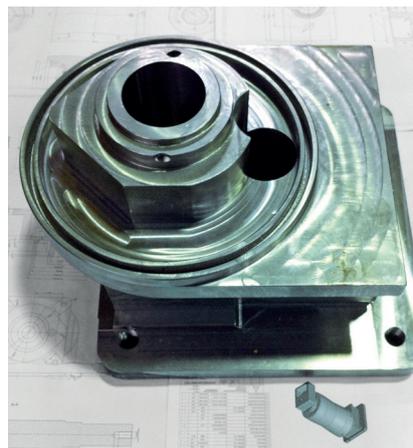
Eccentric 42 CrMo 4



Co² Nozzle 1.4571



Component 42 CrMo 4



Bearing block Drive roller C 45



Split gearbox housing S 335

SPECIAL MECHANICAL ENGINEERING

- Complete engineering performance
- Documentation incl. declaration of incorporation and conformity
- Complete installation incl. control cabinet construction and software
- Commissioning and production support



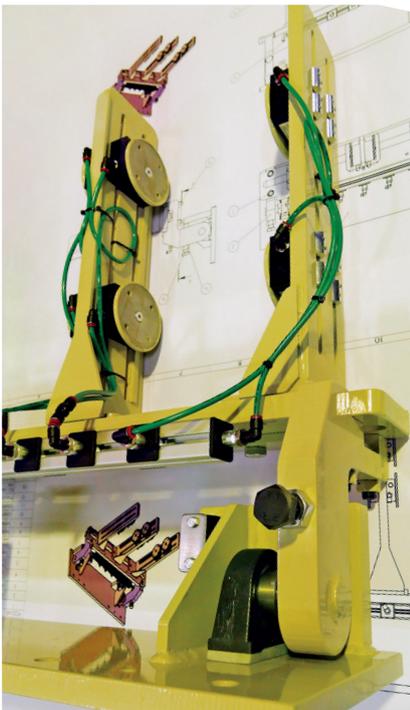
Artificial grass production line



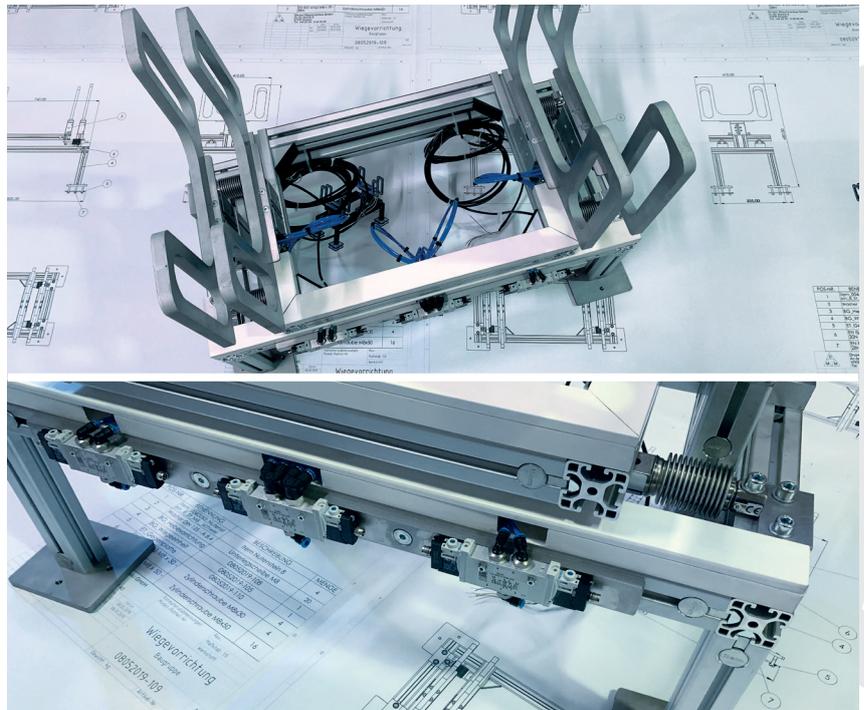
Drilling machine



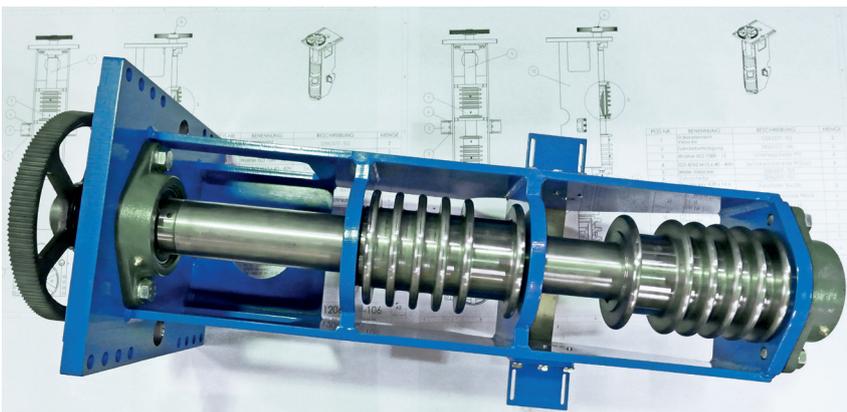
Stone grapple hopper hoods



Stone grapple converter stones



Scale conveyor line



Vielsicke



***„He who ceases to be better
has ceased to be good!“***

- Prof. Philip Rosenthal 1916 -



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We are looking forward to you.

