



Machinery Manufacturing Practice (Department of Industrial Training series based materials)

By -

paperback. Book Condition: New. Ship out in 2 business day, And Fast shipping, Free Tracking number will be provided after the shipment. Pages Number: 384 Publisher: Tsinghua University. Pub. Date :2009-04-01 version 1. This book is the main machinery internship training materials. The book is divided into three, a total of 12 chapters. Part 1 focuses on the performance of engineering materials, heat treatment and surface treatment methods; machinery manufacturing basics, such as the technical requirements of parts machining, tool material and geometry; parts detected by the measuring equipment and measurement methods. Section 2 describes the rough shape commonly used methods, such as casting, forging and welding, rough analysis of different types of defects; parts and components surface mounted card method of processing methods, such as lathe, milling, planer, grinder, and fitter, and the ability to achieve economic accuracy and surface roughness. Section 3 focuses on advanced manufacturing technologies such as advanced materials, forming techniques, lost foam casting, welding and plasma arc cutting, laser welding and cutting, CNC punching, etc.; CNC machining CNC turning, CNC milling and machining centers ; in CNC Machining EDM, CNC EDM wire cutting, laser processing, rotating ultrasonic machining and rapid prototyping manufacturing. This book is not...



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