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solidworks 2013 tutorial with video instruction is targeted towards a technical school two year college four year university or industry professional that is a beginner or intermediate cad user the text provides a student who is looking for a step by step project based approach to learning solidworks with an enclosed 1 5 hour video instruction dvd solidworks model files and preparation for the cswa exam the book is divided into two sections chapters 1 7 explore the solidworks user interface and commandmanager document and system properties simple machine parts simple and complex

assemblies design tables configurations multi sheet multi view drawings boms revision tables using basic and advanced features along with intelligent modeling techniques sustainabilityxpress simulationxpress and dfmexpress chapters 8 11 prepare you for the new certified solidworks associate exam cswa the cswa certification indicates a foundation in and apprentice knowledge of 3d cad and engineering practices and principles follow the step by step instructions and develop multiple assemblies that combine over 100 extruded machined parts and 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 and configurations learn by doing not just by reading desired outcomes and usage competencies are listed for each chapter know your objective up front follow the steps in each chapter to achieve your design goals work between multiple documents features commands custom properties and document properties that represent how engineers and designers utilize solidworks in industry

solidworks 2011 tutorial with multimedia cd is target towards a technical school two year college four year university or industry professional that is a beginner or intermediate cad user the text provides a student who is looking for a step by step project based approach to learning solidworks with an enclosed 1 5 hour multi media cd solidworks model files and preparation for the cswa exam the book is divided into two sections chapters 1 7 explore the solidworks user interface and commandmanager document and system properties simple machine parts simple and complex assemblies design tables configurations multi sheet multiview drawings boms revision tables using basic and advanced features along with intelligent modeling techniques sustainabilityxpress simulationxpress and dfmexpress chapters 8 11 prepare you for the new certified solidworks associate exam cswa that was released this year the cswa certification indicates a foundation in and apprentice knowledge of 3d cad and engineering practices and principles follow the step by step instructions and develop multiple assemblies that combine over 100 extruded machined parts and 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 and configurations learn by doing not just by reading desired outcomes and usage competencies are listed for each chapter know your objective up front follow the steps in each chapter to achieve your design goals work between multiple documents features commands custom properties and document properties that represent how engineers and designers utilize solidworks in industry

solidworks 2023 tutorial is written to assist students designers engineers and professionals who are new to solidworks the text provides a step by step project based learning approach it also contains information and examples on the five categories in the cswa exam the book is divided into four sections chapters 1 5 explore the solidworks user interface and commandmanager document and system properties simple and complex parts and

assemblies proper design intent design tables configurations multi sheet multi view drawings bombs and revision tables using basic and advanced features in chapter 6 you will create the final robot assembly the physical components and corresponding science technology engineering and math stem curriculum are available from gears educational systems all assemblies and components for the final robot assembly are provided chapters 7 10 prepare you for the certified associate mechanical design cswa exam the certification indicates a foundation in and apprentice knowledge of 3d cad and engineering practices and principles chapter 11 covers the benefits of additive manufacturing 3d printing how it differs from subtractive manufacturing and its features you will also learn the terms and technology used in low cost 3d printers follow the step by step instructions and develop multiple assemblies that combine over 100 extruded machined parts and 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 apply proper design intent design tables and configurations learn by doing not just by reading desired outcomes and usage competencies are listed for each chapter know your objective up front follow the steps in each chapter to achieve your design goals work between multiple documents features commands custom properties and document properties that represent how engineers and designers utilize solidworks in industry

this unique text and video set presents a thorough introduction to autodesk inventor for anyone with little or no prior experience with cad software it can be used in virtually any setting from four year engineering schools to on the job use or self study unlike other books of its kind it begins at a very basic level and ends at a very advanced level it is perfect for anyone interested in learning autodesk inventor quickly and effectively using a learning by doing approach additionally the extensive videos that are included with this book make it easier than ever to learn inventor by clearly demonstrating how to use its tools the philosophy behind this book is that learning computer aided design programs is best accomplished by emphasizing the application of the tools students also seem to learn more quickly and retain information and skills better if they are actually creating something with the software program the driving force behind this book is learning by doing the instructional format of this book centers on making sure that students learn by doing and that students can learn from this book on their own in fact this is one thing that differentiates this book from others the emphasis on being able to use the book for self study the presentation of autodesk inventor is structured so that no previous knowledge of any cad program is required this book uses the philosophy that inventor is mastered best by concentrating on applying the program to create different types of solid models starting simply and then using the power of the program to progressively create more complex solid models the drawing activities at the end of each chapter are more complex iterations of the part developed by each chapter's objectives cad programs are highly visual there are graphical illustrations showing how to use the program this reinforces the learn by doing philosophy since a student can see exactly what

the program shows and then step through progressive commands to implement the required operations rather than using a verbal description of the command a screen capture of each command is replicated

provides an introduction to solidworks 2010 through step by step tutorials that cover such topics as linkage assembly front support assembly the fundamentals of drawing and pneumatic test module assembly

solidworks 2021 tutorial is written to assist students designers engineers and professionals who are new to solidworks the text provides a step by step project based learning approach it also contains information and examples on the five categories in the cswa exam the book is divided into four sections chapters 1 5 explore the solidworks user interface and commandmanager document and system properties simple and complex parts and assemblies proper design intent design tables configurations multi sheet multi view drawings boms and revision tables using basic and advanced features in chapter 6 you will create the final robot assembly the physical components and corresponding science technology engineering and math stem curriculum are available from gears educational systems all assemblies and components for the final robot assembly are provided chapters 7 10 prepare you for the certified associate mechanical design cswa exam the certification indicates a foundation in and apprentice knowledge of 3d cad and engineering practices and principles chapter 11 covers the benefits of additive manufacturing 3d printing how it differs from subtractive manufacturing and its features you will also learn the terms and technology used in low cost 3d printers follow the step by step instructions and develop multiple assemblies that combine over 100 extruded machined parts and 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 apply proper design intent design tables and configurations learn by doing not just by reading desired outcomes and usage competencies are listed for each chapter know your objective up front follow the steps in each chapter to achieve your design goals work between multiple documents features commands custom properties and document properties that represent how engineers and designers utilize solidworks in industry

this unique text presents a thorough introduction to autodesk inventor for anyone with little or no prior experience with cad software it can be used in virtually any setting from four year engineering schools to on the job use or self study unlike other books of its kind it begins at a very basic level and ends at a very advanced level it s perfect for anyone interested in learning autodesk inventor quickly and effectively using a learning by doing approach additionally the extensive videos that are included with this book make it easier than ever to learn inventor by clearly demonstrating how to

use its tools the philosophy behind this book is that learning computer aided design programs is best accomplished by emphasizing the application of the tools students also seem to learn more quickly and retain information and skills better if they are actually creating something with the software program the driving force behind this book is learning by doing the instructional format of this book centers on making sure that students learn by doing and that students can learn from this book on their own in fact this is one thing that differentiates this book from others the emphasis on being able to use the book for self study the presentation of autodesk inventor is structured so that no previous knowledge of any cad program is required this book uses the philosophy that inventor is mastered best by concentrating on applying the program to create different types of solid models starting simply and then using the power of the program to progressively create more complex solid models the drawing activities at the end of each chapter are more complex iterations of the part developed by each chapter s objectives cad programs are highly visual there are graphical illustrations showing how to use the program this reinforces the learn by doing philosophy since a student can see exactly what the program shows and then step through progressive commands to implement the required operations rather than using a verbal description of the command a screen capture of each command is replicated included videos each book includes access to extensive video training created by author scott hansen the videos follow along with the table of contents of the book each chapter has one or more videos in which the author demonstrates how to use the tools that are covered in that chapter most videos follow an exercise from start to finish the exercises created in the video are very similar to the exercise found in the corresponding chapter throughout the videos scott hansen describes how to perform each step the reason behind these steps and some of the other options available with the various tools the author s clear and simple description of each exercise is a perfect companion to the text and makes learning autodesk inventor easier than ever to access the videos you will need to follow the instruction included on the inside front cover to redeem the access code included with each book redeeming the code will add this book to your sdc publications library and allow you to access the videos whenever you want

solidworks 2015 tutorial with video instruction is target towards a technical school two year college four year university or industry professional that is a beginner or intermediate cad user the text provides a student who is looking for a step by step project based approach to learning solidworks with video instruction solidworks model files and preparation for the certified associate mechanical design cswa exam the book is divided into three sections chapters 1 6 explore the solidworks user interface and commandmanager document and system properties simple machine parts simple and complex assemblies proper design intent design tables configurations multi sheet multi view drawings boms revision tables using basic and advanced features chapters 7 10 prepare you for the certified associate mechanical design cswa exam the certification indicates a foundation in and apprentice

knowledge of 3d cad and engineering practices and principles review chapter 11 on additive manufacturing 3d printing and its benefits and features understand the terms and technology used in low cost 3d printers follow the step by step instructions and develop multiple assemblies that combine over 100 extruded machined parts and 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 apply proper design intent design tables and configurations learn by doing not just by reading desired outcomes and usage competencies are listed for each chapter know your objective up front follow the steps in each chapter to achieve your design goals work between multiple documents features commands custom properties and document properties that represent how engineers and designers utilize solidworks in industry

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