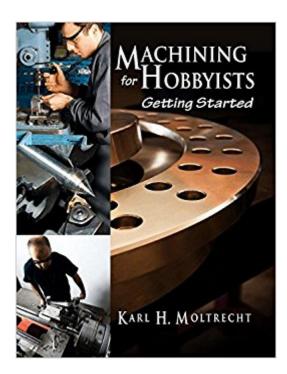


The book was found

Machining For Hobbyists: Getting Started





Synopsis

Machining for Hobbyists is for do-it-yourselfers and hobbyists who want to set up or expand a small machine shop in their garage, basement, shed or perhaps in a rented space. With their own shop, hobbyists can build models and undertake other building and maintenance projects that involve using different metals. Working in metal requires skills, knowledge, and equipment that are unlike other hobbies. Through easy-to-follow explanations, as well as detailed illustrations and color photography, Machining for HobbyistsGuides hobbyists in selecting the proper tools for working with metal, including tips for buying and using bench-top lathes, mills and drill presses. The book also covers the various cutting components used on these tools. Provides suggestions for shop layout, including space requirements, lighting, ventilation, and safety.Guides the reader through the use of specialty tools used for measuring and handling small metal parts.

Book Information

Paperback: 234 pages Publisher: Industrial Press, Inc. (July 15, 2015) Language: English ISBN-10: 0831135107 ISBN-13: 978-0831135102 Product Dimensions: 8.5 x 0.6 x 11 inches Shipping Weight: 1.7 pounds (View shipping rates and policies) Average Customer Review: 4.5 out of 5 stars 2 customer reviews Best Sellers Rank: #413,508 in Books (See Top 100 in Books) #30 in Books > Engineering & Transportation > Engineering > Industrial, Manufacturing & Operational Systems > Management #51 in Books > Engineering & Transportation > Engineering > Reference > Measurements #65 in Books > Engineering & Transportation > Engineering > Industrial, Manufacturing & Operational Systems > Production, Operation & Management

Customer Reviews

K. H. Moltrecht was born 2/7/1920 in Berlin, Germany. He came to the USA in 1925 with his family and served in the US Navy in WWII. He was a long time professor at Ohio State University in the Industrial and Systems Engineering department. He became associate professor emeritus of industrial and systems engineering at Ohio State University, Columbus, OH. He died at the age of 63.

Title pretty much says it. I was interested in learning how to machine to fabricate my own parts and was a bit overwhelmed. This is a pretty clear and concise guide that gives the basics aimed towards hobbyist. However, some of the pictures were not very good. For example the nomenclature diagram for reamers and twist drills were "fuzzy" making them a little difficult to read. Also there were some minor typos I came across but nothing to confuse or make it unreadable. I feel a bit more prepared now to get information from other sources without being completely overwhelmed. It got me started.

This is brilliant book by Karl Moltrecht not only for someone starting up a metalworking workshop but for those who already have one.Full of information, illustrations,color photographs and tables containing useful data.A great read.

Download to continue reading...

Machining for Hobbyists: Getting Started Getting Started Knitting Socks (Getting Started series) Stop-Motion Armature Machining: A Construction Manual Machining and CNC Technology with Student Resource DVD Machining Fundamentals Precision Machining Technology Workbook and Projects Manual for Hoffman/Hopewell/Janes' Precision Machining Technology, 2nd CNC Machining The TAB Guide to DIY Welding: Hands-on Projects for Hobbyists, Handymen, and Artists Making Things Move DIY Mechanisms for Inventors, Hobbyists, and Artists (Electronics) HOW TO PICK LOCKS: Easy Lock Picking Guide for Locksmith Students and Hobbyists Pond Building for Hobbyists Hacking Electronics: An Illustrated DIY Guide for Makers and Hobbyists Modeling Weapons & Accessories for Military Miniatures (Schiffer Book for Hobbyists) The Art of Whittling: Classic Woodworking Projects for Beginners and Hobbyists Orchids Care Bundle 3 in 1. THE NEW EDITION: Orchids + Orchids Care For Hobbyists + Phalaenopsis Orchids Care (Orchids Care, House Plants Care, Gardening Techniques Book 4) Orchids Care For Hobbyists: THE NEW EDITION, The Advanced Guide For Orchid Enthusiasts (Orchids Care, House Plants Care, Gardening Techniques Book 3) Bronze Casting Manual: Cast your own small bronze. A complete tutorial taking you step by step through an easily achievable casting project for professional sculptors and hobbyists. The Don't Get Me Started! Toolkit - Workbook and Teacher Answer Key: Strategies for a Culturally-Challenged World (The Don't Get Me Started! Toolkit - Workbook and Teacher Key) (Volume 1) How to Draw Manga: Getting Started

Contact Us

DMCA

Privacy

FAQ & Help