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DESCRIPTORS: \*Machining, Cutting tools, Metals, Heating, Electric currents, Industrial equipment.

The current enters directly into the workpiece from a special terminal. Under the combined action of electric current and heat generated during cutting, a thin layer of metal is heated to 950-1100° C. This facilitates cutting, reduces friction, and as a result, decreases cutting force and eliminates chatter. The difference between the hardness of the tool tip and that of the material being machined increases with the current input so that at 800° C this difference is approximately double that which exists at room temperature. (Machinery--Manufacturing, TT, v. 7, no. 11) (over)

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