



TTT - Tapping-Torque-Test
Laboratory-Analysis-System

Laboratory Examinations

For evaluation comparison for lubricant, tapmanufacturers and customers investigation of optimum products

Costs & Implementation

Each material to examine **200 €**/ net

- 7-10 comparing measurements each material (5 will be calculated in our evaluation), using microtap laboratory - equipment including procentual Excel-comparison and graphical work out with written "summary"
- For the testing material and measuring tools the encl. pricelist "testing material and measuring tools" is valid.

Alternatively in accordance with the customer specifications or each started working hour **150 €**/ net

Additional the used testing material and measuring tools

Conditions

- Handling time at the moment approx. 3-6 weeks
- Payment in advance
- Your written email-confirmation of our „[General microtap conditions](#)“ (to download from our homepage) for all further business

Customer requests

For orders of lubricant- and tool manufacturer we need the following:

- **sample bottles with name on it max.100 ml** regardless.
- **3 thread-taps to compare** with information of
- planed application (p.e. emulsions-mixtures relationship regardless material)
- reference material / reference tool

Specials

For **customer specific process parameter-examinations**

Original-customer materials / -samples

- drilled (of the running series) incl. actually
- used tools 2 x original tools new
- and 1 x used (of the running series) and
- 1 x used (after exchanges with a new tool) with statement of the actual torque / cutting speed as well as the feeding speed if used
- lubricants / oil of the running production

Information

It will be helpful if we could get information about your planed goal and practical benefit to solve the problem. Your information and the results will be handled strictly confidential.