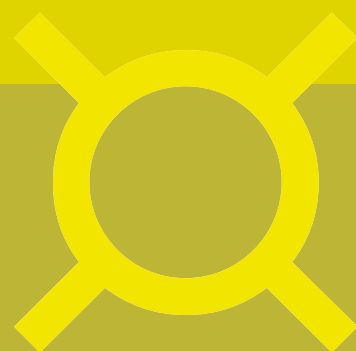


ZOLLER

# insights

What we offer — concentrated competency in presetting,  
measuring, inspecting, and managing your tools



**ZOLLER**  
expect great measures®

LET'S START WITH  
WHAT'S MOST IMPORTANT —  
YOUR SUCCESS

# Our Promise: Increased Productivity

---

Why should you choose ZOLLER? Because we ensure your processes are faster and safer. We offer everything you need to ensure optimal management of your biggest production variable: the tool. From tool presetting to inspection, from storage and management, we offer solutions that are user-friendly and easy to integrate into existing processes.

Whether you're a small or large company, whether you're in the automotive or medical industry, whether you're a grinding and sharpening company or tool manufacturer — the results are always the same: shorter machine downtimes, reduced tool costs, and better quality. And certifiably increased productivity — with comparably little effort. That's what we promise you.



**OUR MOTTO: NO PROBLEM —  
BECAUSE SIMPLE IS THE BEST**



## ZOLLER Solutions — All Clear for Better Efficiency

Tool measuring and inspection machines must deliver precise results. To operate these machines, you either need specialized employees or ZOLLER products so simple and intuitive to use they can be easily operated by your shop floor technicians — and always with consistent, precise results.

This simplicity is based on a clear, uniform operating structure across all ZOLLER products, combined with a practical help menus available in many languages. This is combined with networked production and the highest degree of automation in your processes. This excludes almost all operating errors effectively avoiding failures, scrap, and machine downtimes. For you, this means more efficient processes, more satisfied employees, and overall more profit for your company.

PRECISION HAS  
A HOME WITH US —  
AND A FUTURE



# At ZOLLER, Innovation Is On the Agenda — And It Has Been for Over 70 Years

Our products are often in use for twenty years or more. That's why future viability is included with every ZOLLER product: they flexibly adapt to coming requirements or set new standards themselves, just as they have again and again since 1945.

At ZOLLER, this pioneering spirit is a fixed part of our corporate identity. The reason for this is our proximity to you — our customers. We understand the challenges of the manufacturing industry very well, and develop targeted solutions to meet them. Our specialists in IT, engineering, and application technology work together to create innovative and flexible solutions that take you further.



1945 ZOLLER mechanical production halls founded by Alfred Zoller

1958 Production of our first tool presetters

1968 Eberhard Zoller begins work as CEO of the company, begin series production of tool presetters

1976 Production of the first NC controlled presetter

1988 International industrial design prize and award "The best of the best" for completely overhauled product line

1992 Europe-wide patented ZOLLER AWV image processing technology facilitates fully automated, user-independent, and precise tool presetting down to the  $\mu\text{m}$  for the first time

2001 Milestone in inspection and measuring technology: ZOLLER »genius 3« — 5 axis CNC universal measuring machine with 3D incident light measurement

2004 Christoph and Alexander Zoller become Managing Directors

2006 Introduction of »pilot 3.0«, which has still not been surpassed on the world stage when it comes to image processing technology

2010 Introduction of ZOLLER TMS Tool Management Solutions

2012 »titan« launched on the market

2016 World premier of the new, completely overhauled ZOLLER presetting and measuring machine series

QUALITY HAS PROVEN  
ITS VALUE — ESPECIALLY  
FOR OUR CUSTOMERS



# Precision is the **Basis** for **Secure Processes** — and our Strength

The name ZOLLER stands for quality and precision around the world, and for good reason. We only use high-quality materials and brand-name components. The origins of every device are traceable to the assembler, who takes responsibility for the quality of “his” devices with a quality seal — including electronics, calibration, and inspection for measurement reliability with certified mandrel gauges, angle, step, and radius gauges.

This provides the ideal conditions for precise results. And with carefully considered ZOLLER software, this precision is available to you, our customer, at all times during your production process — independent of the user — thanks to simple machine controls and a high degree of automation.

All of this ensures your production processes run smoothly. It also ensures your customers receive the best quality on time, including seamless documentation. And allows you to be measurably more successful with the help of ZOLLER precision.



WE DON'T WAIT  
FOR THE FUTURE —  
WE CONQUER IT

# On the Road to Success, Right from the Start

With ZOLLER you'll always be a step ahead — even when it comes to Industry 4.0. We are actively shaping the digital revolution. You can already benefit from secure tool data transmission to all machines involved in the production process — from CAM work stations to presetting and measuring machines to the tooling machine. The z.One central tool database ensures you have a consistent process chain — independent of manufacturer or system.

Always on board: Our unmatched »pilot« software, which not only offers almost unlimited possibilities for tool presetting and measuring, but also guides you quickly and securely through the measuring program. It efficiently provides precise results to every user, ensuring perfect quality components right from the start.



**WE MEET OUR CUSTOMERS  
ON EQUAL FOOTING — AND  
PREFERABLY IN PERSON**

# At Home in Germany — Around the World for You

- Headquarters
- Home office
- Branch office
- Agency

ZOLLER quality is “made in Germany” —  
and there for you, anywhere in the world.

Our company has its own locations and branches  
in 58 countries, guaranteeing we are close to our  
customers and can provide first-class, personal  
customer advising in local markets.

## AMERICA

### USA

ZOLLER Inc.  
North America Headquarter  
USA-48108 Ann Arbor, MI  
sales@zoller-usa.com | www.zoller-usa.com

ZOLLER Inc. Pacific  
USA-90503 Torrance, CA  
sales@zoller-usa.com | www.zoller-usa.com

### CANADA

ZOLLER Canada  
CAN-L4Z 1N9 Mississauga, ON  
sales@zoller-usa.com | www.zoller.info

### MEXICO

ZOLLER Mexico  
MEX-C.P. 54715 Cuautitlan Izcalli  
Estado de México  
sales@zoller-usa.com | www.zoller.info

## GERMANY

### HEADQUARTERS

E. Zoller GmbH & Co. KG  
Presetting and Measuring Machines  
Gottlieb-Daimler-Straße 19  
D-74385 Pleidelsheim  
Tel: +49 7144 8970-0  
Fax: +49 7144 8060-807  
post@zoller.info | www.zoller.info

### ZOLLER NORD

E. Zoller GmbH & Co. KG  
Service- und Vertriebszentrum  
D-30179 Hannover  
zollernord@zoller-d.com | www.zoller.info

## EUROPE

### AUSTRIA

ZOLLER Austria GmbH  
A-4910 Ried im Innkreis  
office@zoller-a.at | www.zoller-a.at

### FRANCE

ZOLLER France  
F-67380 Lingolsheim  
info@zoller.fr | www.zoller.fr

### SPAIN + PORTUGAL

ZOLLER Ibérica S.L.  
E-08006 Barcelona  
correo@zoller.info | www.zoller.info

### RUSSIA

LLC ZOLLER Russia  
RU-111123 Moscow, Russia  
info@zoller-ru.com | www.zoller-ru.com

## ASIA

### INDIA

ZOLLER India Private Ltd.  
IN-Pune 411019 Maharashtra, India  
info@zoller-in.com | www.zoller-in.com

### CHINA

ZOLLER Shanghai, Ltd.  
Asia Pacific Regional Headquarter  
RC-201108 Shanghai  
info@zoller-cn.com | www.zoller-cn.com

### HONG KONG

ZOLLER Asia Pacific, Ltd.  
RC-Kowloon, Hongkong  
info@zoller-cn.com | www.zoller-cn.com

### JAPAN

ZOLLER Japan K. K.  
JP-564-0037 Osaka, Japan  
info@zoller-jp.com | www.zoller-jp.com

### THAILAND

ZOLLER Singapore Pte. Ltd.  
Chon Buri, TH-20000 Thailand  
info@zoller-in.com | www.zoller-in.com

### INDONESIA

ZOLLER Singapore Pte. Ltd.  
Indonesia Representative Office  
ID-Serpong – Tangerang 15325, Indonesia  
info@zoller-in.com | www.zoller-in.com

### MALAYSIA

ZOLLER MALAYSIA SDN. BHD.  
Malaysia Representative Office  
MY-Petaling Jaya | Selangor Darul Ehsan, Malaysia  
lau@zoller-my.com | www.zoller-in.com

## REPRESENTATIVES

Belgium, Bulgaria, Denmark, Estonia, Finland,  
United Kingdom, Ireland, Israel, Italy, Croatia,  
Latvia, Lithuania, The Netherlands, Norway,  
Poland, Romania, Sweden, Switzerland, Slovakia,  
Slovenia, South Tirol, Czech Republic, Turkey,  
Ukraine, Hungary, Belarus, Argentina, Brazil, Chile,  
Colombia, Peru, South Africa, Australia, Korea,  
Pakistan, Taiwan, United Arab Emirates, Vietnam



»

Today, tool organization is tip top, and the success is there: We have 10 to 15 percent more cutting performance.

Christian Hast,  
Managing Director of Anfotec Antriebstechnologie GmbH

»

We achieved the desired cutting performance by identifying small changes in tool geometry using the measured parameters.

Matt Brothers,  
Production Manager, Northern Tool + Equipment,  
speaking about working with »pomBasic«



»

I can always count on top advising and consulting from ZOLLER, and the collaboration is excellent. My employee became comfortable using the software on »genius« very quickly; it runs reliably and we can trust the measuring results 100 %.

Siegfried Nachreiner,  
Managing Director Nachreiner GmbH

# WE'RE REGULAR GUESTS AT SUCCESSFUL COMPANIES

»

Now, tools are well and clearly organized. This has significantly reduced time spent searching for tools, leading to an increase in economic efficiency and significant reduction of error rates.

Patrick Pfeffer,  
STIHL Project Manager Introduction of the tool management system using ZOLLER TMS Tool Management Solutions

AIRBUS	DAF	GROB	KONGSBERG	NEW HOLLAND	SIEMENS
ALSTOM	DAIMLER	GROHE	KRONES	NIPPON ABS	SMITH & NEPHEW
ALCATEL	DAEWOO	GRUNDFOS	LASCO	NISSAN	STARRAGHECKERT
ANCA	DANFOSS	GÜHRING	LEITZ	NOMOS GLASHÜTTE	STORK-WÄRTSILÄ
AUDI	DASSAULT	HAUNI	LEUCO	PEUGEOT	SULZER
BALLUFF	MICHAEL DECKEL	HAYES LEMMERZ	LIEBHERR	PIERBURG	TEBIS
BARMAG	DEMAG-SMS	HEIDELBERGER DRUCK	LINDE	PORSCHE	TOYOTA
BMW	EADS	HELLER	LUCAS GIRLING	PRATT & WHITNEY	TRUMPF
BOEING	EMAG	HERMLE	LUK	PSA [Frankreich]	VOITH
BOMBARDIER TRANSPORTATION	ENGEL	HONDA	MAHLE	REIS	VOLKSWAGEN
BOSCH	FERRARI	HÜLLER-HILLE	MAN B+W DIESEL	RENAULT	VOLLMER
BRAUN	FESTO	HYUNDAI	MANNESMANN	ROHDE & SCHWARZ	VOLVO
BRITISH AERO SPACE	FICHTEL & SACHS	INA	MASCHINENFABRIK REINHAUSEN	ROLLS ROYCE	WALDRICH
CATERPILLAR	FLENDER	IVECO	MAZAK	SAAB SCANIA	WALTER
CHIRON	FORD	JOHN DEERE	METABO	SAACKE	WEBB WHEEL
CONBRACO	FRAISA	KAVO	METALDYNE	SAMSUNG	ZF FRIEDRICHSHAFEN
CONSOLIDATED DIESEL	GENERAL ELECTRIC	KENNAMETAL	MORI SEIKI	SANDVIK	ZUMTOBEL
CONTINENTAL TEVES	GENERAL MOTORS	KNORR-BREMSE	MTU	SCHÜTTE	YG-1
	GENEX	KOMET		SECO	And many more

ZOLLER

# solutions

More speed, high quality, safer processes — ZOLLER system solutions allow you to achieve more from all aspects of production. To do so, we combine hardware, software and services for our customers to create optimal system solutions for presetting, measuring, inspection and management of tools. Everything from a single supplier. Everything for your success. Everything with ZOLLER solutions.

Outstanding service included: If you have any questions, please contact us at:  
**+49 7144 8970-137**



## ZOLLER Solutions

Presetting & Measuring  
Inspection & Measuring  
Tool Management  
Automation  
Service



E. Zoller GmbH & Co. KG | Presetting and measuring machines  
Gottlieb-Daimler-Straße 19 | D-74385 Pleidelsheim  
Tel: +49 7144 8970-0 | Fax: +49 7144 8060-807  
post@zoller.info | [www.zoller.info](http://www.zoller.info)

**ZOLLER**  
expect great measures®