



T&D In Situ Machining GmbH

24-Stunden-Service Weltweit
Bohren, Drehen, Fräsen, Flanschbearbeitung mit
Laserausrichtung vor Ort

24-Hours-Services Worldwide
Line-Boring, Milling, Turning, Flangefacing with
Laser-Alignment On Site

We about us

The **T&D In Situ Machining GmbH** was founded in October 1997 from Hans-Peter Thut, and is located at:

An der Bahn 2, D- 22844 Norderstedt/Hamburg

This location has been chosen for the following reasons:

- The city of Norderstedt is in the vicinity of Hamburg.
- The Hamburg airport can be reached within 15 minutes.

This central location allows us to plan our activities within shortest possible time and to offer a worldwide 24 hours service.



As the name **In Situ Machining** (working on the spot) reveals:

Our work is always done at the location of our customer. That means that our machine-tools, constructed according to a modular design, are fixed to the machine part, which needs to be machined.

By this method, our customer saves substantial costs for the demounting and mounting of the parts, as well as high transportation charges, as mostly, these parts are big and heavy and need to be repaired within short time.

Needless to say that we have a workshop very well equipped with stationary machinery. These machines, we mainly use to manufacture our mobile machine-tools and other special equipment.





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We always keep all our technology (in the mobile area as well as in the stationary one) on a high and up-to-date technical standard.

We are permanently developing and using new and better components. Therefore, we have committed ourselves to use linear transducers, recirculating ball screws, CNC-control systems and laser measuring systems as major components of our own-built machinery. 90% of our mobile work on the spot is being done by laser adjustment. By this method we are able to reduce the time of adjustment by up to 80% compared to the conventional setting of the machinery.

Furthermore, highest efficiency and quality is our standard. The combination of mobile machining with laser adjustment has offered possibilities we never thought of.



All this guarantees a very high standard of precision and quality, which is for the benefit of our customers and gives you the security and the faith to have a qualified partner.

We kindly ask you to convince yourself about our ability by having a look into our movies from the years 2000 and 2002, which we offer as DVD, VHS-Video and CD-ROM.

In case you are not yet our Customer we would highly appreciate if you would contact us, even with most problematic matters, because we try to achieve the impossible.

