

# **CNC Handbook**

Hans Kief, Helmut Roschiwal

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Gain a thorough understanding of computerbased numerical control systems, components, and technologies. Featuring hundreds of color images and schematic diagrams, *CNC Handbook* explains machining fundamentals and shows you how to build and safely operate fully automated, technically sophisticated mechatronic equipment. Learn how to work with position controllers, accomplish rapid and precise machine motions, use CAD and CAM systems, and integrate CNC into IT networks. The latest CNC programming languages, flexible manufacturing systems, and troubleshooting methods are also discussed in this hands-on guide.

#### CNC HANDBOOK COVERS:

- Open- and closed-loop control systems
- Programmable logic controllers and switches
- Machine tools and machining centers
- Turning, milling, and grinding equipment
- Industrial robots and robot controllers
- Additive and flexible manufacturing systems
- Direct and distributed numerical control
- CNC programming platforms and languages
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