



{ Perfection
drives
our actions

{ We move the world for you

We Founded back in 1921, we offer our customers a wide range of products as a supplier of mechanical drive components and small assemblies for machine and plant construction. Thanks to our comprehensive application know-how and our high-quality products, we make sure that your processes run smoothly!

Right where you are

As a regionally, nationally and internationally operating service provider, we face the challenges of globalization and digitization with flexibility, reliability and competence. Whether it be the refinement of semi-finished products, finished parts ready for installation or a short-term need for spare parts: We offer you individual, customized solutions and ensure high availability of all products.





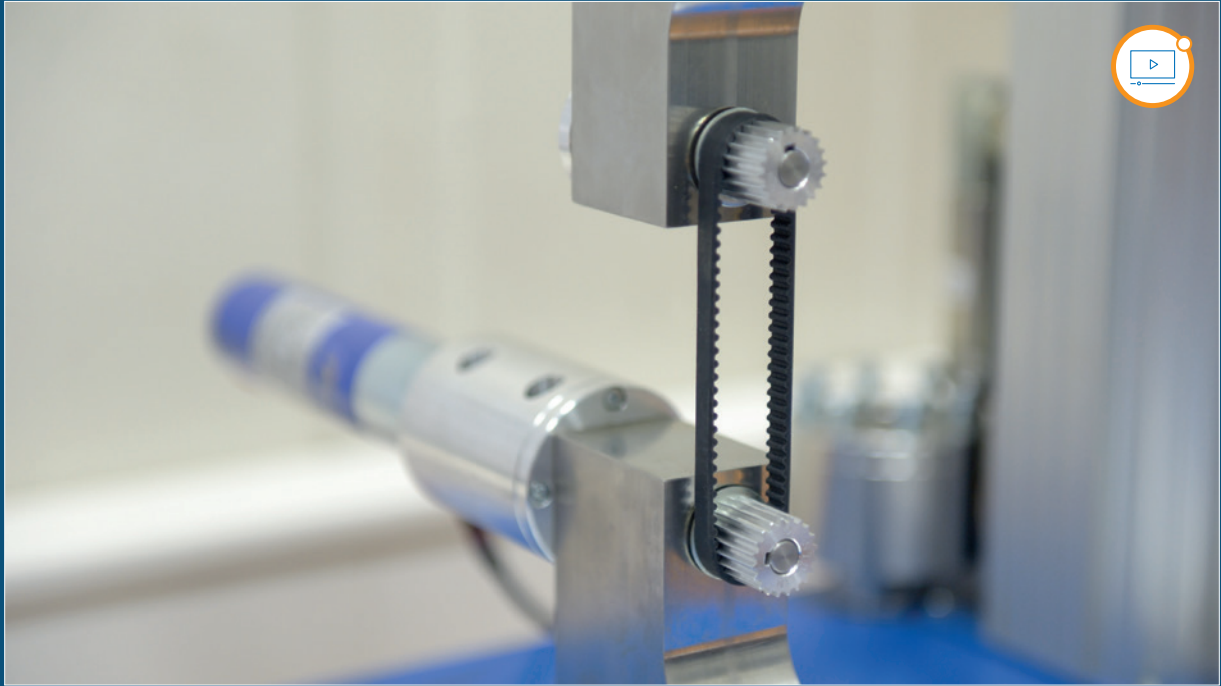
{ Competent service for you

Customer satisfaction determines our thinking and actions. From individual consultation to fast production and on-time delivery – we provide you with all services from a single source. Our well-trained and experienced experts are at your disposal for the new or further development of products or manufacturing processes. You benefit from our know-how which we have acquired over decades. Klocke stands for future-oriented working methods, constant optimization of processes and technologies as well as a continuously updated product range.

A strong network

We have been successfully collaborating with our partners mulco®, p-d-m® and EPTDA for many years. Together we represent one of the most innovative networks for technical trade in Germany and Europe. Through exchanging experiences and maintaining cooperative partnerships with renowned manufacturers such as BRECO® and ContiTech Power Transmission Group® we ensure optimal customer support with perfect after-sales service.





{ Custom-made perfection

As a wholesaler and manufacturer of components for drive, vibration, transport and textile technology, we offer solutions for your requirements. We attach great importance to customer service. Our qualified experts are at your disposal and provide you with comprehensive advice regarding technical application in the field of timing belt and drive technology. We assist you throughout your project: from the first consultation to completion. This also includes on-site visits, participation in design meetings, product training as well as communication with the suppliers.

Smooth processes

Direct communication between our experts and your developers and technical purchasers during project execution leads to optimized design and procurement processes. Whether it be detailed development, modeling or creation of 3D drawings for special drive technology parts: We are your competent partner. We rely on state-of-the-art technologies and software solutions, such as the AutoDesk Inventor 2020 CAD system, exchange formats like DXF, DWG, STEP AP214; the creation of 3D model drawings and 3D design for production tools and devices.

{ A reliable partner by your side

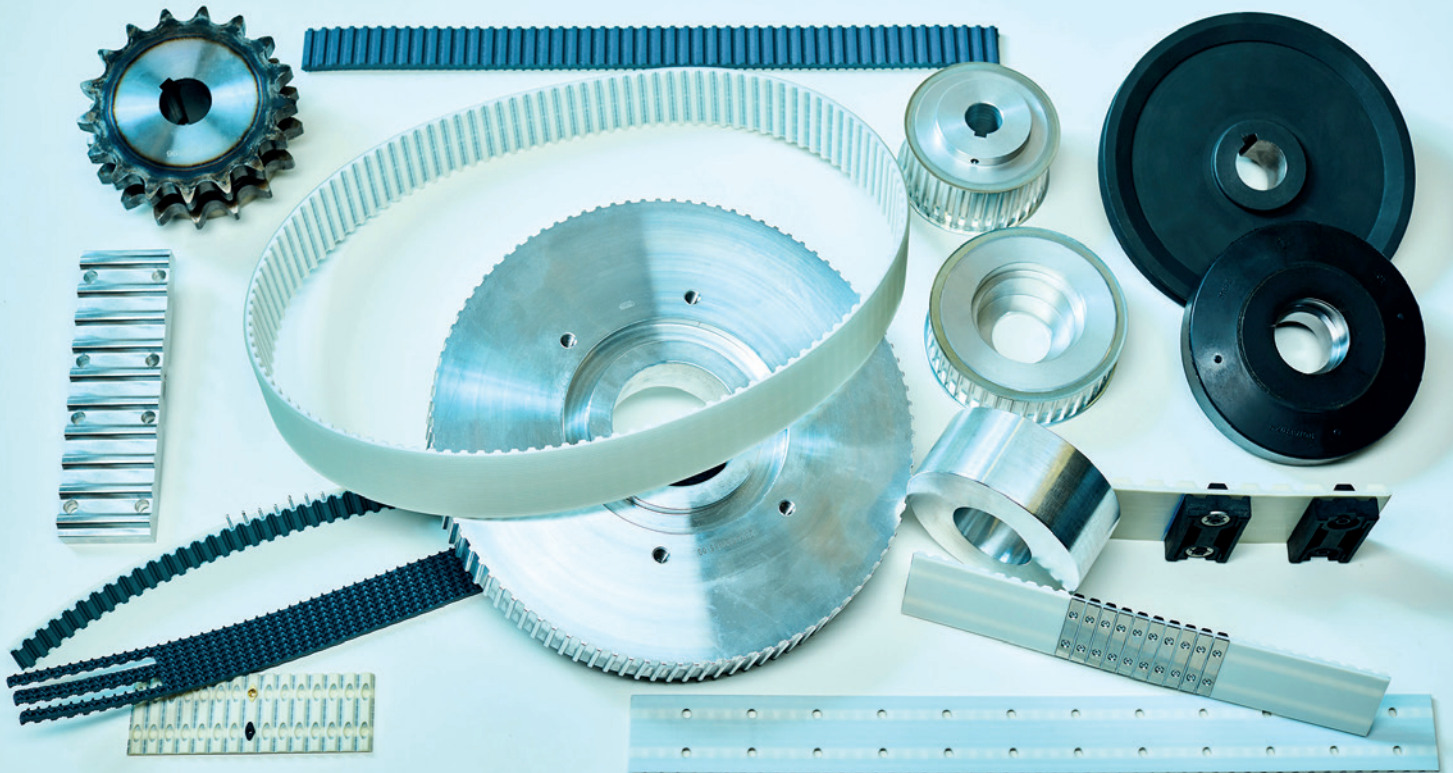
Based on your specifications and requirements, we provide you with competent support in solution-oriented product development – from the initial idea to the final product. In the process, we consider all important technical parameters such as material, coefficients of friction, tensile forces and special geometries. The conception of the necessary tools and devices is also part of our versatile range of services.

Precision is everything

Drive pulleys and wheels often have to withstand extreme dynamic conditions. For this reason, it is crucial to be able to reliably estimate natural frequencies and material stress prior to production. On the basis of FEM calculations, we determine the corresponding statistical data in cooperation with external partners. This allows significant risk minimization and time savings during development.

Know-how pays off

When it comes to drive dimensioning, you benefit from our many years of experience and our extensive know-how. The challenge lies in the technical detail. We use the calculation program mulco belt-pilot for reliable drive dimensioning, which guarantees reliable and resilient results. Klocke's 3D pulley configurator allows you to completely adapt your models and even create a free quotation. We specialize in toothed and special pulleys made of various materials. We are your competent partner in all matters of engineering and design. We'd be happy to provide you with professional advice!





{ A versatile delivery range

Our standard delivery portfolio comprises more than 100,000 articles. They are complemented by custom-made products and individual solutions tailored to the customer's requirements. Our standard products can be modified and adapted according to your specific needs. We work closely with you to develop solution-oriented products.

Production and manufacturing at Klocke

Our range of services in the field of machining includes:

- » conventional turning
- » CNC milling
- » CNC turning
- » sawing
- » grooving
- » drilling

Our range of services in the processing of plastics and timing belts includes:

- » milling of timing belt locks
- » thermal bonding of PU belts
- » punching of timing belts
- » side hole drilling
- » profile assembly
- » marking

{ Our industry solutions

Our range of products and services is always clearly guided by our customers' needs and requirements. We provide you with suitable solutions for a wide variety of industries and applications:



General engineering

We have been cooperating with leading manufacturers for decades and offer our customers a large selection of high-quality machine elements.

Our delivery range includes:

- » assembly tools for roller bearings
- » manufacturer-compliant CAD drawings
- » BRECO® alpha belt tension measurement devices
- » BRECOFLEX® timing belts
- » CONTI® SYNCHROCHAIN
- » maintenance-free Wippermann Marathon roller chains
- » R&W synchronising shafts
- » Taper Lock® clamping bushes



Packaging industry

The packaging industry is facing major challenges since packaging has to be environmentally friendly, attractive and functional these days. We support you in designing solution-oriented products that meet these requirements.

Our delivery range includes:

- » BRECO® vacuum belts
- » BRECO® ATN timing belts
- » ContiTech® SYNCHROFLEX timing belts
- » pulleys according to drawing
- » ASKUBAL rod ends
- » R&W metal bellows couplings
- » R&W synchronizing shafts



Woodworking industry

Nowadays, woodworking and wood processing have given way to industrial, highly automated production processes. We advise and support you in the equipping and retrofitting of plants to enable highly productive and economic production.

Our delivery range includes:

- » ContiTech SYNCHROCHAIN
- » ContiTech SYNCHROFORCE high-performance timing belts
- » ContiTech PIONEER FO raw edge V-belts
- » pulleys based on drawings
- » FERROPAN® conveyor V-belts
- » BRECObasic conveyor timing belts



Glass processing industry

Today, glass is used in various industrial sectors – from small glass displays for tablets to facade construction. We offer our customers a variety of components for production facilities, e.g. transport and vacuum belts.

Our delivery range includes:

- » BRECO® vacuum belts
- » BRECO® conveyor timing belts with special coating
- » BRECObasic conveyor timing belts
- » non-corrosive drive pulleys
- » Wippermann MARATHON RF roller chains



Intralogistics

Anton Klocke Antriebstechnik GmbH is one of the few suppliers to provide innovative drive and transport solutions for the requirements of intralogistics. Our offer ranges from conventional or continuous PU and rubber belts to link chains to timing belts.

Our delivery range includes:

- » BRECOmove M timing belts
- » BEHA single belts
- » BRECObasic conveyor timing belts
- » Wippermann MARATHON roller chains
- » FERROPAN® conveyor V-belts
- » ESBAND, continuous flat and conveyor belts
- » CONTI-V® MULTIRIB ELAST semi-elastic V-ribbed belts



Printing and paper industry

For the specific requirements of the paper and printing industry we develop and manufacture, among others, products for use in the drive train as well as flat belts and timing belts for conveying and transport purposes.

Our delivery range includes:

- » BEHA single belts
- » modular conveyor belts
- » appropriate assembly tools
- » BEHA round belts and V-belts
- » ESBAND, continuous flat and transport belts
- » BRECOFLEX® performance timing belts



Cash machines

The purpose of Cash machines is to automate payment transactions so that customers can carry out their bank transactions efficiently and reliably. Mechanical drive technology components, e.g. timing belts and flat belts, are required to ensure the reliability of the systems used. We have decades of experience and expertise in this area.

Our delivery range includes:

- » semi-elastic endless belts
- » customer-specific parts with customer brand
- » spare part sets
- » supplier audits
- » length and quality inspection of drive belts
- » rubber timing belts with small pitches of up to HTD2M



Food industry

The food industry places the highest demands on hygiene standards and efficiency of the components used. This applies to timing belt technology, elastic conveyor belts, separator and endless belts or round and V-belts. Our products meet the high requirements of the industry, such as excellent oil and grease resistance, hydrolysis resistance, outstanding release properties, and much more.

Our delivery range includes:

- » FDA declaration of conformity
- » ESBAND squeeze belts
- » non-corrosive drive pulleys
- » detectable PU belts by BEHA
- » BRECOprotect timing belts



Agricultural technology

For the manufacture and repair of agricultural devices and mobile agricultural machinery, we supply high-quality mechanical drive components in OEM quality, e.g. V-belts and chains.

Our delivery range includes:

- » ContiTech PIONEER FO raw edge V-belts
- » sheathed V-belts in accordance with DIN 2215
- » WITRA chains and sprockets
- » TL V-pulleys
- » hydraulic hoses
- » VOSS hydraulic fittings
- » TORRO® work drive clamps



Laundry and textile industry

Benefit from our experience in textile machines and laundry technology. Our range extends from drive belts to friction wheels and is characterized by high reliability and a good price-performance ratio.

Our delivery range includes:

- » ContiTech press pads
- » non-corrosive drive pulleys
- » Wippermann Biathlon KS
- » friction linings/coating for rollers
- » ASKUBAL rod ends
- » BRECO® M timing belts
- » ContiTech ROTAFRIX® friction wheels



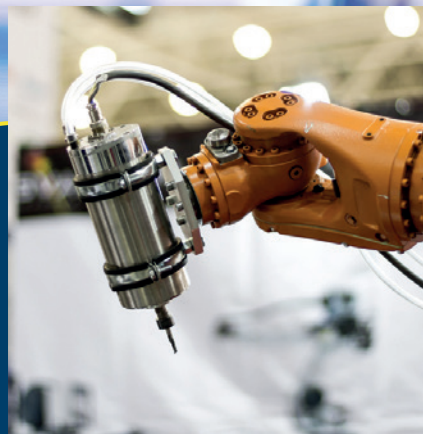


Medical technology

Machines, devices and systems are an important part of modern health care and enable, among other things, reliable diagnostics. Our products are used to drive centrifuges, package tablets or perform accurate weighing. Depending on the requirement profile, we offer products with increased accuracy, compliant materials and components or customer-specific special solutions.

Our delivery range includes:

- » FDA declaration of conformity
- » continuous weighing belts
- » non-corrosive drive pulleys
- » detectable PU belts by BEHA
- » BRECOprotect timing belts
- » ASKUBAL rod ends
- » R&W metal bellows couplings
- » NORMAPLAST® hose connectors
- » stainless steel screw fittings

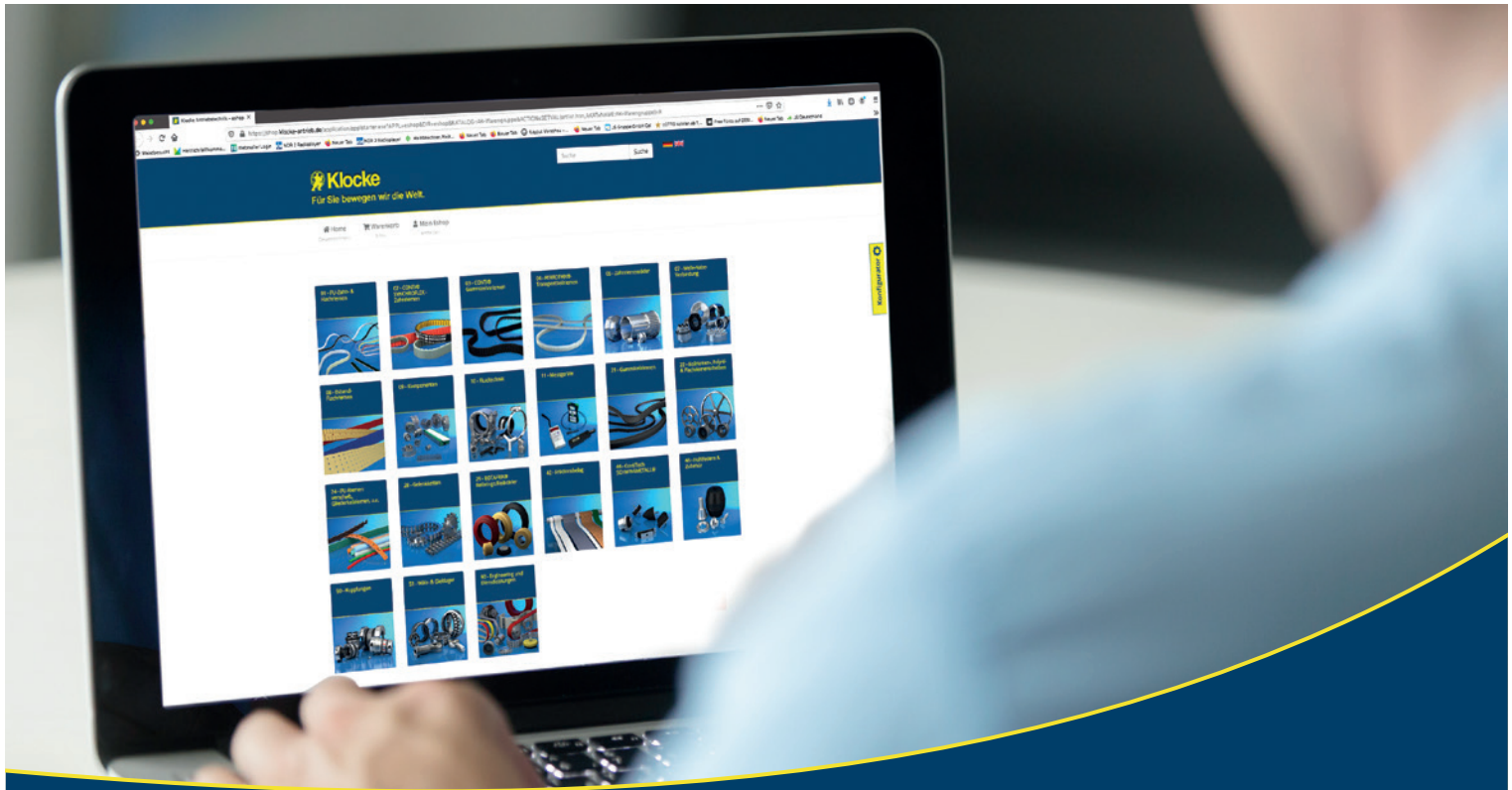


Automation technology

The automation and rationalization of manufacturing processes lead to less manual work processes and increased industrial productivity. Our premium components for automation technology are characterized by their accuracy and durability. We are also at your disposal during the design process in order to make optimum use of the performance, positioning accuracy or strength of the components.

Our delivery range includes:

- » calculation software for single and multi-shaft drives
- » BRECOFLEXmove
- » ContiTech SYNCHROFLEX GEN III
- » BRECO® M BAT timing belts
- » pulleys according to drawing
- » R&W metal bellows couplings
- » Rexnord TOLLOK® clamping elements



{ Simply faster

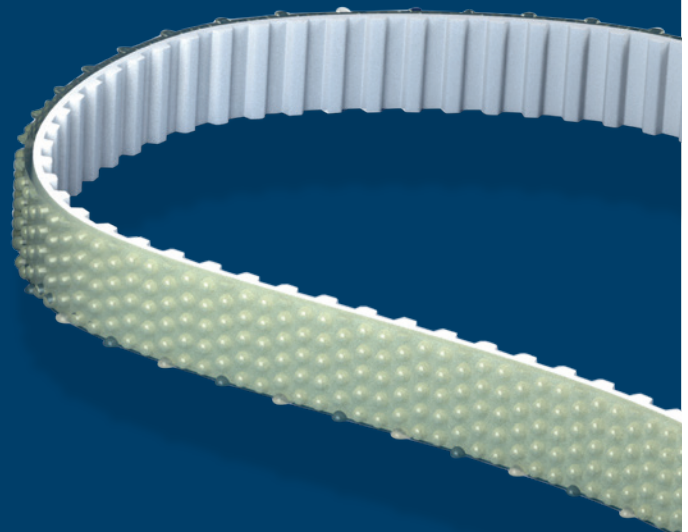
Whether you need spare parts, standard parts or special components: Thanks to the innovative e-commerce solutions of Klocke's online shop we can guarantee fast delivery of the products while complying with the customer's purchasing processes. Since Klocke's e-shop has an integrated interface connection to SAP, all orders can be processed via the company's own ERP system. Therefore, all purchasing employees have an overview of the entire ordering process at all times. Our e-commerce solutions can be operated easily at the click of a mouse via the OCI interface. Furthermore, an electronic master data exchange is possible.

Efficient delivery processes

We use parcel services, forwarding agencies or couriers in order to ensure a fast delivery of the ordered products to our customers. We cooperate with premium partners in the logistics industry who guarantee reliable and on-time delivery. As a result, our customers benefit from a high degree of planning security and thus increased profitability!

Deliverability at all times

A reliable and smooth supply chain is a key success factor for series production. We have permanent access to more than 250,000 articles. These include standard products for initial equipping and spare parts for every need. Around 8,000 articles are always in stock. Klocke provides you with a customer-specific spare parts warehouse, framework contracts for secure supply chains, quality agreements and much more! We always focus on your operational and production capability!



We say THANK YOU!

A company is always particularly successful if it can count on the competence and reliability of a proven network. We would like to take this opportunity to thank our long-term partners for their support in realizing this brochure!

Why Choose Rexnord Tollok Locking Assemblies?



Why Choose Rexnord?

When it comes to providing highly engineered products that improve productivity and efficiency for industrial applications worldwide, Rexnord is the most reliable in the industry.

Delivering Lowest Total Cost of Ownership

The highest quality products are designed to help prevent equipment downtime, increase productivity and deliver dependable operation.

Valuable Expertise

An extensive product offering is accompanied by global sales specialists, customer service and maintenance support teams, available anytime.

Why Choose Rexnord Tollok Locking Assemblies?

Proven Reliability, Dependable Expertise, Broad Range of Options

For more than 35 years, Rexnord Tollok® products have led the industry in locking assemblies. Our robust product offering features a wide range of options from simple and compact designs to advanced features. The Tollok full line of locking assemblies can be customized to fit our customers' ever-changing application needs and are ideal for use in heavy-duty and specially engineered environments.

Deliver Lower Total Cost of Ownership

Tollok designs its product by using state-of-the-art analysis tools to ensure the most accurate designs possible. CAD drawings are directly integrated in a production system through CAD-CAM technology. This combined with the latest manufacturing methodology ensures high precision products.

Connecting Technology with Application Solutions

Tollok offers a broad range of internal locking assemblies, shrink discs and rigid couplings to fit to a wide range of applications. Tollok locking assemblies could be an alternative to a shaft/hub connection such as: key, splined, press fit, QD bushing or Taper Lock bushing. Tollok products are dimensionally interchangeable with most industry standard units.



TLK130



TLK200



TLK603

Tollok Locking Assemblies Features

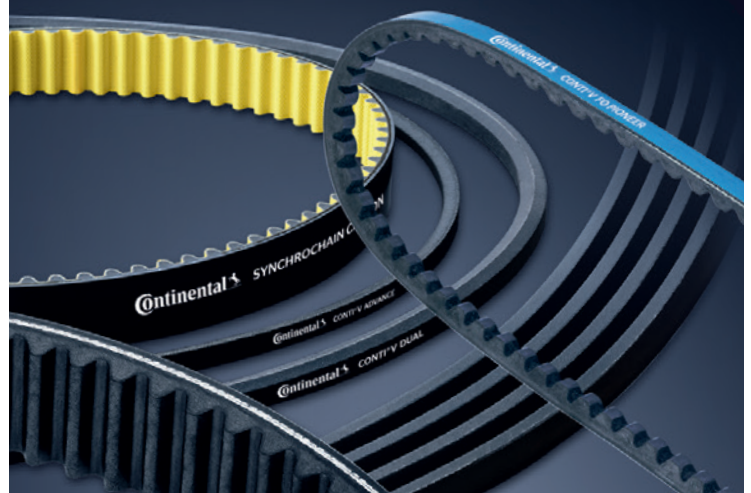
- Quick Installation time
- Equipment protection
- Increased life of system components
- Up to 1,500,000 Nm of torque capacity
- Up to 2,500,000 pounds-feet capacity

The Full Range – One Single Source.

- › Über 20.000 unterschiedliche Abmessungen und Ausführungen
- › Vom klassischen Keilriemen über Verbund- und Breitkeilriemen sowie Keilrippenriemen bis zu innovativen Zahnriemen
- › Aus Gummi und Polyurethan
- › Entwickelt und gefertigt mit kompromissloser Qualität



Erfahren Sie mehr über unsere Lösungen für industrielle Anwendungen:
www.continental-industry.com



The Klocke product catalog is your reference guide for all drive technology components.



Unsere Verbindung hält Sie im Fluss

www.karl-heitz.de

Unser Premiumpartner:



Karl Heitz Industrievertretungen GmbH • Senner Straße 151 • D-33659 Bielefeld • Fon.: +49 (521) 95005 02 • Fax: +49 (521) 95005 33 • info@karl-heitz.de

// E.BOOTIS-ERP^{II}: ANTON KLOCKES DIGITALES RÜCKGRAT

Vielleicht erwarten Sie nun bei der Überschrift die Selbstbeweihräucherung eines ERP-System Herstellers. Wie er es mit seiner hochmodernen Software geschafft hat, die Prozesse eines Mittelständlers so zu optimieren, dass bei gleicher Mitarbeiteranzahl ein Umsatzwachstum von 20 % ohne Probleme geschafft wurde.

Könnte man machen, tun wir aber nicht.

Tatsächlich möchten wir die Gelegenheit nutzen, um „Danke“ zu sagen. Danke an unseren Kunden Anton Klocke Antriebstechnik, dessen Team mit seinen innovativen Ideen nicht nur den Technischen

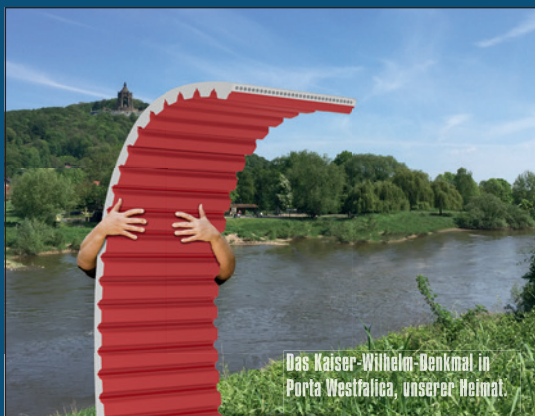
Handel voranbringt, sondern auch maßgeblich an der Weiterentwicklung unserer Software beteiligt war und ist. Von diesen fortschrittlichen Impulsen können auch Sie profitieren. Als Kunde der Anton Klocke Antriebstechnik oder - falls Sie ebenfalls vor der Herausforderung der Digitalisierung stehen - indem Sie sich für unsere ERP^{II}-Software entscheiden.

e.bootis



„Dank e.bootis-ERP^{II} benötigen wir für unsere **Angebotserstellung** **90% weniger Zeit.**“

JETZT REFERENZVIDEO ANSCHAUEN:
www.ebootis.de/klocke



Zahnriemen [unsere große Liebe!]

1967 haben wir unsere Liebe zu Zahnriemen entdeckt und sind heute weltweit der innovativste Produzent auf dem Gebiet der Polyurethan-Zahnriementeknik.

Beste Zahnriemenqualität aus Porta Westfalica.
Das ist Bewegung.



BRECO Antriebstechnik
Breher GmbH & Co. KG
Kleiststraße 53
32457 Porta Westfalica
www.breco.de



Sonderbearbeitung nach Maß.
Prozessbänder nach
kundenspezifischen Vorgaben.



Esband macht's möglich!

Ein Esband ist immer ein exakt auf Ihre Bedürfnisse und Branche zugeschnittenes, endlos gefertigtes Prozessband. Zur Weiterbearbeitung setzen wir computergesteuerte Bearbeitungsanlagen ein. Diese Eigenentwicklung ermöglicht Lochungen und Ausfräsungen (etwa für Saugschlitze oder Transporttaschen) in nahezu jeder Form.

Sie haben spezielle Anforderungen für Ihre Anwendung?

Wählen Sie aus einer Vielzahl an Kombinationsmöglichkeiten von Geweben, Beschichtungsmaterialien, Abmessungen und Bearbeitungen. Gerne realisiert unser Entwicklungsteam Ihre individuelle Bandlösung.

www.esband.de

ENDLOS
GEFERTIGT

MADE IN
GERMANY

Bänder, die begeistern.

Seit vielen Jahren starke Partner:
Klocke und Esband.



We move
the world
for you.



Anton Klocke Antriebstechnik GmbH

Senner Straße 151

33659 Bielefeld, Germany

Phone: +49 521 95005-01

Fax: +49 521 95005-11

Email: info@klocke-antrieb.de



www.klocke-antrieb.de
shop.klocke-antrieb.de