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Manufacturing Processes for Engineering Materials, 5th Edition

The module will cover the main primary (shaping and joining) processes as well as some secondary manufacturing processes used in the design and creation of commercial products from these materials. At the end of the module the student should be able to: Understand basic material science from an engineering perspective.

Materials and Manufacturing Processes

Manufacturing Processes for Engineering Materials. 12.6 The Fusion Welded Joint 749 12.7 Cold Welding 760 12.8 Ultrasonic Welding 761 12.9 Friction Welding 762 12.10 Resistance Welding 764 12.11...

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For undergraduate courses in Mechanical, Industrial, Metallurgical, and Materials Engineering Programs. For graduate courses in Manufacturing Science and Engineering.

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