





# **Solidworks Mold Design Guide**

**Godfrey C. Onwubolu** 

## **Solidworks Mold Design Guide:**

The Complete Guide to Mold Making with SOLIDWORKS 2020 Paul Tran, 2019-11 The Complete Guide to Mold Making with SOLIDWORKS 2020 is a guick paced book written to provide experienced SOLIDWORKS users with in depth knowledge of the mold tools provided by SOLIDWORKS Throughout this book you will learn the procedures necessary for using these tools to create and analyze effective mold designs Utilizing step by step instructions each chapter of this book will guide you through different tasks from designing or repairing a mold to developing complex parting lines from making a core in the part mode to advancing through more complex tasks in the assembly mode Throughout this book you will be introduced to using surfacing tools to repair models and prepare them for the mold making process Towards the end of this book you will learn how to work with SOLIDWORKS Plastics and Flow Simulation to simulate the way melted plastics flow during the injection molding process You will also learn to analyze the thick thin wall regions to predict defects on plastic parts and molds Learning how to analyze plastic parts for errors and correct them early in the design stage is a valuable skill which can save a significant amount of time throughout the span of the entire design process Every project in this book is based on real world products Each of these projects have been broken down and developed into simple comprehensible steps Furthermore every mold design is explained very clearly in short chapters ranging from 15 to 25 pages Each step comes with the exact screen shot to help you understand the main concept of the design Learn the mold designs at your own pace as you progress from simple core and cavity creation to more complex mold design challenges This book will also teach you to use various surfacing tools such as Ruled Surface Planar Surface Knit Surface Filled Surface Extend Surface Trim Surface Lofted Surface Who This Book Is For This book is for users already familiar with SOLIDWORKS who want to expand their knowledge of mold design To get the most out of this mold design book it is strongly recommended that you have completed all the lessons in the SOLIDWORKS Advanced Techniques book or have comparable knowledge More CAD literate individuals who want to expand their knowledge of the different features that SOLIDWORKS 2020 has to offer will also find this book to be a The Complete Guide to Mold Making with SOLIDWORKS 2021 Paul Tran, 2020-12-16 The Complete great resource Guide to Mold Making with SOLIDWORKS 2021 is a quick paced book written to provide experienced SOLIDWORKS users with in depth knowledge of the mold tools provided by SOLIDWORKS Throughout this book you will learn the procedures necessary for using these tools to create and analyze effective mold designs Utilizing step by step instructions each chapter of this book will guide you through different tasks from designing or repairing a mold to developing complex parting lines from making a core in the part mode to advancing through more complex tasks in the assembly mode Throughout this book you will be introduced to using surfacing tools to repair models and prepare them for the mold making process Towards the end of this book you will learn how to work with SOLIDWORKS Plastics and Flow Simulation to simulate the way melted plastics flow during the injection molding process You will also learn to analyze the thick thin wall regions to predict defects

on plastic parts and molds Learning how to analyze plastic parts for errors and correct them early in the design stage is a valuable skill which can save a significant amount of time throughout the span of the entire design process Every project in this book is based on real world products Each of these projects have been broken down and developed into simple comprehensible steps Furthermore every mold design is explained very clearly in short chapters ranging from 15 to 25 pages Each step comes with the exact screen shot to help you understand the main concept of the design Learn the mold designs at your own pace as you progress from simple core and cavity creation to more complex mold design challenges This book will also teach you to use various surfacing tools such as Ruled Surface Planar Surface Knit Surface Filled Surface Extend Surface Trim Surface Lofted Surface Who This Book Is For This book is for users already familiar with SOLIDWORKS who want to expand their knowledge of mold design To get the most out of this mold design book it is strongly recommended that you have completed all the lessons in the SOLIDWORKS Advanced Techniques book or have comparable knowledge More CAD literate individuals who want to expand their knowledge of the different features that SOLIDWORKS 2021 has to offer will also find this book to be a great resource The Complete Guide to Mold Making with SOLIDWORKS 2024 Paul Tran, Provides existing users with in depth knowledge of SOLIDWORKS mold making tools Teaches you to analyze plastic parts using SOLIDWORKS Plastics Wizard and Flow Simulation Introduces you to using surfacing tools to repair models for mold making Uses step by step instructions and projects based on real world products The Complete Guide to Mold Making with SOLIDWORKS 2024 is a quick paced book written to provide experienced SOLIDWORKS users with in depth knowledge of the mold tools provided by SOLIDWORKS Throughout this book you will learn the procedures necessary for using these tools to create and analyze effective mold designs Utilizing step by step instructions each chapter of this book will guide you through different tasks from designing or repairing a mold to developing complex parting lines from making a core in the part mode to advancing through more complex tasks in the assembly mode Throughout this book you will be introduced to using surfacing tools to repair models and prepare them for the mold making process Towards the end of this book you will learn how to work with SOLIDWORKS Plastics and Flow Simulation to simulate the way melted plastics flow during the injection molding process You will also learn to analyze the thick thin wall regions to predict defects on plastic parts and molds Learning how to analyze plastic parts for errors and correct them early in the design stage is a valuable skill which can save a significant amount of time throughout the span of the entire design process Every project in this book is based on real world products Each of these projects have been broken down and developed into simple comprehensible steps Furthermore every mold design is explained very clearly in short chapters ranging from 15 to 25 pages Each step comes with the exact screen shot to help you understand the main concept of the design Learn the mold designs at your own pace as you progress from simple core and cavity creation to more complex mold design challenges This book will also teach you to use various surfacing tools such as Ruled Surface Planar Surface Knit Surface Filled Surface Extend Surface Trim Surface Lofted Surface Who This Book Is For This book is for users already familiar with SOLIDWORKS who want to expand their knowledge of mold design To get the most out of this mold design book it is strongly recommended that you have completed all the lessons in the SOLIDWORKS Advanced Techniques book or have comparable knowledge More CAD literate individuals who want to expand their knowledge of the different features that SOLIDWORKS 2024 has to offer will also find this book to be a great resource

The Complete Guide to Mold Making with SOLIDWORKS 2025 Paul Tran, Provides existing users with in depth knowledge of SOLIDWORKS mold making tools Teaches you to analyze plastic parts using SOLIDWORKS Plastics Wizard and Flow Simulation Introduces you to using surfacing tools to repair models for mold making Uses step by step instructions and projects based on real world products The Complete Guide to Mold Making with SOLIDWORKS 2025 is a quick paced book written to provide experienced SOLIDWORKS users with in depth knowledge of the mold tools provided by SOLIDWORKS Throughout this book you will learn the procedures necessary for using these tools to create and analyze effective mold designs Utilizing step by step instructions each chapter of this book will guide you through different tasks from designing or repairing a mold to developing complex parting lines from making a core in the part mode to advancing through more complex tasks in the assembly mode Throughout this book you will be introduced to using surfacing tools to repair models and prepare them for the mold making process Towards the end of this book you will learn how to work with SOLIDWORKS Plastics and Flow Simulation to simulate the way melted plastics flow during the injection molding process You will also learn to analyze the thick thin wall regions to predict defects on plastic parts and molds Learning how to analyze plastic parts for errors and correct them early in the design stage is a valuable skill which can save a significant amount of time throughout the span of the entire design process Every project in this book is based on real world products Each of these projects have been broken down and developed into simple comprehensible steps Furthermore every mold design is explained very clearly in short chapters ranging from 15 to 25 pages Each step comes with the exact screen shot to help you understand the main concept of the design Learn the mold designs at your own pace as you progress from simple core and cavity creation to more complex mold design challenges This book will also teach you to use various surfacing tools such as Ruled Surface Planar Surface Knit Surface Filled Surface Extend Surface Trim Surface Lofted Surface Who This Book Is For This book is for users already familiar with SOLIDWORKS who want to expand their knowledge of mold design To get the most out of this mold design book it is strongly recommended that you have completed all the lessons in the SOLIDWORKS Advanced Techniques book or have comparable knowledge More CAD literate individuals who want to expand their knowledge of the different features that SOLIDWORKS 2025 has to offer will also find this book to be a great resource The Complete Guide to Mold Making with SOLIDWORKS 2023 Paul Tran, 2023 The Complete Guide to Mold Making with SOLIDWORKS 2023 is a quick paced book written to provide experienced SOLIDWORKS users with in depth knowledge of the mold tools provided by SOLIDWORKS Throughout this book you will learn the procedures necessary for using these tools to create and analyze

effective mold designs Utilizing step by step instructions each chapter of this book will guide you through different tasks from designing or repairing a mold to developing complex parting lines from making a core in the part mode to advancing through more complex tasks in the assembly mode Throughout this book you will be introduced to using surfacing tools to repair models and prepare them for the mold making process Towards the end of this book you will learn how to work with SOLIDWORKS Plastics and Flow Simulation to simulate the way melted plastics flow during the injection molding process You will also learn to analyze the thick thin wall regions to predict defects on plastic parts and molds Learning how to analyze plastic parts for errors and correct them early in the design stage is a valuable skill which can save a significant amount of time throughout the span of the entire design process Every project in this book is based on real world products Each of these projects have been broken down and developed into simple comprehensible steps Furthermore every mold design is explained very clearly in short chapters ranging from 15 to 25 pages Each step comes with the exact screen shot to help you understand the main concept of the design Learn the mold designs at your own pace as you progress from simple core and cavity creation to more complex mold design challenges Who This Book Is For This book is for users already familiar with SOLIDWORKS who want to expand their knowledge of mold design To get the most out of this mold design book it is strongly recommended that you have completed all the lessons in the SOLIDWORKS Advanced Techniques book or have comparable knowledge More CAD literate individuals who want to expand their knowledge of the different features that SOLIDWORKS 2023 has to offer will also find this book to be a great resource The Complete Guide to Mold Making with SOLIDWORKS 2022 Paul Tran, 2021-12 The Complete Guide to Mold Making with SOLIDWORKS 2022 is a guick paced book written to provide experienced SOLIDWORKS users with in depth knowledge of the mold tools provided by SOLIDWORKS Throughout this book you will learn the procedures necessary for using these tools to create and analyze effective mold designs Utilizing step by step instructions each chapter of this book will guide you through different tasks from designing or repairing a mold to developing complex parting lines from making a core in the part mode to advancing through more complex tasks in the assembly mode Throughout this book you will be introduced to using surfacing tools to repair models and prepare them for the mold making process Towards the end of this book you will learn how to work with SOLIDWORKS Plastics and Flow Simulation to simulate the way melted plastics flow during the injection molding process You will also learn to analyze the thick thin wall regions to predict defects on plastic parts and molds Learning how to analyze plastic parts for errors and correct them early in the design stage is a valuable skill which can save a significant amount of time throughout the span of the entire design process Every project in this book is based on real world products Each of these projects have been broken down and developed into simple comprehensible steps Furthermore every mold design is explained very clearly in short chapters ranging from 15 to 25 pages Each step comes with the exact screen shot to help you understand the main concept of the design Learn the mold designs at your own pace as you progress from simple

core and cavity creation to more complex mold design challenges This book will also teach you to use various surfacing tools such as Ruled Surface Planar Surface Knit Surface Filled Surface Extend Surface Trim Surface Lofted Surface

# Intelligent Optimization of Mold Design and Process Parameters in Injection Molding Mehdi

Moayyedian, 2018-11-02 This book describes an effective framework for setting the right process parameters and new mold design to reduce the current plastic defects in injection molding It presents a new approach for the optimization of injection molding process via i a new mold runner design which leads to 20 percent reduction in scrap rate 2.5 percent reduction in manufacturing time and easier ejection of injected part ii a new mold gate design which leads to less plastic defects and iii the introduction of a number of promising alternatives with high moldability indices Besides presenting important developments of relevance academic research the book also includes useful information for people working in the injection molding industry especially in the green manufacturing field Practical Guide to Digital Manufacturing Zhuming Bi,2021-05-24 This book covers the subject of digital manufacturing It provides a practical guide for readers on using computer aided design CAD computer aided engineering CAE and computer aided manufacturing CAM and other computer assistive tools for the design of products machines processes and system integrations through the case studies of engineering projects The book introduces a thorough theoretical foundation and discussion of the historical development and enabling technologies of digital manufacturing It also covers a broad range of computer aided tools for a variety of applications including geometric modelling assembly modelling motion simulation finite element analysis manufacturing process simulation machining programming product data management and product lifecycle management Practical Guide to Digital Manufacturing uses many real world case studies to illustrate the discussed applications making it easily readable for undergraduate and graduate students as well as engineers with the needs of computer aided design and manufacturing Introduction to SolidWorks Godfrey C. Onwubolu, 2017-03-03 This senior undergraduate level knowledge and skills textbook is written for Advanced Manufacturing Additive Manufacturing as well as CAD CAM courses Its goal is to assist students in colleges and universities designers engineers and professionals interested in using SolidWorks as the design and 3D printing tool for emerging manufacturing technology for practical applications This textbook will bring a new dimension to SolidWorks by introducing readers to the role of SolidWorks in the relatively new manufacturing paradigm shift known as 3D Printing which is based on Additive Manufacturing AM technology This new textbook Features modeling of complex parts and surfaces Provides a step by step tutorial type approach with pictures showing how to model using SolidWorks Offers a user Friendly approach for the design of parts assemblies and drawings motion analysis and FEA topics Includes clarification of connections between SolidWorks and 3D Printing based on Additive Manufacturing Discusses a clear presentation of Additive Manufacturing for Designers using SolidWorks CAD software Introduction to SolidWorks A Comprehensive Guide with Applications in 3D Printing is written using a hands on approach which includes a significant number of pictorial

descriptions of the steps that a student should follow to model parts assemble parts and produce drawings Package Structure and Mechanism Design Using SolidWorks 2012 Changfeng Ge,2012-08-20 The intention of this book is to provide you with a guide for designing package structure and packaging mechanism with SolidWorks 2012 The intended audience is the student engineer and persons involved in designing packaging structure product design and mechanical design The design examples in the chapters are simplified versions of real world designs. The chapter sequences are arranged from basic skills to more advanced skills It is assumed that the reader has some familiarity with SolidWorks Topics Covered Sketching and solid modeling The Helix tool and Reference Plane Trim and mirror entities Assembling many part drawings into a more complicated assemble drawing 3 point Arcs and copying sketches from one plane to another plane Sheet metal functions and die cut drawing Cavity and split approaches for designing a mold Calculating fill volumes and using PhotoView 360 Creating a bill of materials for assembly instructions and documentation Sketching complicated components Creating 2D detail drawings from part drawings Advanced mate subassembly adding screws and nuts based on the Design Library Creating the exploded views Package Structure and Mechanism Design with SolidWorks 2011 Changfeng Ge, 2011 The intention of this book is to provide a step by step guide for designing package structure and packaging mechanism with SolidWorks 2011 The intended audience is the student engineer and persons involved in designing packaging structure product design and mechanical design The design examples in the chapters are simplified versions of real world designs. The chapter sequences are arranged from basic skills to more advanced skills 505 Introduction to Static Analysis Using SolidWorks Simulation Radostina V. Petrova, 2014-09-09 Uses Finite Element Analysis FEA as Implemented in SolidWorks Simulation Outlining a path that readers can follow to ensure a static analysis that is both accurate and sound Introduction to Static Analysis using SolidWorks Simulation effectively applies one of the most widely used software packages for engineering design to the concepts of static analysis This text utilizes a step by step approach to introduce the use of a finite element simulation within a computer aided design CAD tool environment It does not center on formulae and the theory of FEM in fact it contains essentially no theory on FEM other than practical guidelines The book is self contained and enables the reader to progress independently without an instructor It is a valuable guide for students educators and practicing professionals who wish to forego commercial training programs but need to refresh or improve their knowledge of the subject Classroom Tested with Figures Examples and Homework Problems The book contains more than 300 illustrations and extensive explanatory notes covering the features of the SolidWorks SW Simulation software The author presents commonly used examples and techniques highlighting the close interaction between CAD modelling and FE analysis She describes the stages and program demands used during static analysis details different cases and explores the impact of selected options on the final result In addition the book includes hands on exercises program commands and a summary after each chapter Explores the static studies of simple bodies to more complex structures Considers different types of loads and how to start the loads property

managers Studies the workflow of the run analysis and discusses how to assess the feedback provided by the study manager Covers the generation of graphs Determines how to assess the quality of the created mesh based on the final results and how to improve the accuracy of the results by changing the mesh properties Examines a machine unit with planar symmetrical geometry or with circular geometry exposed to symmetrical boundary conditions Compares 3D FEA to 2D FEA Discusses the impact of the adopted calculating formulation by comparing thin plate results to thick plate results Introduction to Static Analysis using SolidWorks Simulation equips students educators and practicing professionals with an in depth understanding of the features of SW Simulation applicable to static analysis FEA FEM Commands Guide Tutorial for Solidworks 2010 David C. Planchard, Marie P. Planchard, 2010 The Commands Guide Tutorial for SolidWorks 2010 is a comprehensive reference book written to assist beginner to intermediate users of SolidWorks SolidWorks is an immense software package and no one book can cover all topics for all users The book provides a centralized reference location to address many of the System and Document properties FeatureManagers PropertyManagers ConfigurationManagers and RenderManagers along with 2D and 3D Sketch tools Sketch entities 3D Feature tools Motion Study SustainabilityXpress DFMXpress SimulationXpress Sheet Metal PhotoView 360 and more Chapter 1 provides a basic overview of the concepts and terminology used throughout this book using SolidWorks 2010 software If you are completely new to SolidWorks you should read Chapter 1 in detail and complete Lesson 1 Lesson 2 and Lesson 3 in the SolidWorks Tutorials If you are familiar with an earlier release of SolidWorks you still might want to skim Chapter 1 to become acquainted with some of the commands menus and features that you have not used or you can simply jump to any section in any chapter Each chapter 17 total provides detailed PropertyManager information on key topics with individual stand alone short tutorials to reinforce and demonstrate the functionality and ease of the SolidWorks tool or feature All models for the 230 plus tutorials are located on the enclosed CD with their solution initial and final Learn by doing not just by reading Formulate the skills to create modify and edit sketches and solid features Learn the techniques to reuse features parts and assemblies through symmetry patterns copied components design tables configurations and more The book is designed to compliment the Online Tutorials and Online Help contained in SolidWorks 2010 The goal is to illustrate how multiple design situations and systematic steps combine to produce successful designs The authors developed the tutorials by combining their own industry experience with the knowledge of engineers department managers vendors and manufacturers These professionals are directly involved with SolidWorks everyday Their responsibilities go far beyond the creation of just a 3D model Package Structure & **Mechanism Design With Solidworks 2010** Changfeng Ge,2010 The intention of this book is to provide a step by step guide for designing package structure and packaging mechanism with SolidWorks 2010 The intended audience is the student engineer and persons involved in designing packaging structure product design and mechanical design The design examples in the chapters are simplified versions of real world designs. The chapter sequences are arranged from basic skills to more

advanced skills Mold Design Solidworks Ada Slanker, 2021-03-25 Mold design is a decisive factor for the molding success such as dimensioning and location of the sprue gates dimensioning of shear edges flow aids cooling and ejector techniques etc This book may give you Mould Design Basics How To Make A Mold Design Mould Design Standards Which Software Is For Mould Design Mold Design Solidworks How Do You Design For Injection Molding **SolidWorks 2010** Alex Ruiz, 2010-04-30 The only continuous step by step tutorial for SolidWorks SolidWorks is a 3D CAD manufacturing software package that has been used to design everything from aerospace robotics to bicycles This book teaches beginners to use SolidWorks through a step by step tutorial letting you build document and present a project while you learn Tools and functionality are explained in the context of professional real world tasks and workflows You will learn the essential functions and gain the skills to use the software at once SolidWorks is a popular design software for manufacturing and this book introduces it in the context of actually creating an object Begins with an overview of SolidWorks conventions and the interface Explains how to create models and drawings create a revolved part and subassembly and model parts within a subassembly Explores modification capabilities and drawing and Bill of Materials templates Moves on to top level assembly models and drawings Toolbox components and the Design Library mates export and printing capabilities and creating renderings Includes a glossary a foreword from the SolidWorks product manager and downloadable tutorial files SolidWorks 2010 No Experience Required quickly turns beginners into confident users of SolidWorks Advanced SOLIDWORKS 2024 for Designers, 22nd Edition Prof. Sham Tickoo, 2025-02-27 The Advanced SOLIDWORKS 2024 for Designers book has been written to help the users who are interested in learning 3D designs. This book explains in detail the procedure of creating complex surface and sheet metal designs saving sketches as blocks creating mechanisms using blocks working with equations configurations and library features Apart from these topics the book also describes motion study and mold design concepts Additionally some real world projects are included in the book that will help readers to related the concepts learned through the book with the industry designs Also a number of real world mechanical engineering industry examples tutorials and exercises have been used for the users to understand the software easily and effectively Special emphasis has been laid on the introduction of concepts which have been explained using text along with graphical examples The examples and tutorials used in this book ensure that the users can relate the information provided in this book with the practical industry designs Salient Features Consists of 9 chapters that are organized in a pedagogical sequence Tutorial Approach Step by step learn by doing methodology to guide users through model creation Real World Projects Tutorials and exercises are based on practical mechanical engineering designs to bridge learning with industry applications Tips and Notes Additional insights are provided throughout the book for enhanced understanding Heavily Illustrated Content Extensive use of diagrams and screen captures for clear visualization of concepts Learning Objectives A summary of key topics is provided at the beginning of each chapter Assessment Tools Self Evaluation Tests Review Questions and Exercises at the end of each chapter to reinforce

learning and test knowledge Table of Contents Chapter 1 Surface Modeling Chapter 2 Working with Blocks Chapter 3 Sheet Metal Design Chapter 4 Equations Configurations and Library Features Chapter 5 Motion Study Chapter 6 Introduction to Mold Design Chapter 7 Working with SOLIDWORKS Simulation Chapter 8 Working with Weldments Chapter 9 Projects Index

Engineering Design with SolidWorks 2014 and Video Instruction David Planchard, 2014 Engineering Design with SolidWorks 2014 and video instruction is written to assist students designers engineers and professionals The book provides a solid foundation in SolidWorks by utilizing projects with step by step instructions for the beginner to intermediate SolidWorks user Explore the user interface CommandManager menus toolbars and modeling techniques to create parts assemblies and drawings in an engineering environment Follow the step by step instructions and develop multiple parts and assemblies that combine machined plastic and sheet metal components Formulate the skills to create modify and edit sketches and solid features Learn the techniques to reuse features parts and assemblies through symmetry patterns copied components design tables Bills of Materials Custom Properties and Configurations Address various SolidWorks analysis tools SimulationXpress Sustainability SustainabilityXpress and DFMXpress and Intelligent Modeling techniques Learn by doing not just by reading Desired outcomes and usage competencies are listed for each project Know your objective up front Follow the steps in Project 1 8 to achieve the design goals Work between multiple documents features commands and custom properties that represent how engineers and designers utilize SolidWorks in industry Review individual features commands and tools with the Video Instruction The projects contain exercises The exercises analyze and examine usage competencies Collaborate with leading industry suppliers such as SMC Corporation of America Boston Gear and 80 20 Inc Collaborative information translates into numerous formats such as paper drawings electronic files rendered images and animations On line intelligent catalogs guide designers to the product that meets both their geometric requirements and performance functionality The author developed the industry scenarios by combining his own industry experience with the knowledge of engineers department managers vendors and manufacturers These professionals are directly involved with SolidWorks every day Their responsibilities go far beyond the creation of just a 3D model The book is design to compliment the SolidWorks Tutorials contained in SolidWorks 2014 Engineering Design with SolidWorks 2013 and Video Instruction David C. Planchard, Marie P. Planchard, 2013 Engineering Design with SolidWorks 2013 and Video Instruction is written to assist students designers engineers and professionals The book provides a solid foundation in SolidWorks by utilizing projects with step by step instructions for the beginner to intermediate SolidWorks user Explore the user interface CommandManager menus toolbars and modeling techniques to create parts assemblies and drawings in an engineering environment Follow the step by step instructions and develop multiple parts and assemblies that combine machined plastic and sheet metal components Formulate the skills to create modify and edit sketches and solid features Learn the techniques to reuse features parts and assemblies through symmetry patterns copied components design tables Bills of Materials Custom Properties and

Configurations Address various SolidWorks analysis tools SimulationXpress Sustainability SustainabilityXpress and DFMXpress and Intelligent Modeling techniques Learn by doing not just by reading Desired outcomes and usage competencies are listed for each project Know your objective up front Follow the steps in Project 1 8 to achieve the design goals Work between multiple documents features commands and custom properties that represent how engineers and designers utilize SolidWorks in industry Review individual features commands and tools with the enclosed Video Instruction DVD The projects contain exercises The exercises analyze and examine usage competencies Collaborate with leading industry suppliers such as SMC Corporation of America Boston Gear and 80 20 Inc Collaborative information translates into numerous formats such as paper drawings electronic files rendered images and animations On line intelligent catalogs guide designers to the product that meets both their geometric requirements and performance functionality. The authors developed the industry scenarios by combining their own industry experience with the knowledge of engineers department managers vendors and manufacturers These professionals are directly involved with SolidWorks every day Their responsibilities go far beyond the creation of just a 3D model The book is design to compliment the SolidWorks Tutorials contained in SolidWorks 2013 There are over 2.5 hours of video instructions on the enclosed DVD **Computer-Aided Injection Mold Design and** Manufacture J.Y.H. Fuh, M. W. Fu, A.Y.C. Nee, 2004-08-02 Examining processes that affect more than 70 percent of consumer products ranging from computers to medical devices and automobiles this reference presents the latest research in automated plastic injection and die casting mold design and manufacture It analyzes many industrial examples and methodologies while focusing on the algorithms implementation procedures and system architectures that will lead to a fully automated or semi automated computer aided injection mold design system CADIMDS This invaluable guide in this challenging area of precision engineering summarizes key findings and innovations from the authors many years of research on intelligent mold design technologies

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#### **Solidworks Mold Design Guide Introduction**

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