

1. Record Nr.	UNINA9910806930103321
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Titolo	Integration of CAD/CAPP/CAM / / Jianbin Xue
Pubbl/distr/stampa	Berlin ; ; Boston : , : De Gruyter, , [2018] ©2018
ISBN	3-11-057321-0 3-11-057309-1
Descrizione fisica	1 online resource (186 pages)
Collana	De Gruyter Textbook
Altri autori (Persone)	China Science Publishing & Media Ltd
Disciplina	670.285
Soggetti	CAD/CAM systems Production planning Group technology
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Nota di contenuto	Frontmatter -- Preface -- Acknowledgments -- Contents -- 1. Introduction -- 2. Computer-aided design Questions -- 3. Computer-aided process planning -- 4. Computer aided manufacturing -- 5. Integration of CAD/CAPP/CAM -- 6. Product data management -- 7. Concurrent engineering and collaborative design -- 8. The future -- Index
Sommario/riassunto	The book introduces the fundamentals and development of Computer aided design, Computer aided process planning, and Computer aided manufacturing. The integration of CAD/CAPP/CAM, product data management and Concurrent engineering and collaborative design etc. are also illustrated in detail, which make this book be an essential reference for graduate students, scientists and practitioner in the research fields of computer sciences and engineering.