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uniform cooling pipes. b
Layout of non-uniform
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The hot stamping technology (press hardening) is one of the most successful in producing complex components

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with superior mechanical properties. The hot stamping process can be described by the following steps;
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simultaneous forming and
quenching in forming tools.
In hot stamping, specimen is
hot formed ...

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The Northampton, Mass.-based company, which offers machine monitoring technology such as uptime tracking, gave a telling webinar in late August, during which Zhang divided the COVID-19 recession into

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three chapters. The first lasted from mid-January through mid-April, the initial plunge. Outside certain shops with strong ties to sectors like medical equipment, IT infrastructure, and e-

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This book summarizes the advanced manufacturing technology of original innovations in hot stamping

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of lightweight car body. A detailed description of the technical system and basic knowledge of sheet metal forming is given, which helps readers quickly understand the relevant knowledge in the field.

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Emphasis has been placed on the independently developed hot stamping process and equipment, which help describe the theoretical and experimental research on key problems involving stress field, thermal field and

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in hot stamping process.
Also, a description of the
formability at elevated
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numerical simulation
algorithms for high strength
steel hot stamping is given

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in combination with the experiments. Finally, the book presents some application cases of hot stamping technology such as the lightweight car body design using hot stamping components and gradient

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hardness components, and the cooling design of the stamping tool. This book is intended for researchers, engineers and graduate students in vehicle engineering, mechanical engineering, especially in

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increased steadily. Numerical simulation technology of hot forming of high-strength steel allows engineers to modify the formability of hot forming steel metals and to optimize die design schemes.

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Theories, Methods and
Numerical Technology of
Sheet Metal Cold and Hot
Forming focuses on hot and
cold forming theories,
numerical methods, relative
simulation and experiment
techniques for high-strength

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steel forming and die design
in the automobile industry.

Theories, Methods and
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general theories of cold
forming, then expands upon

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Advanced hot forming theories and simulation methods, including: the forming process, constitutive equations, hot boundary constraint treatment, and hot forming equipment and experiments.

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Various calculation methods of cold and hot forming, based on the authors' experience in commercial CAE software for sheet metal forming, are provided, as well as a discussion of key issues, such as hot

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formability with quenching process, die design and cooling channel design in die, and formability experiments. Theories, Methods and Numerical Technology of Sheet Metal Cold and Hot Forming will

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Extensive reference sources and useful data and physical and chemical constants are also provided. Volume 2

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