

Advanced high energy rate forming.

- - Introduction to advanced high



Description: -

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Explosive forming

Metal-work.

High energy forming. Advanced high energy rate forming

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Notes: Technical papers presented at the ASTM Creative Manufacturing Seminars.

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High Strain Rate

The column suffers minimal damage around the mid-span while primary damage occurs at the column boundary due to the contact with the steel clamp and axial loading plate. Yu Su, in , 2018 4.

High Strain Rate

Electrical energy is stored in a capacitor bank.

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Electro — hydraulic forming Electro — hydraulic forming method involves conversion of electric energy into mechanical energy. Shapes can be produced in metal using either one or the other of two established processes — electromagnetic or electrohydraulic forming.

Electromagnetic forming and powder processing: Trends and developments

This can be addressed with modified welding cycles. The velocity of waves and the size of the test piece determine the upper limit of strain rate for accurate measurement of stress—strain curves.

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All the other surfaces are assumed to be free. Emphasis is mainly placed on the physical phenomena that govern the process as well as its main technological aspects, such as magnetic forming and joining, magnetic pulse welding, and dynamic magnetic compaction of powders.

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