



Process Selection, Second Edition: from design to manufacture

By Swift, K. G.; Booker, J. D.

Butterworth-Heinemann, 2003. Book Condition: New. Brand New, Unread Copy in Perfect Condition. A+ Customer Service! Summary: Preface * Notation * Part 1: A Strategic View; The Problem; Manufacturing Information for Design; Product Introduction Processes; A Process Selection Strategy; Part 2: Selecting Candidate Processes; Introduction; PRIMA Selection; Manufacturing Processes; Surface Engineering Processes; Assembly Systems; Joining Processes; Process Information Maps (PRIMAs): Casting Processes; Sand Casting; Shell Moulding; Gravity Die Casting; Pressure Die Casting; Centrifugal Casting; Investment Casting; Ceramic Mould Casting; Plaster Mould Casting; Squeeze Casting; Plastic & Composite Processing; Injection Moulding; Reaction Injection Moulding; Compression Moulding; Transfer Moulding; Vacuum Forming; Blow Moulding; Rotational Moulding; Contact Moulding; Continuous Extrusion (Plastics); Forming Processes; Hot Forging; Rolling; Drawing; Cold Forming; Cold Heading; Swaging; Superplastic Forming; Sheet Metal Shearing; Sheet Metal Forming; Spinning; Powder Metallurgy; Continuous Extrusion (Metals); Machining Processes; Turning and Boring; Milling; Planing and Shaping; Drilling Broaching; Reaming; Grinding; Honing; Lapping; Nontraditional Machining Processes; Electrical Discharge Machining (EDM); Electrochemical Machining (ECM); Electron Beam Machining (EBM) Laser Beam Machining (LBM); Chemical Machining (CM); Ultrasonic Machining (USM); Surface Engineering Processes; Hot Dipping; HardFacing; Cladding; Thermal Spraying; Chemical Vapour Deposition (CVD); Physical Vapour Deposition (PVD):

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