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Condition: New. This book provides an introduction to the principles of metal cutting technology, an important part of manufacturing engineering today. These principles form the basis for understanding vital areas like cutting tool design, machinability data, operation planning, etc. SI units have been used and a number of numerical examples have been provided in each chapter.

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After reading this article you will learn about:- 1. Meaning of Metal Cutting 2. History of Metal Cutting 3. Types of Cutting Processes 4. Factors 5. Methods 6. Principles 7. Velocities. Meaning of Metal Cutting: Metal cutting is “the process of removing unwanted material in the form of chips, from a block of metal, using cutting tool”.

### Metal Cutting: Meaning, History and Principles | Metallurgy

•The tool is harder than the work metal •The tool is properly shaped so that its edge can be effective in cutting the metal. •Provided there is movement of tool relative to the material or vice versa, so as to make cutting action possible.

### Fundamentals of Cutting - IITK

©2002 John Wiley & Sons, Inc. M. P. Groover, “Fundamentals of Modern Manufacturing 2/e” Cutting Force and Thrust Force •Forces  $F$ ,  $N$ ,  $F_s$ , and  $F_n$  cannot be directly measured •Forces acting on the tool that can be measured: Cutting force  $F_c$  and Thrust force  $F_t$  Figure 21.10 -Forces in metal cutting: (b) forces acting on the tool that ...

### THEORY OF METAL MACHINING

Metal Cutting Principles. Second Edition. Milton C. Shaw. Publication Date - July 2004. ISBN: 9780195142068. 672 pages Hardcover 7-1/2 x 9-1/4 inches Retail Price to Students: \$199.95. Thoroughly revised and updated in this second edition, Metal Cutting Principles identifies the major problem areas of metal cutting during the production of mechanical components.

### Metal Cutting Principles - Hardcover - Milton C. Shaw ...

This book identifies the major problem areas of metal cutting during the production of mechanical components. Thoroughly updated with new questions and exercises at the end of each chapter, the book relates observed performance in metal cutting to fundamental physics, materials behavior, and chemistry. In addition, heat transfer, tribology, and solid mechanics are covered in appropriate detail ...

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"Thoroughly revised and updated in this second edition, Metal Cutting Principles identifies the major problem areas of metal cutting during the production of mechanical components. It presents the latest findings on the relationships between metal cutting and physics, chemistry, and the behavior of materials.

### Metal cutting principles (Book, 2005) [WorldCat.org]

Definition of machining or metal cutting operation. Machining is one of the secondary manufacturing processes by which excess material is removed by shearing from a pre-formed blank in the form of chips using a wedge shaped cutting tool in order to get desired shape, finish and tolerance.

### Definition of Machining or Metal Cutting - Examples of ...

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Metal Cutting Principles by M. C. Shaw (1984, Oxford: Clarendon Press) is closest in spirit to the mechanical engineering focus of the present work, but there have been many developments since that was first published. Metal Cutting by E. M. Trent

### Metal Machining

Additional Physical Format: Online version: Shaw, Milton C. (Milton Clayton), 1915-2006. Metal cutting principles. Cambridge, Mass., M.I.T. . [©1954]

### Metal cutting principles. (Book, 1954) [WorldCat.org]

This paper presents a study of the relationship between cutting force and tool crater wear of solid carbide tool during milling Ti6Al4V. The cutting force model in milling considering tool crater wear is discussed, which shows that for given the cutting conditions, tool geometries, and workpiece material, cutting force under the tool crater wear effect could be predicted easily and conveniently.

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