

heinrichs
drehteile



**WE KNOW
PRECISION.**

Development and production
of sealing screw plugs and
precision turning parts for
industrial applications.

heinrichs.de



PRECISION
STARTS WITH
UNDERSTANDING.



04

What defines us

Precision solutions backed by technical expertise and reliability.

12

Quality you can rely on

Certified processes, advanced measurement technology and qualified employees ensure our high quality standards.

06

A family business with strong values

Long-term thinking, responsibility and trusted partnerships have shaped our actions for generations.

14

Industries where reliability matters

Our precision solutions are used wherever sealing performance, functionality and process reliability are critical.

08

Solutions that perform

Extensive in-house manufacturing, technical expertise and stable processes create solutions for demanding applications.

16

International presence

We combine global reach with direct and reliable collaboration.

10

Products that go further

From sealing screw plugs to precision turning parts, we develop solutions beyond standard requirements.

18

Values that build trust

Independence, responsibility and honest collaboration form the basis for long-term partnerships.

Close to our customers. Strong in execution.

Efficient. Precise. Built to last.

Customers working with heinrichs drehteile benefit from dedicated contacts and a team that quickly understands technical requirements. Especially in demanding applications,

this close collaboration is essential – enabling solutions that fit perfectly and deliver long-term performance in operation.



heinrichs drehteile combines personal consultation with technical expertise and high availability. Certified quality and reliability ensure that our solutions not only work in theory, but also perform reliably in real-world applications – worldwide.

From the initial consultation to series production, we support our customers every step of the way. Short decision-making paths and direct communication ensure fast decisions and efficient implementation. This results in solutions that integrate seamlessly and perform reliably over the long term.





150

Machines in operation



35

Export countries worldwide



1000

Million turning parts produced annually



22+

Patented solutions



180+

Highly motivated employees



90+

Years of experience

As a third-generation family business, we combine tradition with continuous development – ensuring both stability and future readiness.



”

The decisions we make today must still be right tomorrow.

Independent thinking for generations.

Responsibility, consistency and long-term thinking have shaped our actions for more than 90 years.

heinrichs drehteile is a family-owned company with a clear set of values. Since our foundation in 1933, we have stood for reliability, entrepreneurial responsibility and long-term thinking.

This continuity shapes not only our decisions, but also the way we work with our customers. We focus on stable partnerships, develop solutions with foresight and invest specifically in technologies, processes and people.

Our independence enables us to act flexibly and make sustainable decisions with substance – not for short-term success, but with a clear focus on long-term value. This creates stable structures built on quality, trust and collaboration that extends beyond individual projects.



heinrichs drehteile combines development, manufacturing and quality assurance into one integrated process.



From product idea to series production.

Well designed. Practical. Ready for series production.

Technically demanding applications require more than just a single component. They require solutions that integrate precisely into existing systems and perform reliably in operation. This is exactly where heinrichs drehteile comes in.

Our extensive in-house manufacturing capabilities enable us to respond quickly and

flexibly. Development, production and quality assurance work seamlessly together. This results in solutions that can be manufactured efficiently and perform consistently in series production.



5-160

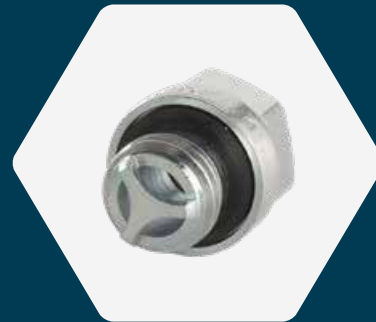
Machining range in millimeters



2000+

Product variants





Our products are created through the combination of experience, technical precision and the ambition to continuously improve solutions. This is how we develop components that not only perform today, but continue to deliver long-term reliability.

Products designed for precision fit.

For applications with higher demands.

Whether sealing plug, vent valve or complex custom part – our products are designed to deliver more than basic functionality. They are an integral part of demanding applications and contribute significantly to the safety, efficiency and durability of systems.

In addition to a broad standard product range, we specifically expand our portfolio with customized special solutions.

With our own Heinrichs standards (HN), decades of experience and a deep understanding of technical requirements, we create products that cover a wide range of applications, materials and operating conditions.



Measurable quality. Reliable performance.

**Certified processes and precise manufacturing –
for results you can rely on.**

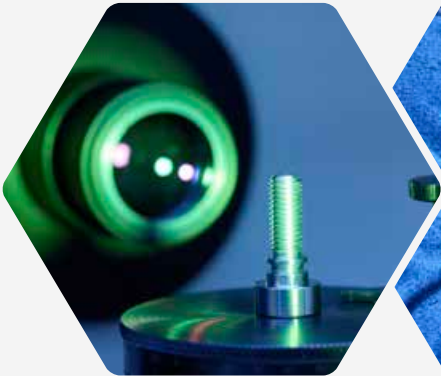
At heinrichs drehteile, quality is an integral part of every process – from development and production to delivery. Our goal is to create solutions that not only impress technically, but also prove themselves in everyday operation.

To achieve this, we rely on clearly defined processes, advanced measurement technology and consistent quality assurance directly within production. Integrated testing procedures, continuous monitoring and trained employees ensure that every component meets our customers' high expectations.

Our understanding of quality also includes process reliability, documentation and responsible action – forming the basis for stable results and long-term partnerships.



- **Certified according to ISO 9001, IATF 16949 and ISO 14001**
- **Certified information security management system**
- **Modern measurement and testing technology directly within the process**
- **SPC monitoring and integrated quality controls**
- **100% inspections for specific requirements**



heinrichs drehteile stands for documented quality and high process reliability. Certified standards and precise manufacturing processes ensure that every component performs reliably – even under demanding conditions.

The hd® seal identifies selected products that meet the highest standards in precision, fit and functionality. It stands for solutions developed and manufactured to exceptional standards – reliable in operation and consistently focused on quality.

Precision for a wide range of applications.

From standard components to customized solutions – wherever functionality matters.

Our precision turning parts are used worldwide across a wide range of industries. Wherever sealing performance, durability and functional reliability are essential, we develop solutions precisely tailored to the respective operating conditions.





Automotive

Precision turning parts for demanding applications in drive systems, hydraulics and vehicle structures – with a focus on series quality and process stability.

Automotive



Energy technology

Solutions for applications where safety, durability and reliable performance under demanding conditions are critical.

Energy technology



Food industry

Components for sensitive applications where quality, process reliability and dependability are top priorities.

Food industry



Heavy duty

Solutions for construction machinery and municipal vehicles where durability, temperature resistance and resilience are required.

Heavy duty



Medical technology

Precision solutions for applications requiring controlled quality, reliability and maximum accuracy.

Medical technology



Logistics

Components for material handling technology and drive systems designed for durable and reliable continuous operation.



Shipbuilding

Solutions for maritime applications with high demands on sealing performance, pressure resistance and corrosion resistance.

Shipbuilding

Every industry has its own requirements – we deliver the right solution.

We combine international presence with direct collaboration. This results in solutions used around the globe.



Our own warehousing structures and coordinated logistics ensure fast availability and reliable delivery processes – worldwide.



- **Production site in Germany**
heinrichs drehteile GmbH & Co. KG
(Dommershausen-Dorweiler)
- **Sales partner USA**
Heinrichs USA LLC.
(Erlanger, Kentucky)
- **Sales partner Brazil**
Heinrichs do Brasil Ltda.
(Curitiba, Paraná)
- **Deliveries to more than 35 countries worldwide**



Worldwide success backed by decades of export experience.

Global markets. Direct contacts. Reliable processes.

heinrichs drehteile operates globally while remaining close to its customers. With our headquarters in Germany and locations in the USA and Brazil, we combine global reach with personal local support.

Our international activities are specifically designed to serve customers worldwide reliably – through clear processes, coordinated logistics and a deep understanding of regional requirements and markets.



Act reliably. Think long term.

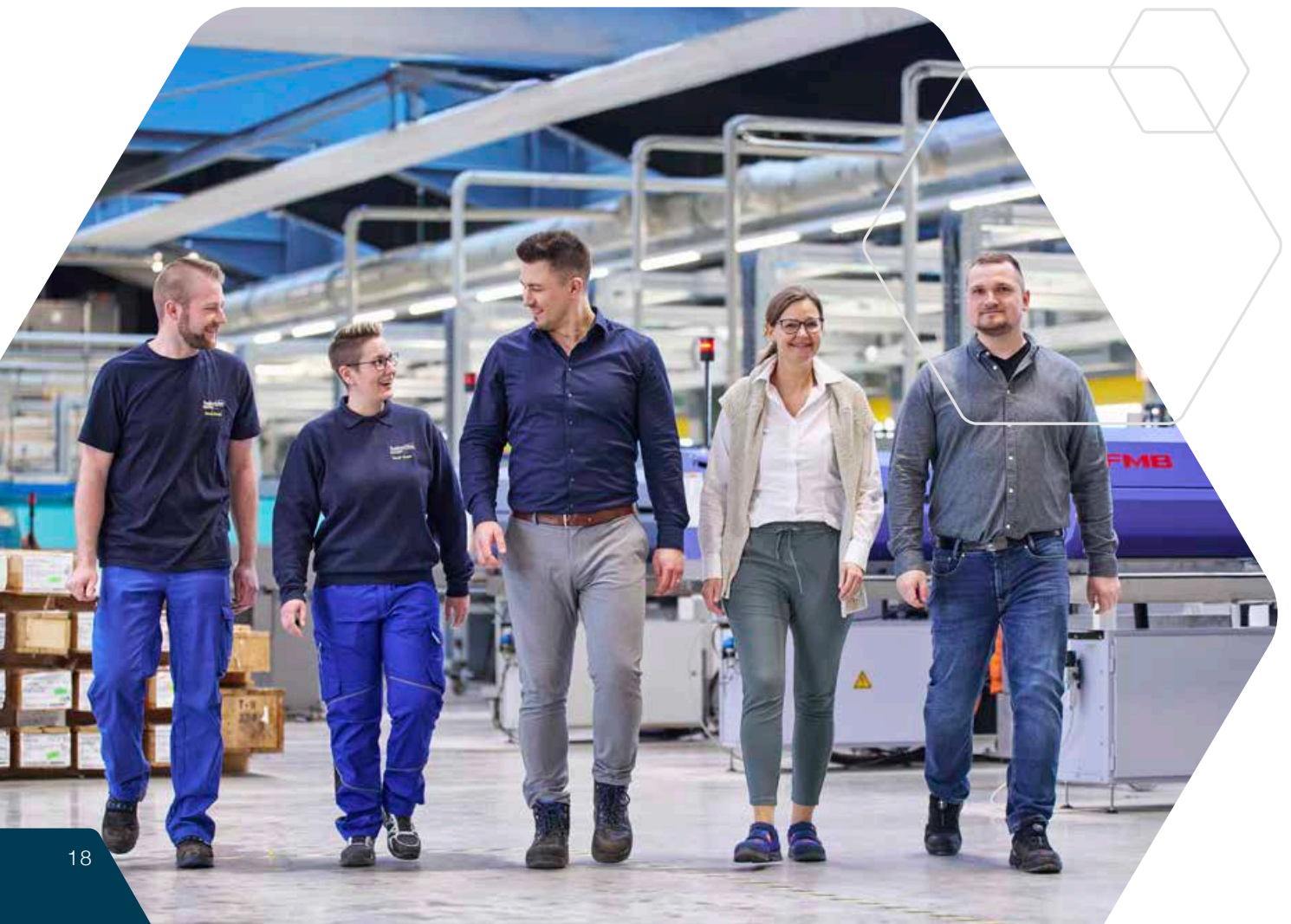
What drives us is reflected not only in our products – but also in the way we act every day.

At heinrichs drehteile, the focus is not only on precision and quality, but also on how we work together – with customers, business partners and within our own team.

Our actions are shaped by responsibility and a clear commitment to sustainable processes. We make decisions responsibly, with a focus on long-term relationships and shared success.

At the same time, we combine economic efficiency with a strong commitment to fairness, reliability and partnership-based collaboration.

Our employees are a central part of this philosophy. Commitment, expertise and respectful cooperation form the foundation of our quality standards.






Trust is not built through words, but through consistent actions. Precision, quality and reliability ensure the success of our collaboration.



Sustainable action, regional commitment and the development of our employees are integral parts of our corporate culture.



**Let's start
your project
together.**

We are happy to provide personal consultation and develop the right turning part solution for your application together with you.

**We look forward
to your inquiry!**

heinrichs
drehteile

heinrichs drehteile GmbH & Co. KG
56290 Dommershausen (Germany)
Phone 06762 93050 · info@heinrichs.de

heinrichs.de