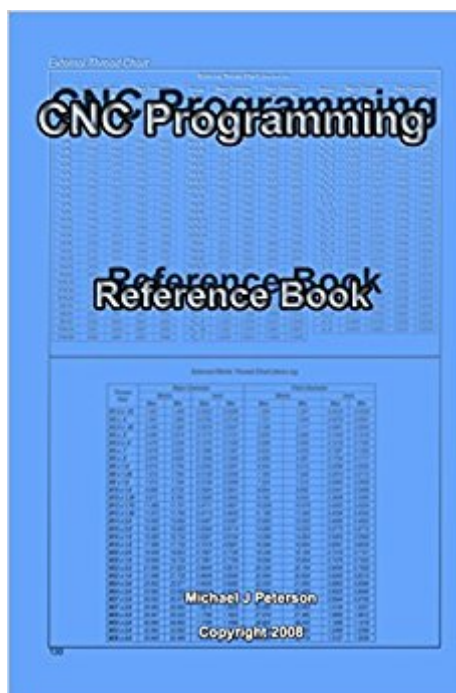


The book was found

CNC Programming: Reference Book



Synopsis

This book is a new up and coming all in one Reference book for the CNC machinist. This book covers basic Mill and Lathe G-Code CNC programming. In addition to basic programming this book has many useful formulas and charts for everyday use for the CNC Machinist. Counterbore, Centerdrill, Countersink, and Internal and External Thread Charts. Trig reference page. Drill point/countersink diameter formulas and also Surface Footage formula with Chart. Please check out my complimentary books: CNC Programming: Basics & Tutorial CNC Programming: Basics & Tutorial Textbook www.cncprogrammingbook.com www.cncbasics.com - Projects & Discounts

Book Information

Paperback: 150 pages

Publisher: CreateSpace Independent Publishing Platform (June 11, 2008)

Language: English

ISBN-10: 143821894X

ISBN-13: 978-1438218946

Product Dimensions: 5.2 x 0.3 x 8 inches

Shipping Weight: 8.2 ounces (View shipping rates and policies)

Average Customer Review: 1.0 out of 5 stars 2 customer reviews

Best Sellers Rank: #895,739 in Books (See Top 100 in Books) #140 in [Books > Crafts, Hobbies & Home > Home Improvement & Design > How-to & Home Improvements > Power Tools](#) #736 in [Books > Education & Teaching > Schools & Teaching > Computers & Technology](#)

Customer Reviews

The author started out machining by accident 15 years ago. He moved to go to school and his college roommate was in a machining program and worked in a machine shop. He looked for work and ended up working in the assembly department at the shop that his roommate worked in. One night a guy called in sick and they pulled him out of assembly and put him on a load and go machine. From that day forward he soaked up everything. He asked questions about how the machines worked and what the overwhelming codes meant. 3 months later he was "The Man" on the swing-shift that he worked on, he was his roommates lead. From there the shop foreman took him under his wing and within a couple months, he was setting up repeat parts. Within the first 2 years he double his hourly rate and graduated in the company to work on prototype parts, which did not entail programming, but extensive editing unproven programs. He left that company and went to another machine shop that was far less structured and had to self teach himself in order to survive.

He started programming everything with a calculator and a print, eventually working on the night shift, he took everything they threw at him and made it work, which ended up learning CAD/CAM. Today, he has programmed up to 5 axis indexable milling machines, user defined variable macros, multiple sub programming, and complex surfacing. He has programmed everything in the milling area of shops, short of Custom Macro B.

This book is 150 pages long. They use title sections (less than 4 words per page) on 10 pages, totally blank pages number around 23, and blank lined pages are around 30. That means 63 pages or 42% of the book has NO CONTENT! Add in the fact that the book is only 5.2 inches by 9 inches there isn't enough material to justify a \$18 cost.

Kindle version had formatting and scanning errors. Many tables were useless. Author makes several references to diameter when the context was swing radius. Hard Copy is most likely a good pocket reference but the editors did a poor job on the kindle edition.

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

Design for CNC: Practical Joinery Techniques, Projects, and Tips for CNC-Routed Furniture CNC Trade Secrets: A Guide to CNC Machine Shop Practices CNC 50 Hour Programming Course: For lathes, ISO Standard functions, Siemens fixed cycles, parametric programming, methods of use C++: The Ultimate Crash Course to Learning the Basics of C++ (C programming, C++ in easy steps, C++ programming, Start coding today) (CSS,C Programming, ... Programming,PHP, Coding, Java Book 1) Python Programming: Python Programming for Beginners, Python Programming for Intermediates, Python Programming for Advanced CNC Programming: Reference Book CNC Programming Handbook, Third Edition CNC Programming using Fanuc Custom Macro B (Mechanical Engineering) Python Programming: The Complete Step By Step Guide to Master Python Programming and Start Coding Today! (Computer Programming Book 4) C++ and Python Programming: 2 Manuscript Bundle: Introductory Beginners Guide to Learn C++ Programming and Python Programming C++ and Python Programming 2 Bundle Manuscript. Introductory Beginners Guide to Learn C++ Programming and Python Programming Modern Leatherwork for Makers: Traditional Craft Techniques Meet CNC and 3D Printing 3D Printing and CNC Fabrication with SketchUp (Electronics) Machining and CNC Technology with Student Resource DVD CNC Milling in the Workshop (Crowood Metalworking Guides) Getting Started with CNC: Personal Digital Fabrication with Shapeoko and Other Computer-Controlled Routers (Make) CNC Milling for Makers: Basics - Techniques - Applications CNC Machining Fanuc CNC Custom Macros PYTHON: LEARN

PYTHON in A Day and MASTER IT WELL. The Only Essential Book You Need To Start Programming in Python Now. Hands On Challenges INCLUDED! (Programming for Beginners, Python)

[Contact Us](#)

[DMCA](#)

[Privacy](#)

[FAQ & Help](#)