P. J . Prause Durotec GmbH

About this organisation

Machine translation

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

For almost 50 years, P. J. Prause Durotec GmbH, based in Arnsberg in the Sauerland region of Germany, has specialised in the manufacture of leaf springs made of fibre composite materials. Plant engineering, mechanical engineering, sports The company supplies customised leaf springs to the mechanical engineering, sports and furniture industries worldwide.

Calculation and production of leaf springs made of fibre composites

Dieselstr. 14
59823 Arnsberg
North Rhine-Westphalia
Germany
www.prause-durotec.de

Organisation type
Small or medium-sized enterprise

Sectors

Employees
10 up to 49

Turnover
€2m - €10m

Funding

Main areas covered	Mechanical engineering
Infrastructure	
Certifications	
Keywords	Leaf spring, GRP, S-Ply, Scotchply
Memberships	

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Overview of lightweighting expertise

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	Research	Development	Manufacturing & Supply
Offer			
Products Parts and components, Semi-finished parts		✓	✓
Services & consulting Consulting, Distribution, Testing and trials, Engineering		✓	✓
Field of technology			
Design & layout Lightweight manufacturing, Hybrid structures	✓	✓	✓
Functional integration Material functionalisation		✓	✓
Measuring and testing technology Component and part analysis, Materials analysis		✓	
Modelling and simulation Life-cycle analysis, Materials		✓	
Plant construction & automation Plant construction, Handling technology		✓	✓
Recycling technologies			

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Overview of lightweighting expertise

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	Research	Development	Manufacturing & Supply
Manufacturing process			
Additive manufacturing			
Coating (surface engineering)			
Fibre composite technology Manual lamination, Pre-preg processing	✓	✓	✓
Forming			
Joining			
Material property alteration			
Primary forming			
Processing and separating			
Textile technology			

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Overview of lightweighting expertise

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	Research	Development	Manufacturing & Supply
Material			
Biogenic materials			
Cellular materials (foam materials)			
Composites Glass-fiber reinforced plastics (GFRP), Carbon-fiber reinforced plastics (CFRP), Laminates	✓	✓	✓
Fibres			
Functional materials			
Metals			
Plastics			
Structural ceramics			
(Technical) textiles			

Contacts

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Contacts

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Management

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