



# SPECIAL SOLUTIONS

# CUSTOMER-SPECIFIC SOLUTIONS



## Tailor-made economy

HEINRICH KIPP WERK has been a quality partner to industry for 100 years. We offer a comprehensive product spectrum with more than 45,000 elements: clamping technology, standard elements and operating parts.

When this extensive product range reaches its limits, KIPP becomes individual. Customer-specific tasks reveal the dimension of our experience, customer orientation and development competence.

The basis is our high vertical range of manufacture. This means that assemblies and individual parts can be implemented as special solutions at any time, exactly as specified. Our customers receive everything from a single source - from consultation and quote preparation, through feasibility analysis and development, to series production.









Benefit from the diversity of KIPP manufacturing expertise. And profit from time and cost savings through the perfect solution.







Developement / Design



Machining



Grinding



Surface treatment



Assembly



Logistics

## **Quality from KIPP**

With the most modern machinery and a high vertical range of manufacture, we guarantee you the security of a strong partner for customer-specific solutions. KIPP produces at its site in Germany. Our own R&D department and toolmaking workshop ensure a professional implementation of customer specific projects. The production procedures on our modern machines are certified and subjected to continuous optimisation processes. The same applies to the processes at our flexibly designed assembly stations.

The advantages for you are obvious: Highest quality, customer-oriented flexibility and punctual availability. This applies to both prototype construction and series production.





Plastic injection moulding



Zinc die-casting



Toolmaking

# SECTOR EXPERIENCE

## Your competitive lead counts

KIPP is a development partner for a wide range of industries and specialises in customer-specific parts - from individual operating elements to complex functional assemblies. Our industry expertise is based on the knowledge of our highly qualified employees. Their technical creativity and sound experience are success factors in development, production and service.

We are familiar with industry-specific requirements and have a high technology potential. In addition, customers benefit from our expertise in many application areas, such as the automotive and supplier industries, machine construction, carpentry, the foodstuff and packaging industries, medical technology, assembly and intralogistics, as well as the sports and rehabilitation sectors.







Plant construction

Automation



Automotive



Carpentry



Medical technology



Foodstuff industry



Logistics



Packaging technology



Sports / Rehabilitation

## FROM CONSULTATION TO REALISATION

## One contact partner for your solutions

Be it a standard part modified according to your requirements or a completely new customer-specific development - KIPP guarantees efficient, partnership-based project handling.

Based on our product standards, we offer the modifications required for your application. Naturally, cost optimised and according to customer specifications.

For unusual requirements we develop completely individual solutions. Here we check the operating conditions together with you, advise you reliably and design the optimum product. A seamless project management is an important part of this process, so that we can adapt the procedure to your solution.

To ensure smooth communication, a contact person is at your disposal from the beginning to the end of the project. He or she is the interface between you and all those involved. This ensures a smooth exchange of information.



# CUSTOMER-SPECIFIC SOLUTIONS

## Stainless steel cam lever

## Task:

Develope a stainless steel cam lever with captive nut and brass retaining thrust pad.

### Solution:

Investment cast stainless steel cam lever in conjunction with two turned/milled parts: one stainless steel threaded pin and one brass retaining thrust pad.

#### **Customers benefit:**

The tightening force of the nut is additionally increased when the cam lever is closed - and work can be done here without tools.





## Mini clamping lever

#### Task:

Development of a plastic clamping lever according to the customer's specific design specifications.

### Solution:

Production of an customised plastic injection mould for the realisation of the clamping lever form.

#### **Customers benefit:**

User friendly clamping with the new design - Clamping lever in our customer's corporate design.

## **Stainless steel screw**

#### Task:

Further developement of a stainless steel screw according to customer specifications.

### Solution:

Stainless steel screw with centring cone and captive thrust washer.

### **Customers benefit:**

Corrosion resistant screw and simplified assembly of components.





## Knurled nut design

#### Task:

Conception of a stainless steel knurled nut for a designer lamp.

#### Solution:

Production of a stainless steel turned part with polished surface.

#### **Customers benefit:**

Inexpensive stainless steel nut in elegant design.

## **Spring plungers**

Task: Developement of a new model, size, function and spring force.

**Solution:** Manufacture the component according to the specified design.

**Customers benefit:** Individual spring plunger without compromise.





## Stud

Task:Conversion to a required design of a turned part.Solution:Manufacture of the turned part according to customer guidelines.Customers benefit:Individual functions screw.



# The KIPP team for special solutions are pleased to help you!

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