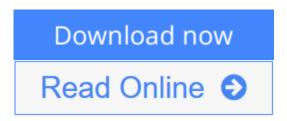


**Bronze Casting Manual: Cast your own small** bronze. A complete tutorial taking you step by step through an easily achievable casting project for professional sculptors and hobbyists.

By Olivier O. Duhamel



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. By Olivier O. Duhamel

How to cast bronze?

This complete tutorial will show you a simple, safe and easy way to cast a small, fist size sculpture in bronze at little cost and little effort. The method described in this manual is called the thin ceramic shell, lost wax technique. This is the same technique implemented by modern art foundries; it has simply been adapted to make it possible in the backyard and is the easiest way for the home founder to make a small sculpture to a high degree of quality at little cost and with easily found tools and materials.

This manual focuses on a simple yet rewarding 5 days project that will allow the home enthusiast to cast a small piece safely, quickly, cheaply and to a high standard of quality. The manual will introduce you to the basics of wax working, sprueing a wax model, mixing and applying a ceramic slurry, making your own crucible and making an efficient yet affordable furnace, melting and pouring the metal and finally chasing and fettling the bronze before applying a simple patina.

The second part of the manual discusses more advanced casting techniques and gives further advice and guidance on how to set up a small scale home foundry. The tools and materials necessary are easy to find. An appendix lists many stores where specialised materials can be purchased in different countries.



**Download** Bronze Casting Manual: Cast your own small bronze. ...pdf



**Read Online** Bronze Casting Manual: Cast your own small bronz ...pdf

# 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.

By Olivier O. Duhamel

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. By Olivier O. Duhamel

How to cast bronze?

This complete tutorial will show you a simple, safe and easy way to cast a small, fist size sculpture in bronze at little cost and little effort. The method described in this manual is called the thin ceramic shell, lost wax technique. This is the same technique implemented by modern art foundries; it has simply been adapted to make it possible in the backyard and is the easiest way for the home founder to make a small sculpture to a high degree of quality at little cost and with easily found tools and materials.

This manual focuses on a simple yet rewarding 5 days project that will allow the home enthusiast to cast a small piece safely, quickly, cheaply and to a high standard of quality. The manual will introduce you to the basics of wax working, sprueing a wax model, mixing and applying a ceramic slurry, making your own crucible and making an efficient yet affordable furnace, melting and pouring the metal and finally chasing and fettling the bronze before applying a simple patina.

The second part of the manual discusses more advanced casting techniques and gives further advice and guidance on how to set up a small scale home foundry. The tools and materials necessary are easy to find. An appendix lists many stores where specialised materials can be purchased in different countries.

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. By Olivier O. **Duhamel Bibliography** 

 Sales Rank: #592851 in Books • Published on: 2012-03-21 • Original language: English

• Number of items: 1

• Dimensions: 10.00" h x .33" w x 8.00" l, .74 pounds

• Binding: Paperback

• 140 pages

Download and Read Free Online 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. By Olivier O. Duhamel

#### **Editorial Review**

**Users Review** 

From reader reviews:

### **Anthony Rodriguez:**

This 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. book is just not ordinary book, you have after that it the world is in your hands. The benefit you obtain by reading this book is definitely information inside this publication incredible fresh, you will get data which is getting deeper a person read a lot of information you will get. This specific 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. without we realize teach the one who reading through it become critical in pondering and analyzing. Don't be worry 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. can bring if you are and not make your bag space or bookshelves' become full because you can have it in the lovely laptop even mobile phone. This 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. having great arrangement in word as well as layout, so you will not sense uninterested in reading.

#### **Derick Heinz:**

A lot of people always spent their own free time to vacation or perhaps go to the outside with them family or their friend. Did you know? Many a lot of people spent these people free time just watching TV, or maybe playing video games all day long. If you wish to try to find a new activity honestly, that is look different you can read any book. It is really fun to suit your needs. If you enjoy the book that you simply read you can spent all day every day to reading a reserve. The book 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. it doesn't matter what good to read. There are a lot of people who recommended this book. These were enjoying reading this book. In case you did not have enough space to develop this book you can buy typically the e-book. You can m0ore effortlessly to read this book out of your smart phone. The price is not too expensive but this book offers high quality.

## Richard Barbosa:

The book untitled 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. contain a lot of information on this. The writer explains your girlfriend idea with easy approach. The language is very simple to implement all the people, so do not worry, you can easy to read this. The book was written by famous

author. The author provides you in the new era of literary works. You can easily read this book because you can continue reading your smart phone, or product, so you can read the book with anywhere and anytime. If you want to buy the e-book, you can open up their official web-site in addition to order it. Have a nice examine.

# **Douglas Gibson:**

You will get this 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. by browse the bookstore or Mall. Only viewing or reviewing it might to be your solve trouble if you get difficulties for your knowledge. Kinds of this book are various. Not only simply by written or printed but in addition can you enjoy this book by simply e-book. In the modern era including now, you just looking by your local mobile phone and searching what your problem. Right now, choose your personal ways to get more information about your guide. It is most important to arrange yourself to make your knowledge are still upgrade. Let's try to choose appropriate ways for you.

Download and Read Online 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. By Olivier O. Duhamel #6AUCXZ4Y2D9

# Read 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. By Olivier O. Duhamel for online ebook

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. By Olivier O. Duhamel Free PDF d0wnl0ad, audio books, books to read, good books to read, cheap books, good books, online books, books online, book reviews epub, read books online, books to read online, online library, greatbooks to read, PDF best books to read, top books to read 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. By Olivier O. Duhamel books to read online.

Online 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. By Olivier O. Duhamel ebook PDF download

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. By Olivier O. Duhamel Doc

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. By Olivier O. Duhamel Mobipocket

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. By Olivier O. Duhamel EPub

6AUCXZ4Y2D9: 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. By Olivier O. Duhamel