



Enjoy your summer holidays!



Dominic Andres

Ladies and Gentlemen,

After a busy half year, the summer holidays stretch out in front of us. In the spring, the renovation of our façade was finished and we are delighted with the results – more than proud of our new-look building!

One of the main topics this year has been the constantly rising prices of raw materials.

We show the development of prices for the basic metals copper and nickel, as well as the precious metal gold.

Once more, we will be closing our plant for the summer holidays, as usual, this will be for two weeks, between July 23rd and August 3rd 2007. We hope you will enjoy the summer season and wish you all the best for the half year to come!

Our best wishes.

Andres AG Precision Turned Parts

Dominic Andres

Complex Turned Parts – also for medicinal engineering, pneumatics and optics

Our new Maier machine type ML20F is especially for producing complex turned parts up to an outer diameter of 20mm and is particularly suited to the production of materials that have high machinability.

This highly flexible machine has 15 spindles and a genuine 4-part system. This means that four independent shuttles are ready to go. The machine is equipped with two 15-station tool revolvers and is equipped with up to 38 tools.

In addition, there is a 350 bar high pressure pump available on this machine for deep drilling.

Please contact us if you are looking for a supplier for a complex turned part! We have recently made a transfixing pin from implant steel DIN 1.4441 for medical engineers, for example.

more infos: www.andresag.com



Example of the production of a transfixing pin made on our Maier ML20F:

The pins have to have a very finely turned surface (N4) in the shaft area (length 300 mm with a diameter of 4 mm!). A spiral groove is drilled into the thread to enable the pin to cut into the bone itself.



Some recent examples of parts made on our DECO 2000/13: a bone screw in titanium with double-started multilevel whirled thread with self-cutting ability and hexagonal inner torx, an aluminium turned part with bayonet drilling, three separate turned parts made of rustfree chrome steel with exact fit and millings, partially with high-frequency spindles.