

CHAPTER 17

Fundamentals of Metal Forming

Review Questions

1. Plasticity is the ability of a solid to flow, plastically deform, without deterioration of its properties. The mathematical description of plastic deformation stresses and strains, and the relations between them is known as the theory of plasticity.
2. Deformation processes shape metal in the solid state through the rearrangement rather than the removal of material. Unfortunately, large forces are required, and the machinery and tooling can be quite expensive. Large quantities may be necessary to justify the capital expenditure.
3. Large production quantities are often necessary to justify the use of metal deformation processes because the large forces require costly machinery and tooling.
4. Independent variables are those aspects of a process over which the engineer has direct control. They are generally selected or specified when setting up the process.
5. The specification of tool and die geometry is an area of major significance in process design. Since the tooling will produce and control the metal flow, the very success or failure of a process often depends upon good tool geometry.
6. It is not uncommon for friction to account for more than

Chapter 17 Fundamentals Of Metal Forming

David Kirk



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DeGarmo's Materials and Processes in Manufacturing Ronald A. Kohser, Peter C. Collins, J. T. Black, 2025-02-11 Classic textbook introducing key concepts in manufacturing with a focus on practical applications updated to include the latest industry developments For over 65 years DeGarmo's *Materials and Processes in Manufacturing* has comprehensively presented both traditional and new manufacturing materials processes and systems in a descriptive non mathematical manner Students are first introduced to a range of engineering materials including metals plastics and polymers ceramics and composites The processes used to convert this stuff into things are then described along with their typical applications capabilities and limitations Segments cover casting forming machining welding and joining and additive manufacturing Supporting chapters present concepts relating to material selection heat treatment surface finishing measurement inspection and manufacturing systems The Fourteenth Edition has been updated to reflect the most current technologies Coverage of additive manufacturing 3D printing has been significantly expanded along with updates on new and advanced materials Case studies are featured throughout the book and review problems have been placed at the end of each chapter A full collection of online bonus material is provided for both students and instructors DeGarmo's *Materials and Processes in Manufacturing* Fourteenth Edition includes information on Equilibrium phase diagrams and the iron carbon system heat treatment and process capability and quality control Expendable mold and multiple use mold casting processes powder metallurgy particulate processing fundamentals of metal forming and bulk forming and sheet forming processes Cutting tool materials turning and boring processes milling drilling and related hole making processes and CNC processes and adaptive control in the A 4 and A 5 levels of automation Sawing broaching shaping and filing machining processes thread and gear manufacturing and surface integrity and finishing processes DeGarmo's *Materials and Processes in Manufacturing* has long set the standard for introducing students to the materials and processes in product manufacturing and has been incorporated in programs of manufacturing mechanical industrial metallurgical and materials engineering as well as various technology degrees Its descriptive nature provides an excellent first exposure to its various subjects which may then be followed by advanced courses in specific areas

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Science and Design for Engineers Zainul Huda, Robert Bulpett, 2012-04-30 Volume is indexed by Thomson Reuters BCI

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Gegel, 1983 Briefly reviews the basic principles of metal forming but major emphasis is on the latest developments in the design of metal forming operations and tooling Discusses the position of metal forming in manufacturing and considers a

metal forming process as a system consisting of several interacting variables Includes an overall review and classification of all metal forming processes The fundamentals of plastic deformation metal flow flow stress of metals and yield criteria are

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Metal Progress, 1984

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provides the student with instruction on the basic properties characteristic and production of the major metal families Clear concise language and numerous illustrations make this an easy to understand text for an introductory course in metallurgy

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