

Hammer Fridingen werk


HF-Czechforge



THE PERFECT SYNTHESIS OF THE ELEMENTS – THE NEW IS CREATED, THE SUCCESSFUL ENDURES

OUR PRODUCTS ARE USED ACROSS FIVE CONTINENTS – ON WATER, LAND AND IN THE AIR.



THE COMPANY

Success through Tradition
and Innovation

The tradition of drop forging in the town of Fridingen dates back to 1935. After transforming the company into Hammerwerk Fridingen GmbH in 1953 and expanding the scope of our business, we have become an innovative and professional full-service partner for our customers both at home and abroad. In 2007 we expanded our capacity by opening a new facility in Cheb (CZ).

With over 500 motivated employees in two locations, we now manufacture a wide range of products, which can be found in every kind of personal, commercial or special vehicle imaginable on roads all over the world. On construction sites and railways; on water, land and in the air; and some even in space. Top quality for the toughest operating conditions – often in hidden applications.

Hammerwerk
Fridingen

HF-Czechforge



We understand:

High customer utility is the best way to assure our mutual future. In our company, customer orientation, flexibility, punctuality and assured, measurable high-end quality are the result of a philosophy that is lived by all our staff.



METAL FORMING TECHNOLOGY

**A Broad Range of Products
for the Toughest Challenges**

Our automated and manual manufacturing and metal working processes, allow us to offer an exceptionally wide range of drop forged products and hot extrusion components with a piece weight of 0.3 – 80 kg, a diameter of 50 – 425 mm and a length of up to 800 mm. We process alloyed and non-alloyed steels as well as AFP- and stainless steels in all forgeable qualities.

Design and tool-making are also important core areas of our business – as quasi internal service providers to the metal forming operations. We work in close co-operation with our customers to design / dimension the geometry of the blanks.

Simulations assist in ensuring that complex metal forming processes function correctly and make an important contribution to manufacturing safety. The tools are derived from the geometry of the blanks and are manufactured using the CAD/CAM chain on the most modern CNC-controlled machines. HSC-milling technology guarantees fast processing times and high product quality.

In our continuous throughput / rotary hearth ovens we perform all types of heat treatment in an open oven atmosphere.

- PRESSING & HAMMER MILL PRODUCTION
- CAD/CAM
- HEAT TREATMENT





MACHINING TECHNOLOGY

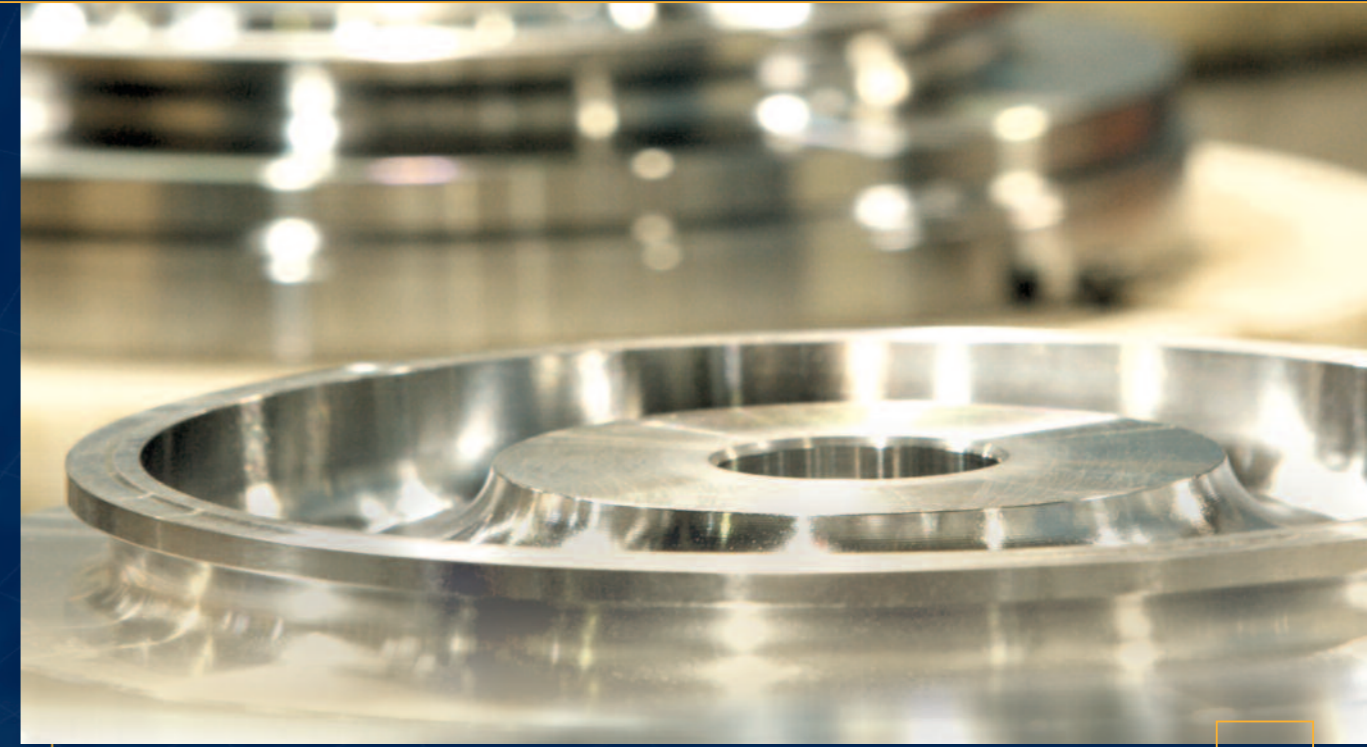
**The Secret of Our Success:
Customer Satisfaction**

We have the very best equipment for all the most common processes in stock removal manufacturing. Our experience and know-how allow us to process all metallic materials perfectly according to specific customer requirements.

- TURNING
- MILLING
- GRINDING
- GEAR TOOTH FORMING
- SURFACE TREATMENT
- ASSEMBLY
- HEAT TREATMENT

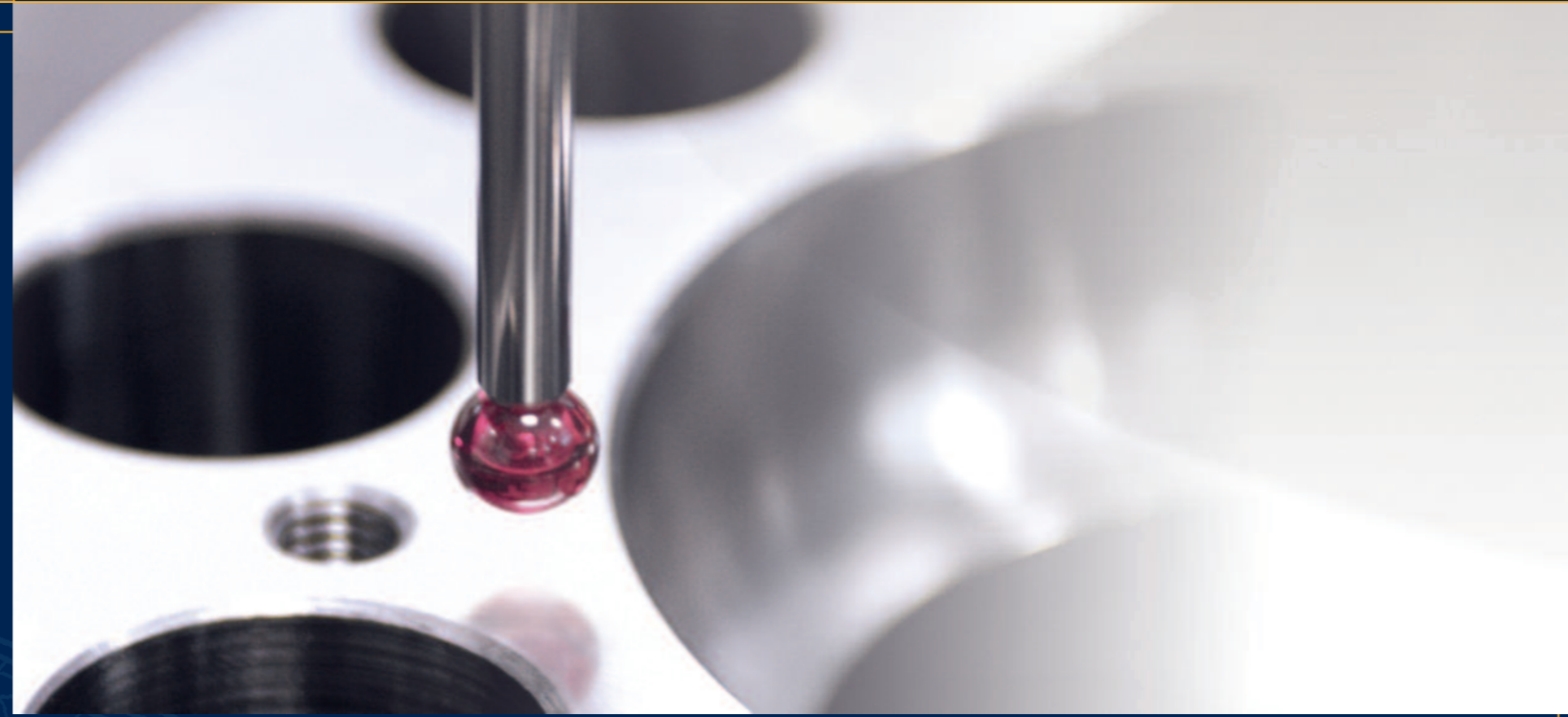
For our customers these technical possibilities add up to significant advantages in commercial planning, optimised logistics, quick reaction times and complete solutions from a single supplier with no laborious searching for parts. Our cutting-edge, high-tech products guarantee that our partners also enjoy competitive advantages.

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QUALITY

Sense, Consistency and Craft



We manufacture products, which fulfil every need and expectation of our customers. The path to this level of service demands the use of the most modern manufacturing methods and machinery. But achieving the highest product quality requires even more – meticulous planning of each stage before and during the processing of the order as well as systematic quality monitoring every step of the way.

Qualified staff in every company department are on alert during the production phase to ensure that legal regulations, stringent standards and rules are all conscientiously observed. One of the most important aims of our efforts is our zero-error strategy. This is designed to progressively eliminate all possible sources of error and at the same to optimise the quality of the products and integration of operating sequences.

FLEXIBILITY

Always Open to New Challenges

We are always ready and able to accept new challenges. We aim to exploit all our creative abilities to design and manufacture products that benefit our customers. That is what makes us such an exceptionally flexible partner.

Having an eye for the broader picture yet never losing sight of even the tiniest detail – that is another of the skills, which allows us to react quickly and appropriately to changes in technical, logistical or economic conditions.

We always use the most modern technology: both for our development and design software and for our production and quality assurance equipment.

ADAPTABILITY IS JUST THE ADVANTAGE OF A SUPERIOR NATURE



RESPONSIBILITY

Caring for the environment and resources

We always use the latest developments in technology and science to protect the environment. Our goal is to continuously improve environmental protection measures in our factory. We have even taken measures to prevent emissions that could be caused by accidents or errors and undertake to be open and honest about all the environmental consequences of our production operations.

And more than that – we understand the obligation to save and preserve the world's precious resources and avoid waste products. Just as in our production – environmentally responsible action is an absolute priority. For an assured future.

INITIAL AND FURTHER TRAINING

Investment in the future

Our ongoing commitment to initial and further training ensures the development and production of outstanding products.

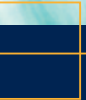
We provide young people with realistic perspectives for their future through attractive vocational training opportunities. In partnership with local universities, we offer a comprehensive range of initial and further training options. The percentage of trainees at our production facilities is above the national average.

Our qualified specialists and executive staff are able to refine and enhance their skills through task-oriented further training. Needless to say, this helps us to respond effectively to the ever-changing challenges of the market place.

The skills and qualifications of our employees form the basis of our success.



GROWTH IS THE CHILD OF STABILITY
AND STABILITY IS THE CHILD OF INNOVATION





Hammerwerk Fridingen GmbH

Forging and machining technology

Dr.-Werner-Esser-Str. 1
D-78567 Fridingen

Phone 00 49 - 74 63 - 81 - 0
Fax 00 49 - 74 63 - 81 - 117

info@hammerwerk.de
www.hammerwerk.de



HF-Czechforge s.r.o.

Průmyslový park 13
CZ-35002 Cheb

Tel. 00 420 - 354 415 - 511
Fax 00 420 - 354 415 - 599

info@hammerwerk.cz
www.hammerwerk.cz