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.

Production technology (casting processing, solid material processing) - HPP Aluminium sand casting (low-pressure sand casting) - KONCAST Additive manufacturing (SLM process) - INPECA Engineering, component development, project management, materials technology, logistics

Salinenstraße 38-44 74177 Bad Friedrichshall Baden-Württemberg Germany

☑ www.boellinger-group.com/home/hpp.html



Organisation type

Small or medium-sized enterprise

Sectors



Employees

250 up to 499

Turnover

€10m - €50m

Funding

n/a



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ganisation
Production of complex components
High-performance machining, 3D printing in metal /, LPBF- Technology, Engineering, Aluminium sand casting, heat treatment, Measurement technology / scanning technology
ISO 9001
Additive manufacturing, 3D printing, Special series, prototypes, Measurement technology, processing technology, Engineering, aluminium sand casting
VDA, Space2Motion

Overview of lightweighting expertise

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	Research	N Development	Manufacturing & Supply
Offer			
Products Parts and components, Systems and end products		~	✓
Services & consulting Consulting, Distribution, Testing and trials, Engineering, Prototyping, Validation		✓	✓

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Overview of lightweighting expertise				
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	Research	N Development	Manufacturing & Supply	
Field of technology				
Design & layout Lightweight manufacturing, Hybrid structures, Lightweight construction concepts		✓	✓	
Functional integration				
Measuring and testing technology Component and part analysis, Visual analysis (e.g. microscopy, metallography), Materials analysis, Destructive analysis, Non-destructive analysis		✓	~	
Modelling and simulation Optimisation, Materials		✓	✓	
Plant construction & automation				
Recycling technologies				

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

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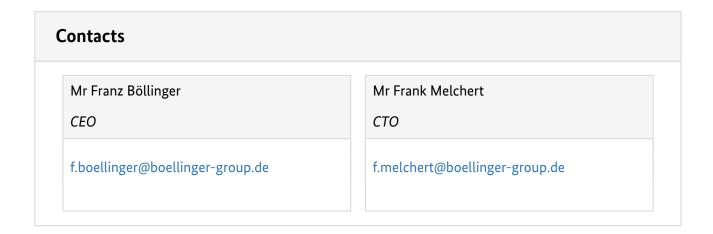
Overview of lightweighting expertise **Machine translation** This organisation has been machine-translated based on data provided in German. Manufacturing **Development** & Supply Research Material Biogenic materials Cellular materials (foam materials) Composites **Fibres** Functional materials **Metals** Aluminium, Intermetallic alloys, Steel, Titanium Plastics Structural ceramics (Technical) textiles

Contacts

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