

Aluminium Innovation. Worldwide in all sectors.

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Aluminiumfeinguss Soest (Germany) has a top position in all sectors of industry like aviation, mechanical engineering, automotive (formula 1 and car racing) and electronic industry.

The core competence of the company lies in the production of sophisticated castings applying well-proven standards using the lost wax process. The licensed SOPHIA®-Process enables the fabrication of investment castings of outstanding mechanical properties.

Particularly on complex structural components we demonstrate high technical competence – from giving advice on design, through to material selection, Rapid Prototyping and fabrication.

The complete machining and surface treatment with external suppliers is as well ensured.

The production of prototypes is within a short time-range possible from models.

Aluminiumfeinguss Soest is an approved partner of many companies of the aircraft industry and is certificated according to DIN EN ISO 9001 / 2000.

The products/processes

The advantages of aluminium investment casting allow products of:

- lightweight design (weight reduction)
- high surface quality & narrow tolerances
- high degree of technical freedom to design complex parts
- extraordinary static and dynamic strength characteristics
- very high mechanical properties, with the use of the SOPHIA® - Process

A ThyssenKrupp
Automotive Company

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