

## European Die Casting Award

Europäischer Druckgusswettbewerb

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### REGISTRATION FORM

Please use a separate registration form for each casting

Casting designation:

Description of the design, casting and moulding requirements of the casting and its function, also for assembled parts:

Design, casting and moulding requirements:

Technical data:

Length: mm

Width: mm

Height: mm

Weight: gram

Alloy:

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[www.euroguss.de/en](http://www.euroguss.de/en)



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### Why manufacture in die casting?

(e.g. cost saving or added value compared to other materials and manufacturing processes, fewer assembly parts, reduced machining, simpler surface treatment, special design features, lightweight construction, etc.; if substitution, specify previous design).

Name of responsible employee:

Designer:

Foundryman:

Consignor:

a) Foundry name, address, street, postcode, town:

Telephone number:

Email:

b) Name and address of the client:  
If not identical with (a), please specify

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The following documents are attached:

Photos	Drawings	Brochures	Presentation
Finished Part	Blank	Others	supplementary systems
Product description			

Assessment criteria:

- Contribution to new areas of application for die casting
- Innovative solution for corresponding application
- DieCast-compatible, resource-efficient and economical design
- Complexity of the component, degree of difficulty, functional and quality characteristics (large-area, thin-walled, dimensionally stable, design, surface, tolerances, functional integration, pressure tightness, rigidity, porosity, suitability for bonding or welding, etc.).
- Alloy selection in relation to requirements and environmental balance sheet
- Implementation during production (technologies used along the process chain, technical progress, high expenditure on tools or in the process in order to be able to demonstrate manufacturability, linking with other production processes and materials, surface or heat treatment, post-processing, etc.).

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## Recognition of the conditions of competition:

As owner, manufacturer and caster of the submitted casting(s), we acknowledge the competition conditions <https://kfj.short.gy/europaeischer-druckguss-wettbewerb> and authorise the organisers to use the casting for promotional purposes. We confirm at the same time that the client has given his consent to the submission of this casting to the competition.

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Location, Date

legally binding signature

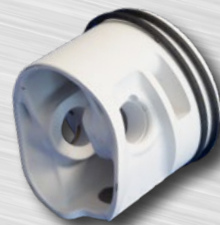
Award winner 2020

Submitter

Stamp



Gehäuse HV Booster  
Druckguss Westfalen GmbH & Co. KG, Geseke, GDA



Kolben für Profi-Motorsäge mit Zweitaktmotor  
Andreas Stihl AG & Co. KG, Waiblingen, EFM

Die  
**Gussstücke**

müssen bis zum

**30. September 2021**

beim

**Verband Deutscher  
Druckgießereien e.V.  
Hansaallee 203  
40549 Düsseldorf  
Germany**

eingegangen sein.

