voestalpine Automotive Components

About this organisation

Machine translation

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

Automotive Components is a business unit of the Metal Forming Division. Our core expertise lies in the development and realisation of lightweight construction solutions for the automotive industry. As a globally active network, we manufacture innovative components made of steel and other metals for international customers. With around 5,500 employees at 14 production sites worldwide, we generate sales of almost EUR 1,150 million in the EU, CN, USA, MX and ZA.

Forming and assembly expertise: - Cold forming with steel up to 1,200 MPa (CP / DP 1180 HD) - Hot forming with steel up to 1,800 MPa (PHS ultraform / PHS directform) - Aluminium forming up to 7,XXX - Plastic overmoulding of metallic components Combination of forming processes in assemblies: - Pressing and punching - Hot forming - Roll forming - Tube forming - Processing of extruded aluminium profiles in assemblies Processing of topology-optimised semi-finished products: - Laser-welded blanks - Tailor rolled blanks - Production and further processing of patch blanks

Organisation type
Large enterprises

Sectors

Employees
500 and more

Turnover
More than €50m

Funding

Daimlerstraße 29 72581 Dettingen Baden-Württemberg Germany

☑ www.voestalpine.com/ac

Main areas covered	Stamped parts / pressed parts (steel/aluminium), Body assemblies, Inline-bonded stator rotor stacks, Hot forming
Infrastructure	PHS ultraform, PHS directform, CP / DP 1180 High Ductility
Certifications	ISO / TS 16949
Keywords	
Memberships	

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Overview of lightweighting expertis	se		
Machine translation			
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	Research	Development	Manufacturing & Supply
Offer			
Products			
Services & consulting			
Field of technology			
Design & layout			
Functional integration			
Measuring and testing technology			
Modelling and simulation			
Plant construction & automation			

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	Research	Development	Manufacturing & Supply	
Manufacturing process				
Additive manufacturing				
Coating (surface engineering) Others (Cathodic dip painting (KTL))		✓	✓	
Fibre composite technology				
Forming Bending, Compression moulding, Thermal converting, Deep-drawing, Others (Hot forming)	✓	~	✓	
Joining Clinching, Hybrid joining, Adhesive bonding, Soldering, Riveting, Screwing, Welding		~	✓	
Material property alteration				
Primary forming				
Processing and separating				

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Overview of lightweighting expertise Machine translation				
	Research	Development	Manufacturing & Supply	
Material				
Biogenic materials				
Cellular materials (foam materials)				
Composites				
Fibres				
Functional materials				
Metals Aluminium, Steel	~	✓	✓	
Plastics				
Structural ceramics				
(Technical) textiles				

Contacts

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voestalpine Automotive Components Dettingen GmbH & Co. KG voestalpine Automotive Components

Contacts			
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