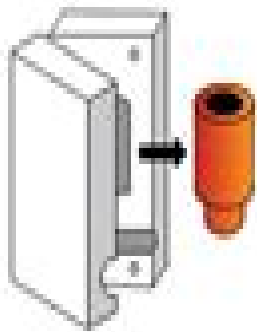
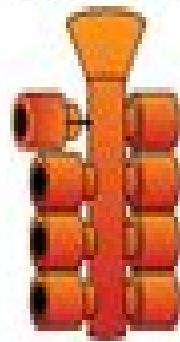


# Investment Casting Process



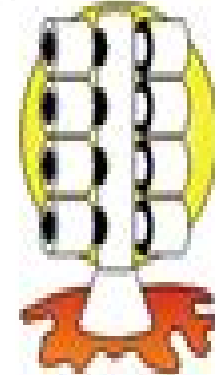
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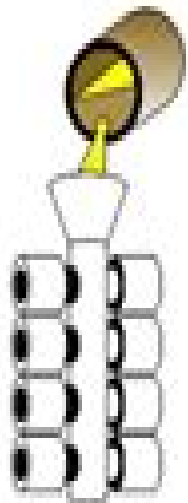
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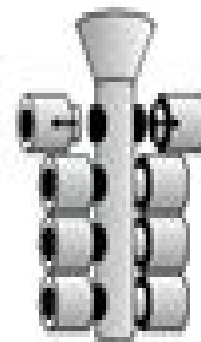
Dewaxing by heating



Pouring



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Cutting Off



Finished Casting

# Lost Wax Investment Casting

**Keith Edwards**



## **Lost Wax Investment Casting:**

**Lost Wax Investment Casting** C. W. Ammen, 1977      Lost-wax Casting Fred R. Sias, Jr., Fred R. Sias, 2005 This book is a basic introduction to lost wax casting with emphasis on jewelry making It is designed to be used both as a textbook and a reference book and is directed primarily at beginners Experienced casters however will probably find some useful ideas they may even find some new techniques Heavy emphasis is placed upon understanding why things are done in a particular way rather than simply presenting a set of cookbook rules that will always work The book is also available in a 8 5x11 inch comb bound version for use in the shop or classroom See ISBN 0 9679600 1 0      *Handbook of Lost Wax Or Investment Casting* James E. Sopcak, 1986 Detailed information and photographs show how to construct equipment and jewelry castings molds and patterns for jewelry and metal      *Ultimate Guide to Lost Wax Casting* Norman Collins, 2012-03 It has always been my ambition to produce a book and workshop manual on Lost Wax Casting incorporating all the knowledge I have gained in operating the process in various parts of the world for nearly 60 years Now that I have sold my last business and retired I have the opportunity to fulfill my ambition and to get all my experience down on paper and give new and experienced casters alike a useful and informative guide to the process I have had the privilege to develop and work with throughout my life I have now spent nearly a lifetime Designing and Manufacturing Jewellery using the Lost Wax Casting process also producing Precision Investment Lost Wax Castings for Industry and researching and writing this book about this wonderful process which has occupied nearly my whole life and in spite of my many highs and lows during that time I still feel that I would not have missed a minute of it I have achieved something special in my life and it brings me great pleasure now when I am able to help someone with their casting problems and I look forward to hearing from you Firstly I would like to introduce myself I have been producing lost wax castings for over 50 years man and boy in the last 10 years I decided I did not want all my knowledge to be lost when I die so I decided to write this book and to put in all my life s experiences good and bad in the early days the were Dental Mechanics using Lost wax casting to produce the metal parts of teeth plates etc and there were a few companies supplying Chemicals Investment Machinery Hand Tools Drills Burrs Etc Etc Etc the one I worked the mostly with was a firm called Nesor Products as their family name was Rosen In those early days they even agreed to manufacture machines for us as we where much more involved in quantity rather than the Dentists as the were mostly involved in 1 offs as each item fitted mainly one patients as many times to make to Plates fit properly the Dentist got the patient to bit on a special piece of wax so that they obtained a near perfect fit Then once we were in production we used many different types of Chemical Companies Engineering Companies and with the Investments Suppliers THE BASIC PRINCIPLE OF LOST WAX CASTING The problem associated with the first forms of casting was the removal of the original pattern or model therefore the process of lost wax casting is based on the use of a disposable pattern which will burn totally away at high temperature in an oxidizing atmosphere It is possible therefore to cast from any vegetable matter that after having been encapsulated in a

suitable refractory type material is capable of being burnt away at high temperature to allow the metal that you wish to cast in to be melted and poured in to take its place In lost wax casting the chosen vegetable material will be wax in the beginning Bees wax was used the wax was modeled by hand but in more modern times many different waxes have been developed some for carving the original model which can be cast in metal cleaned up and used as a production model from which a rubber mould is made if you are producing Jewellery Ornaments or Statues but in the case of Industrial Precision Investment casting instead of making a model and then producing a rubber mould from which the wax patterns are made the mould is produced in metal which gives much more accurate dimensions for the finished castings The book is split into five sections in which I will cover a wide variety of aspects of Lost Wax Casting 1 History of Lost Wax Casting 2 The Theory of Lost Wax Casting 3 Step by Step Picture Guide 4 Workshop Manual 5 Autobiography All of the sections are designed to give you a thorough picture of where the Lost Wax Casting process came from the various ways in which the process has been used and how it is still used today in a myriad of industries from Dentistry through to Jewellery Making and even in the production

*Handbook of Lost Wax Or Investment Casting* James E. Sopcak, 1968      **Lost Wax Casting of Jewelry: an Introduction to Investment Casting** Keith Edwards, 1974      **Lost Wax Casting of Jewellery** Keith Edwards, 1974  
**Lost Wax Casting of Jewelry** Keith Edwards, 1975      **Lost Wax Investment Casting** V.N. Barrett and Co. Ltd, 1979\*  
**Investment Lost-wax Casting** J. P. P. Jones, D. E. Harper, 1973      **An Analysis of Investment Casting Materials for Lost-wax Casting** Harry William Bussard, 1974      **Investment Casting** Philip R. Beeley, Robert F. Smart, 2023-04-14 This modern book on investment casting fills a substantial gap in the literature of metal founding The investment casting sector of the foundry industry has seen rapid growth despite this the literature devoted specially to investment casting and its products has remained relatively sparse Investment Casting has been produced by drawing upon the knowledge of authorities within or closely associated with the industry in co operation with the British Investment Casting Trade Association examining the process and its products in a way which is useful both to the industry and to design engineers To this end the earlier chapters are devoted to each of the main production stages from tooling to finishing with health and safety treated separately commensurate with its current importance      *Lost Wax Casting Basic Guide* Malachi Jayce, 2022-02-26 Lost wax casting a process that dates back to 6 000 years ago is still being used in manufacturing and fine arts This process is ideal for creating objects with small walls fine details and tight tolerances due to its precision and accuracy Lost wax casting is also known as investment casting It is the process of casting a single object from a wax model This versatile process produces exceptional results and is extremely versatile This guide will show you how to cast lost wax and the possibilities that this process can bring to your creations **Lost Wax Casting Guide** What is lost wax casting What does the lost wax process do In 8 steps the lost wax casting process How to cast lost wax The Crucible offers lost wax casting classes      **Guide to Lost Wax Bronze Casting** Harold Kyle, 2022-04-25 Guide for beginners on bronze casting and lost wax

casting Lost wax casting is also known as investment casting It is the process of casting a single object from a wax model This versatile process produces exceptional results and is extremely versatile This guide will show you how to cast lost wax and the possibilities that this process can bring to your creations     *Investment Precision Casting* Roy W. Tindula,1954

The Superalloys Roger C. Reed,2008-07-31 Superalloys are unique high temperature materials used in gas turbine engines which display excellent resistance to mechanical and chemical degradation This book presents the underlying metallurgical principles which have guided their development and practical aspects of component design and fabrication from an engineering standpoint The topics of alloy design process development component engineering lifetime estimation and materials behaviour are described with emphasis on critical components such as turbine blading and discs The first introductory text on this class of materials it will provide a strong grounding for those studying physical metallurgy at the advanced level as well as practising engineers Included at the end of each chapter are exercises designed to test the reader s understanding of the underlying principles presented Solutions for instructors and additional resources are available at [www.cambridge.org](http://www.cambridge.org) 9780521859042     **The AJM Guide to Lost-Wax Casting** MJSA Press,2003-01-01 The AJM Guide to Lost Wax Casting offers an abundance of best practices handy tips and troubleshooting techniques from the industry s leading experts From creating trouble free master models to building uniform trees to proper techniques for investing burnout and breakout this book presents how to achieve consistently smooth porosity free castings Also included are guides to stone in place casting casting over 500 grams of platinum on one tree and casting nickel free white golds     **Proceedings of the National Conference on Investment Casting** Biswanath Mondal,2004 Contributed papers presented at the conference held at Central Mechanical Engineering Research Institute Durgapur     **A Textbook of Manufacturing Technology** R. K. Rajput,2007     *Recovery of Zircon from Investment Casting Molds* Carl W. Smith,T. O. Llewellyn,1985

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