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CUSTOM



Theonilde's team works in direct contact with its customers to project, engineering and develop the required brass components.

Thanks to its agility, flexibility and technical knowledge, Theonilde's team is able to follow every single customer requests, under the point of view of the production, documentation, packaging, delivery, traceability and testing of the products.

Choosing Theonilde means finding a reliable and accurate partner able to follow you on your business growth.





HOT FORGING AND TRANSFER MACHINING

Theonilde relies on a strong, tight and long-lasting relationship with external forging companies. Hatebur presses allow to forge mainly nuts up to 1' of diameter whilst all other products are forged through traditional presses.

Forged parts are then machined in our Transfer department.



CNC VERTICAL MACHINING CENTERS

Thanks to this ISO 40 machinery is possible to approach complex drilling operations on five axis, moving onward and slantwise from zero up to 360 degrees.

The accuracy of the machines allow to drill miniscule holes and hold very narrow tolerances.

Machines, which could reach up to 12K rounds, are also equipped with several specific tools.



PROCESSING **AND AUTOMATIC LATHES**

Single and multi-spindle lathes as well as CNC lathes are used to obtain components made out of various types of brass rod.

Multi-spindles lathes available allow to manufacturing rod up to 90mm of diameter, whilst CNC single spindle lathes can reach up to 70mm of diameter.



ISO 9001:2015



Theonilde is managed in all of its process according to UNI EN ISO 9001:2015, certified by TUV SUD.

All the internal procedures, together with all the company's functions managed by the staff, are classified and organized. A constant improvement is the staple of company's approach to the business.

On the production side, global quality, as a concept, is at the heart of Theonilde idea of the business.

Theonilde invests every year in improving its quality tools and staff's quality competences.

Quality office is extremely equipped with several Mitutoyo tools, which enable to reach the most accurate quality ever.

A full range of quality checks could be agreed together with customer in order to meet customer's requirements.



