

## Theory Of Metal Cutting

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### Theory of metal cutting

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### Theory Of Metal Cutting

Abstract. Metal cutting is a process that has been extensively studied for the past half century. However, despite all the effort that has been expended, it is still not possible to predict the performance of a cutting tool based on the geometry and kinematics of the system and basic material properties.

### Advanced Machining Processes of Metallic Materials ...

Additional Physical Format: Online version: Black, Paul H. (Paul Howard), 1902-Theory of metal cutting. New York, McGraw-Hill, 1961 (OCoLC)614789679

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Hanmin Shi is a world expert on machining and machine tools with special expertise in the areas metal cutting theory and its applications, including Non-Euclidian Geometry of Cutting Tools, Non-Free Cutting Mechanics and Non-Linear Machine Tool Dynamics.

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