

# KONCAST GmbH - a company of the BÖLLINGER GROUP

## About this organisation

### Machine translation

This organisation has been machine-translated based on data provided in German.

THE SPECIALISTS FOR PROTOTYPES AND NICHE SERIES MADE OF LIGHT METAL The BÖLLINGER GROUP with its companies HPP, KONCAST and INPECA specialises in the production of innovative prototypes, development parts as well as niche and special series volumes made of light metal - primarily in the field of drive technology.

Aluminium sand casting (low pressure sand casting) - KONCAST Production technology (casting processing, solid material processing) - HPP Additive manufacturing (SLM process) - INPECA

Weckbacher Straße 5  
63937 Weilbach  
Bavaria  
Germany

[www.boellinger-group.com/home/koncast-1.html](http://www.boellinger-group.com/home/koncast-1.html)



### Organisation type

Small or medium-sized enterprise

### Sectors



### Employees

250 up to 499

### Turnover

€10m - €50m

### Funding

n/a

# KONCAST

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## About this organisation

<b>Main areas covered</b>	Production of complex components
<b>Infrastructure</b>	Aluminium sand casting, heat treatment, High-performance machining, 3D printing in metal /, LPBF- Technology, Engineering, Measurement technology / scanning technology
<b>Certifications</b>	ISO 9001
<b>Keywords</b>	Aluminium sand casting, Additive manufacturing, 3D printing, High-performance machining, Special series, prototypes, Engineering, measurement technology
<b>Memberships</b>	VDA, Space2Motion

## Overview of lightweighting expertise

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	Research	Development	Manufacturing & Supply
<b>Offer</b>			
<b>Products</b> Parts and components, Systems and end products		✓	✓
<b>Services &amp; consulting</b> Consulting, Testing and trials, Engineering, Prototyping		✓	✓

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## Overview of lightweighting expertise

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	Research	Development	Manufacturing & Supply
<b>Field of technology</b>			
<b>Design &amp; layout</b> Lightweight manufacturing, Hybrid structures		✓	✓
<i>Functional integration</i>			
<b>Measuring and testing technology</b> Component and part analysis, Visual analysis (e.g. microscopy, metallography), Materials analysis, Destructive analysis, Non-destructive analysis		✓	✓
<b>Modelling and simulation</b> Optimisation, Materials		✓	✓
<i>Plant construction &amp; automation</i>			
<i>Recycling technologies</i>			

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	Research	Development	Manufacturing & Supply
<b>Manufacturing process</b>			
<b>Additive manufacturing</b> 3D printing, Selective laser sintering (SLS)		✓	✓
<i>Coating (surface engineering)</i>			
<i>Fibre composite technology</i>			
<i>Forming</i>			
<b>Joining</b> Adhesive bonding, Screwing, Welding			✓
<b>Material property alteration</b> Mechanical treatment, Heat treatment		✓	✓
<b>Primary forming</b> Casting		✓	✓
<b>Processing and separating</b> Drilling, Turning, Milling, Electrical discharge machining, Honing, Sawing, Grinding, Cutting		✓	✓
<i>Textile technology</i>			

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## Overview of lightweighting expertise

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	Research	Development	Manufacturing & Supply
<b>Material</b>			
<i>Biogenic materials</i>			
<i>Cellular materials (foam materials)</i>			
<i>Composites</i>			
<i>Fibres</i>			
<i>Functional materials</i>			
<b>Metals</b>		✓	✓
Aluminium, Intermetallic alloys, Steel, Titanium			
<i>Plastics</i>			
<i>Structural ceramics</i>			
<i>(Technical) textiles</i>			

## Contacts

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Contacts	
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