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Autore	Swift K. G
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Altri autori (Persone)	BookerJ. D
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Nota di contenuto	Front cover; copyright; Contents; Preface to second edition; Preface to first edition; Notation used; List of terms; Units; Manufacturing process key (for Part III); Materials key (for plastics processing); Part I: A strategic view; 1.1 Problems; 1.2 Manufacturing information for design; 1.3 Competitive product introduction processes; 1.4 Techniques in design for manufacture and assembly; 1.5 Process selection strategy; Part II: Selecting candidate processes; 2.1 Introduction; 2.2 PRIMAs (Process Information Maps); 2.3 PRIMA selection strategies; 2.4 PRIMA categories 2.5 Combining the use of the selection strategies and PRIMAsPart III: Costing designs; 3.1 Introduction; 3.2 Component costing; 3.3 Manual assembly costing; 3.4 Concluding remarks; Sample questions for students; Appendices; Appendix A - Guidelines for assembly-orientated design; Appendix B - Weld joint configurations; Appendix C - Blank component costing table; Appendix D - Blank assembly costing table; References; Part I; Part II; Part III; Bibliography; Relevant British Standards (http://bsonline.techindex.co.uk); Useful web sites; Index
Sommario/riassunto	The definitive practical guide to choosing the optimum manufacturing

process, written for students and engineers. Process Selection provides engineers with the essential technological and economic data to guide the selection of manufacturing processes. This fully revised second edition covers a wide range of important manufacturing processes and will ensure design decisions are made to achieve optimal cost and quality objectives. Expanded and updated to include contemporary manufacturing, fabrication and assembly technologies, the book puts process selection and costing into the

2. Record Nr.	UNINA990004163790403321
Autore	O'Brien, Denis <1936- >
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