

Finest data management!

TRANSPARENCY IN
YOUR PROCESSES
WITHIN 3 DAYS!



TOOL MANAGEMENT SOFTWARE GTMS

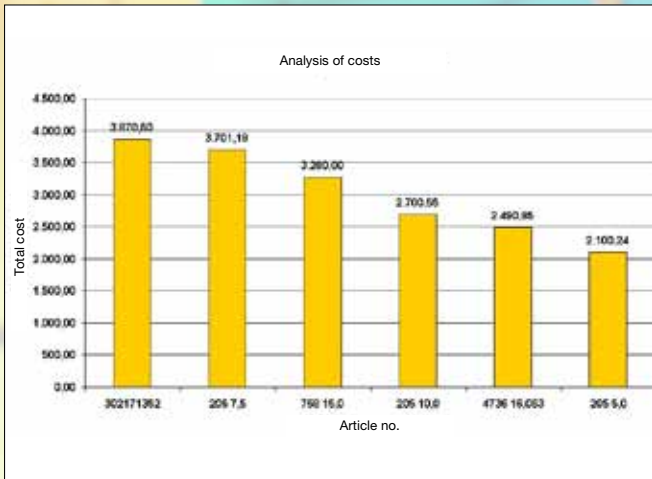


Tool Management
Powered by
GUHRING

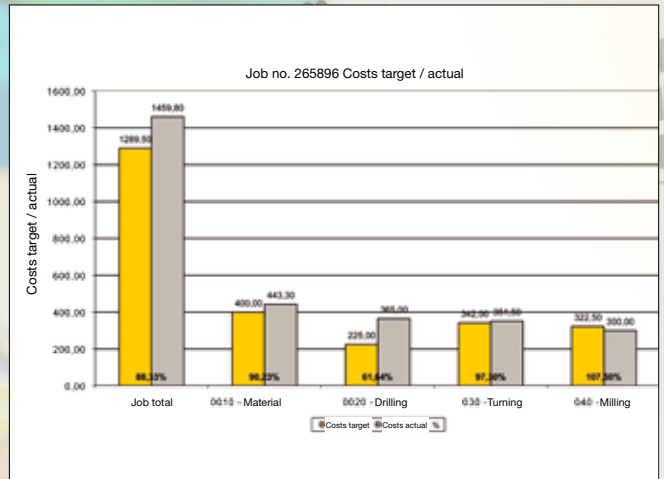
CUSTOMER ADVANTAGES AT A GLANCE

- full traceability of your processes
- perfect basis for optimising your production
- enormous time savings
- accurate consumption analyses according to different criteria, for example, tool consumption per component, per machine or per manufacturing area
- all data from one data base
- nom./act. cost and time comparisons at the touch of a button
- form printing with barcode individually tailored to your requirements
- management of drawings
- schedule monitoring
- supplier evaluation
- management and monitoring of measuring equipment
- individual solutions can be programmed according to customer requirements
- problem-free connection to SAP, TDM, Coscom, IBM, Baan, Infor, Abas etc. via corresponding interfaces
- the software is available in 18 different languages

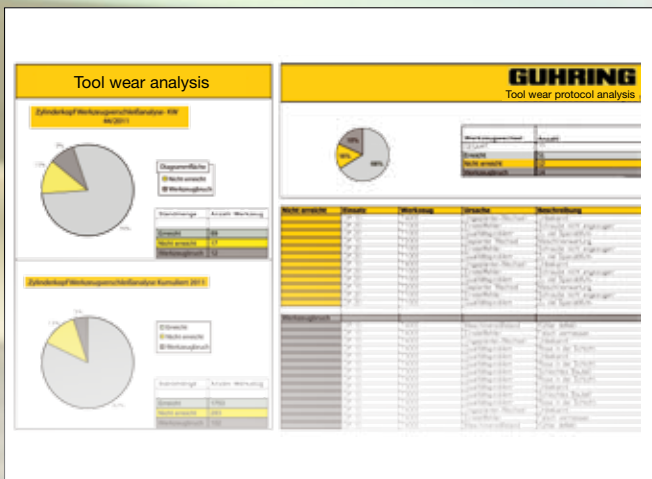




ABC analysis for a detailed cost distribution



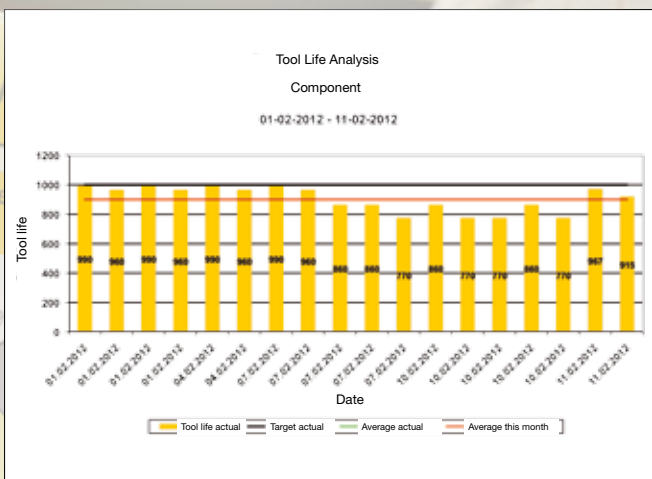
Detailed nom./act. cost analysis for individual manufacturing steps of an order



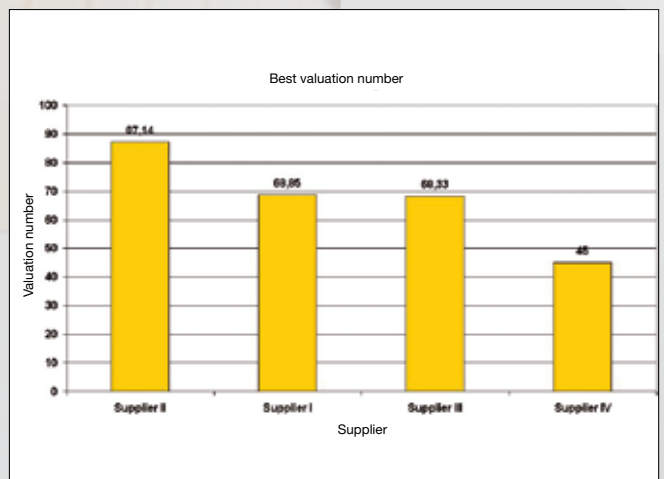
Tool wear analysis for clarity regarding your tool life

Bauteil	Maschine	Stockfoto	Kommentare	Beschreibung	Menge	Standmenge
Component 01						
GP 10		T4800				
			205 7.5	HSS Spritzbohrer DIN 338 FN	1	200
			205 7.5	HSS Spritzbohrer DIN 338 FN	1	200
			768 15.0	VHM Bohrer 4xD	1	130
			4736 16.063	Halter HSK 63	1	1000
GP 20		T1800				
			205 7.5	HSS Spritzbohrer DIN 338 FN	1	200
			302171362	HÖLZ-FELDER 50x60	1	130
			4736 16.063	Halter HSK 63	1	1000

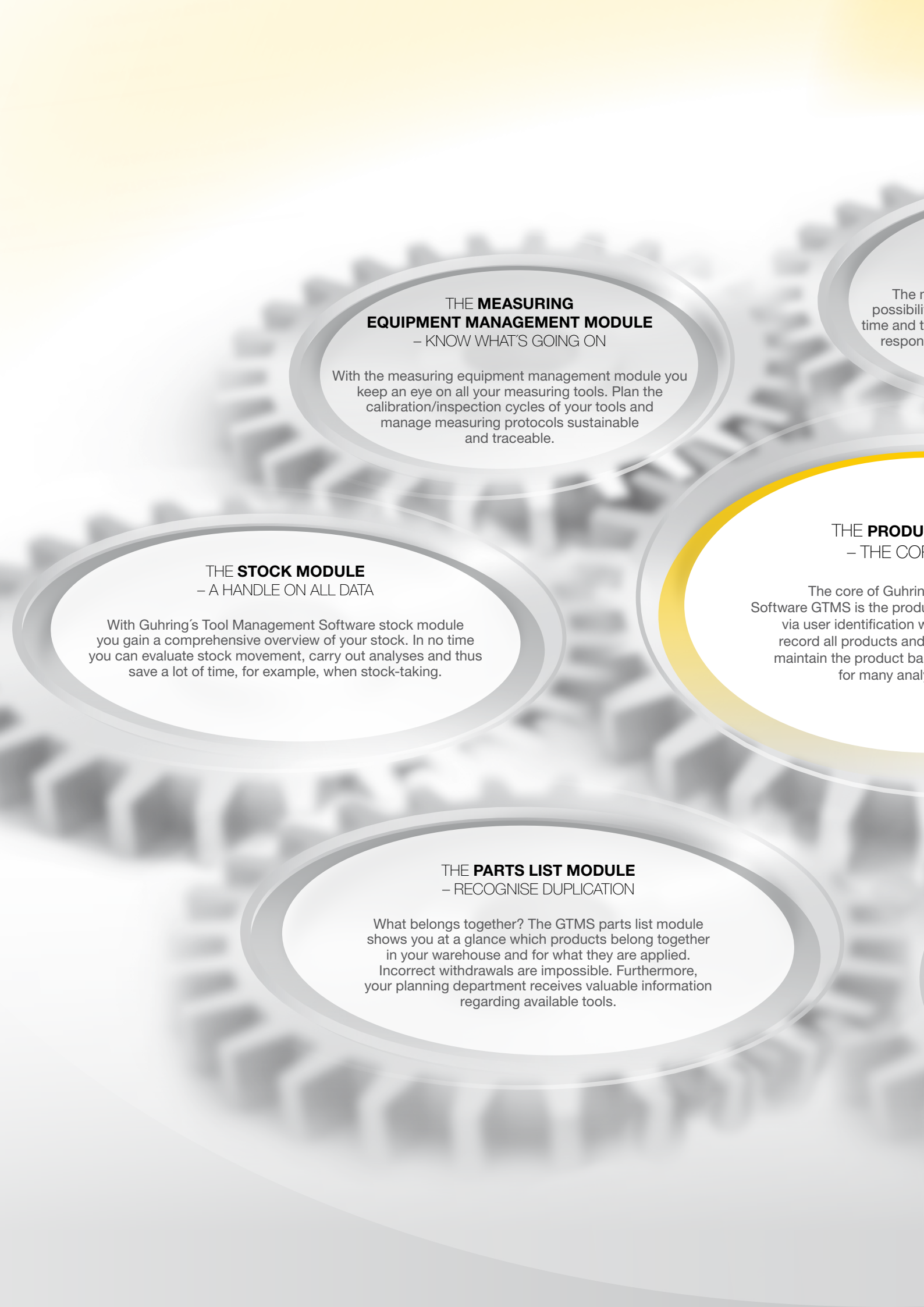
Stock list print-out, presentation of required data to customer specifications



Monitoring the tool life development of a tool



Analysis for the evaluation of suppliers



**THE MEASURING
EQUIPMENT MANAGEMENT MODULE**

– KNOW WHAT'S GOING ON

With the measuring equipment management module you keep an eye on all your measuring tools. Plan the calibration/inspection cycles of your tools and manage measuring protocols sustainable and traceable.

THE STOCK MODULE
– A HANDLE ON ALL DATA

With Guhring's Tool Management Software stock module you gain a comprehensive overview of your stock. In no time you can evaluate stock movement, carry out analyses and thus save a lot of time, for example, when stock-taking.

THE PARTS LIST MODULE
– RECOGNISE DUPLICATION

What belongs together? The GTMS parts list module shows you at a glance which products belong together in your warehouse and for what they are applied. Incorrect withdrawals are impossible. Furthermore, your planning department receives valuable information regarding available tools.

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time and t
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THE PRODU
– THE COF

The core of Guhrin
Software GTMS is the produ
via user identification v
record all products and
maintain the product ba
for many anal

THE **MACHINE
DOWNTIME MODULE** –
PREVENT MACHINE DOWNTIME

The machine downtime module offers you the possibility of recording the causes of machine downtime, finding suitable solutions as well as specifying the possibilities and preventing further downtime.

THE **ORDER
RECORDING MODULE**
– PLANNING FROM A-Z

Good planning is half the job! Plan the tool requirement for your orders from the preparation to the finished product. With the order recording module you can store and manage operating steps as well as produce nom./act. cost comparisons.

THE **TOOL DATA BASE**
CORE OF GTMS

The core of Guhring's Tool Management is the tool data base. You can register tools with barcode or RFID chip, store their important metadata, and lay the corner stone for analysis possibilities.

THE **WEAR
RECORDING MODULE**
– TOOL PERFORMANCE AT A GLANCE

Gain clarity regarding the life of your tools. With the GTMS wear recording module you can record the quality and the performance capability of your tools, carry out wear analyses and optimise your production.

THE **INCOMING GOODS
MODULE** – SUPPLIERS UNDER
CONTROL

Trust is good – monitoring is better! Gain a secure and simple documented overview of the reliability and efficiency of your suppliers with the incoming goods module of Guhring's Tool Management Software.

YOU HAVE THE CHOICE

The modular structure of Guhring's GTMS Tool Management Software allows you the individual adaption to your demands and wishes. You can assemble the individual modules according to your specific requirement. This way Guhring's Tool Management Software offers you exactly what you need.

Modules:

- Stock
- Parts list
- Measuring equipment management
- Incoming goods inspection and supplier evaluation
- Wear data recording
- Order management
- Machine down time recording

FIND AND ANALYSE

THE WEAKNESSES IN YOUR MANUFACTURING PROCESSES!

In addition to the excellent tool or stock management, Guhring's Tool Management Software GTMS modules provide the possibility of quickly finding and evaluating hidden process costs and identifying bottlenecks in the production and increasing productivity via specific counter measures.

OPTIMISATION THROUGH TRANSPARENCY!

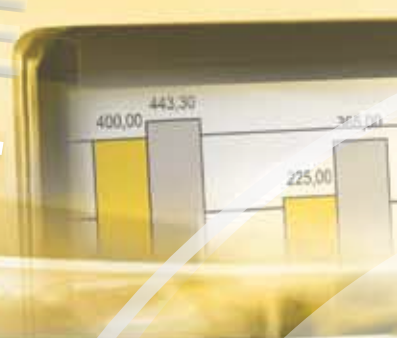
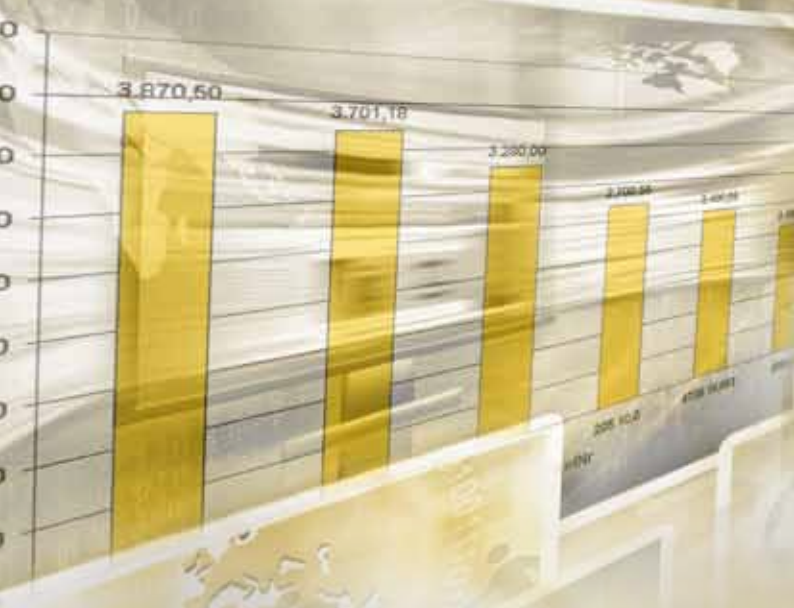
Optimise and manage your production and always retain an overview of your processes and costs. Tool life monitoring, nominal/actual costs and time analyses or supplier evaluations are just examples of the process data that you can make transparent with the modules of Guhring's Tool Management Software GTMS. These findings enable you to add the finishing touches to your production.





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PARTS LIST MODULE
PRODUCT DATA BASE
STOCK MODULE



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