



## Advanced modelling for CAD /CAM systems /

Grabowski, Hans  
Anderl, R. (Reiner)  
Pratt, M. J. (Michael John) (1937 May 14-)

Springer-Verlag,  
©1991

Electronic books

Monografía

This volume presents the results of research work performed within ESPRIT Project 322 "CAD Interfaces (CAD\*I)". It describes the concept for a methodology and guidelines to extend geometric modelling systems by modelling functions for the design of technical products. These functions are based on providing more semantics and design operations. A two-level concept for extending geometric modelling functions is presented: geometric associative functions and technical functions reflecting technical terms and technical form features are defined. For the implementation of an advanced modelling system, a specification for procedural interfaces and the description of a user interface are given as typical examples

<https://rebiunoda.pro.baratznet.cloud:38443/OpacDiscovery/public/catalog/detail/b2FpOmNlbGVicmF0aW9uOmVzLmJhcmF0ei5yZW4vMjE0NzA4Nzc>

**Título:** Advanced modelling for CAD/CAM systems H. Grabowski, R. Anderl, M.J. Pratt (Eds.).

**Editorial:** Berlin New York Springer-Verlag ©1991

**Descripción física:** 1 online resource (vi, 113 pages) illustrations

**Mención de serie:** Research reports ESPRIT. Project 322, CAD Interfaces (CAD\*I) vol. 7

**Bibliografía:** Includes bibliographical references

**Restricciones de acceso:** Use copy. Restrictions unspecified. MiAaHDL star

**Detalles del sistema:** Master and use copy. Digital master created according to Benchmark for Faithful Digital Reproductions of Monographs and Serials, Version 1. Digital Library Federation, December 2002. <http://purl.oclc.org/DLF/benchrepro0212> MiAaHDL

**Nota de acción:** digitized 2010 HathiTrust Digital Library committed to preserve MiAaHDL pda

**Copyright/Depósito Legal:** 300783078 1001501257 1038457832 1039530373 1041066231 1046620240

**ISBN:** 9783642765865 electronic bk.) 3642765866 electronic bk.) 3540539433 9783540539438 0387539433 New York) 9780387539430 New York)

**Materia:** CAD/CAM systems Computer interfaces Diseño asistido por ordenador CAD/CAM systems. Diseño asistido por ordenador Computer interfaces.

**Autores:** Grabowski, Hans Anderl, R. ( Reiner) Pratt, M. J. ( Michael John) ( 1937 May 14-)

**Enlace a formato físico adicional:** Print version Advanced modelling for CAD/CAM systems. Berlin ; New York : Springer-Verlag, ©1991 (DLC) 91180272 (OCoLC)24351611

**Punto acceso adicional serie-Título:** Research reports ESPRIT. Project 322 CAD interfaces (CAD\*I) vol. 7

---

## **Baratz Innovación Documental**

- Gran Vía, 59 28013 Madrid
- (+34) 91 456 03 60
- informa@baratz.es