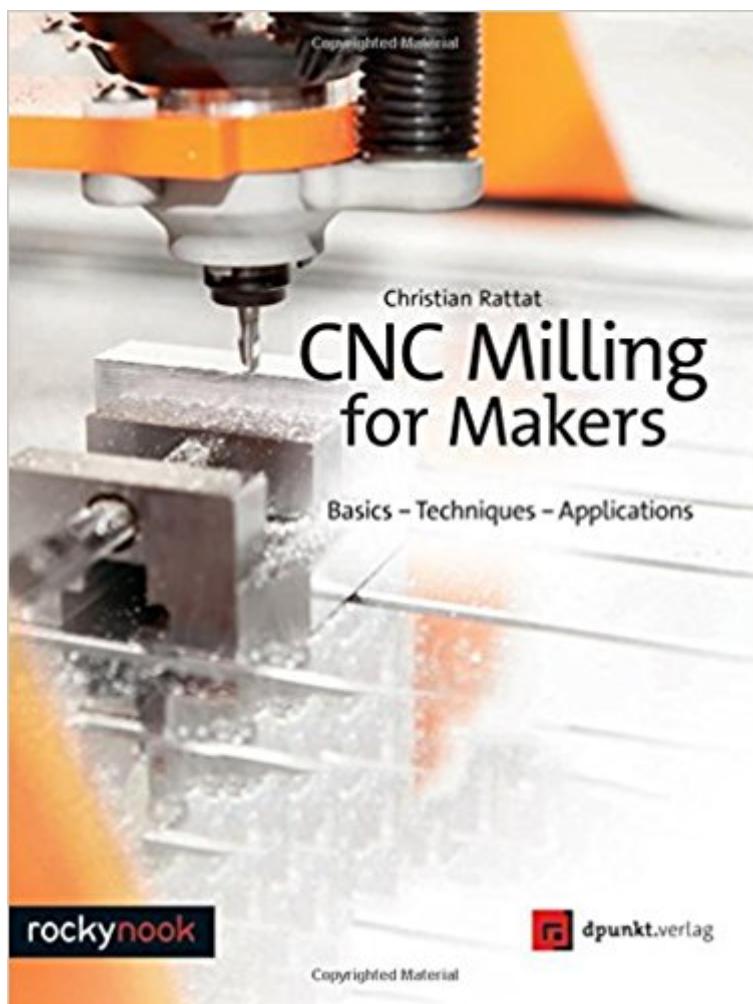


The book was found

# CNC Milling For Makers: Basics - Techniques - Applications



## Synopsis

Until fairly recently, machining has been a high-cost manufacturing technique available only to large corporations and specialist machine shops. With today's cheaper and more powerful computers, CNC milling and 3D printing technology has become practical, affordable, and accessible to just about anyone. Tabletop CNC machines such as the Stepcraft-2/600, which is the model featured in this book, are every hobbyist's dream, providing the tools needed to cut and shape materials such as glass, wood, plastics, and aluminum. In *CNC Milling for Makers*, author Christian Rattat explains how CNC technology works and he walks you through the entire milling process: starting with a blank piece of material, Rattat takes you step by step through to a finished product. Rattat offers advice on selecting and purchasing the best machine for your own particular needs. He also demonstrates how to assemble a machine from a kit and explains all the steps required to mill your first project. Moving past the basics, Rattat introduces a variety of cutting tools and provides hands-on examples of how to use them to mill a wide variety of materials.

## Book Information

Paperback: 294 pages

Publisher: Rocky Nook (June 30, 2017)

Language: English

ISBN-10: 1681983028

ISBN-13: 978-1681983028

Product Dimensions: 7.2 x 0.7 x 9.6 inches

Shipping Weight: 1.6 pounds (View shipping rates and policies)

Average Customer Review: 2.0 out of 5 stars 1 customer review

Best Sellers Rank: #375,553 in Books (See Top 100 in Books) #155 in Books > Crafts, Hobbies & Home > Crafts & Hobbies > Toys & Models > Models #468 in Books > Crafts, Hobbies & Home > Home Improvement & Design > How-to & Home Improvements > Woodworking > Projects

## Customer Reviews

Christian Rattat began his career on a Commodore Amiga 2000 in the 1980s and has been developing software ever since. He works for large corporations in Microsoft and Unix environments, and also builds and implements software for microcontroller-based applications. In his free time, he builds and flies multicopters—a hobby that gives him plenty of excuses to

experiment with CNC routers and 3D printers.

Most of the book is dedicated to running a Stepcraft based CNC. 70+ pages just on assembling a Stepcraft . There is some good info in there but it really should have been titled differently to reflect it's Stepcraft focus.

[Download to continue reading...](#)

CNC Milling for Makers: Basics - Techniques - Applications Design for CNC: Practical Joinery Techniques, Projects, and Tips for CNC-Routed Furniture CNC Milling in the Workshop (Crowood Metalworking Guides) CNC Trade Secrets: A Guide to CNC Machine Shop Practices Modern Leatherwork for Makers: Traditional Craft Techniques Meet CNC and 3D Printing 3D Technology in Fine Art and Craft: Exploring 3D Printing, Scanning, Sculpting and Milling Cutting Across Time: Logging, Rafting, & Milling the Forests of Lake Superior Milling: A Complete Course (Workshop Practice) Milling Machine for Home Machinists, The Tombstone, A.T.: A History of Early Mining, Milling, and Mayhem (Western Lands and Waters) The Homemade Flour Cookbook: The Home Cook's Guide to Milling Nutritious Flours and Creating Delicious Recipes with Every Grain, Legume, Nut, and Seed from A-Z Creating with Milling Machines (Getting Creative with Fab Lab) CNC Programming Handbook, Third Edition 3D Printing and CNC Fabrication with SketchUp (Electronics) Machining and CNC Technology with Student Resource DVD CNC Programming: Reference Book CNC 50 Hour Programming Course: For lathes, ISO Standard functions, Siemens fixed cycles, parametric programming, methods of use Getting Started with CNC: Personal Digital Fabrication with Shapeoko and Other Computer-Controlled Routers (Make) CNC Machining Fanuc CNC Custom Macros

[Contact Us](#)

[DMCA](#)

[Privacy](#)

[FAQ & Help](#)