

Autodesk Inventor Tube And Pipe Design Imaginit

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Autodesk Inventor 2023 Tube and Pipe Design ASCENT - Center for Technical Knowledge
 Instant Design: Fundamentals of Autodesk Inventor 7, another text in the Instant Design and Drafting series, continues the tradition of delivering technical information in a quick and easy format. The text contains a number of features that make the basic ideas more concrete and clear. These include: a list of Key Concepts at the start of each chapter an In a Nutshell conclusion to each chapter brief Hands-on labs throughout each chapter to reinforce newly-learned concepts an integrated CD-ROM that contains hands-on practice and 30 solid models
Autodesk Inventor 2019: Review for Professional Certification (Mixed Units) LibreDigital
 Master the "Inventor" way of 3D mechanical design with this expert guide This Autodesk Official Training Guide is your best resource for learning how to create, document, and verify your design using Autodesk's powerful Inventor 2012 software. Mastering Inventor is a detailed reference and

tutorial that quickly covers Inventor basics before moving on to detail topics rarely documented elsewhere, such as configuring your design with iLogic, practical ways to work with large assemblies, using 2D and 3D data from other CAD systems, working with styles and standards, designing and detailing weldments and frames, and working with Tube and Pipe and Cable and Harness design tools. Expert author Curtis Waguespack draws on his extensive Inventor experience across multiple industries to provide you with a wealth of real-world tips, tricks, and techniques so readers can improve designs, work productively, and employ Inventor and industry-standard best practices. This Mastering book is recommended as a Certification Preparation study guide resource for the Inventor Associate and Professional exams. Covers all the new features in Autodesk Inventor 2012 and Inventor LT 2012 Written by Inventor Certified Expert and Autodesk Manufacturing Implementation Certified Expert Curtis Waguespack, who draws on his extensive Inventor experience across multiple industries Provides a wealth of real-world tips, tricks, and techniques for using Inventor in professional environments Covers rapid digital prototyping, designing weldments and frames, sheet metal design, conducting dynamic simulation and stress

analysis, and much more Helps you prepare for the Autodesk Inventor 2012 Certified Associate and Certified Professional exams Want to master Autodesk Inventor? Mastering Autodesk Inventor 2012 and Inventor LT 2012 is the resource you need.

Autodesk Inventor 2017 and Engineering Graphics SDC Publications

This book will teach you everything you need to know to start using Autodesk Inventor 2015 with easy to understand, step-by-step tutorials. This book features a simple robot design used as a project throughout the book. You will learn to model parts, create assemblies, run simulations and even create animations of your robot design. An unassembled version of the same robot used throughout the book can be bundled with the book. No previous experience with Computer Aided Drafting (CAD) is needed since this book starts at an introductory level. The author begins by getting you familiar with the Inventor interface and its basic tools. You will start by learning to model simple robot parts and before long you will graduate to creating more complex parts and multi-view drawings. Along the way you will learn the fundamentals of parametric modeling through the use of geometric constraints and relationships. You will also become familiar with

many of Inventor's powerful tools and commands that enable you to easily construct complex features in your models. Also included is coverage of gears, gear trains and spur gear creation using Autodesk Inventor. This book continues by examining the different mechanisms commonly used in walking robots. You will learn the basic types of planar four-bar linkages commonly used in mechanical designs and how to use the GeoGebra Dynamic Geometry software to simulate and analyze 2D linkages. Using the knowledge you gained about linkages and mechanism, you will learn how to modify your robot and change its behavior by modifying or creating new parts. In the final chapter of this book you learn how to combine all the robot parts into assemblies and then run motion analysis. You will finish off your project by creating 3D animations of your robot in action. There are many books that show you how to perform individual tasks with Autodesk Inventor, but this book takes you through an entire project and shows you the complete engineering process. By the end of this book you will have modeled and assembled nearly all the parts that make up the TAMIYA® Mechanical Tiger and can start building your own robot.
Learning Autodesk Inventor 2017 SDC Publications

- Designed for anyone who wants to learn Autodesk Inventor
- Absolutely no previous experience with CAD is required
- Uses a learn by doing approach
- Starts at a basic level and guides you to an advanced user level
- Includes extensive video instruction

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'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. Since 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. There are thirty-four videos with four hours and thirty-nine minutes of training in total.

Autodesk Inventor 2020: Tube and Pipe Design: Autodesk Authorized Publisher SDC Publications
The Autodesk® Inventor® 2018: Design Tools and Strategies learning guide provides instruction on how to incorporate the use of top-down design and advanced modeling techniques into your design environment. This learning guide begins with an introduction to top-down design and the Autodesk® Inventor® software tools that can be used. There is a focus on multi-body design, deriving components, working with layouts and sketch blocks, and how associative links and adaptive parts can help you incorporate design intent into your models so they react as expected to change. This learning guide also includes chapters that cover Generative Shape Design, Frame Generator, and Design Accelerator, teaching you how you can use these advanced design tools to quickly create designs that meet your requirements. The topics covered in this learning guide are

also covered in the following ASCENT learning guides, which include a broader range of advanced topics: - Autodesk® Inventor® 2018: Advanced Assembly Modeling - Autodesk® Inventor® 2018: Advanced Part Modeling Objectives - Define and compare the differences between bottom-up and top-down design. - Learn how to enforce design intent using three major top-down design techniques. - Create solid bodies and correctly assign features to specific solid bodies. - Modify solid bodies in a model by moving, removing, splitting, combining, or redefining them. - Create new parts and assemblies from the multi-bodies in a single part. - Derive new geometry in a part by importing and referencing objects from a source part. - Create and modify layouts and sketch blocks. - Define and test the kinematic motion of an assembly with the use of nested sketch blocks. - Create 3D models from sketch blocks. - Break the associative link between a sketched feature and reference geometry. - Specify geometric entities of part features to change, while controlling the size or location of other entities in an assembly. - Create a Shape Generator study that sets a goal to meet a mass reduction target. - Assign criteria in a Shape Generator study to accurately define a model's working environment. - Promote a Shape Generator study to the modeling environment. - Quickly and easily create structural frames and defining the location of structural frame members using a skeletal wireframe part. - Adjust frame member ends to obtain required joints. - Create and publish custom frame member profiles to the Content Center. - Automatically create geometry using component generators. Prerequisites The material covered in this learning guide assumes a mastery of Autodesk Inventor basics as taught in the Autodesk Inventor: Introduction to Solid Modeling learning guide.

Mastering Autodesk Inventor 2014 and Autodesk Inventor LT 2014 John Wiley & Sons

Streamline the design of routed pipe systems with Autodesk Inventor. Learn how to automatically and manually route piping through your assemblies.

Autodesk Inventor Routed Systems: Pipes John Wiley & Sons

The expert content in Mastering Autodesk® Inventor 2009 and Autodesk InventorLT 2009 will help you learn advanced related to the industry-leading 3D mechanical design software. Coverage of subjects like design tactics for large assemblies, effective model design for different industries, strategies for effective data and asset sharing across teams, using 2D and 3D data from other CAD systems, and improving designs is through and comprehensive. With straightforward explanations, real-world examples, practical tutorials, tips, tricks, and techniques, this book will be your go-to guide to Autodesk Inventor.

Autodesk Inventor Routed Systems: Tubing SDC Publications

Autodesk Inventor Professional 2024 for Designers is a comprehensive book that introduces the users to Autodesk Inventor 2024, a feature-based 3D parametric solid modeling software. All environments of this solid modelling software are covered in this book with a thorough explanation of commands, options, and their applications to create real-world products. The mechanical engineering industry examples that are used as tutorials and the related additional exercises at the end of each chapter help the users to understand the design techniques used in the industry to design a product. Additionally, the author emphasizes on the solid modeling techniques that will improve the productivity and efficiency of the users. After reading this book, the users will be able to create solid parts, sheet metal parts, assemblies, weldments, drawing views with bill of materials, presentation views to animate the assemblies and apply direct modeling techniques to facilitate rapid design prototyping. Salient Features Comprehensive book consisting of 20 chapters organized in a pedagogical sequence. Detailed explanation of all concepts, techniques, commands, and tools of Autodesk Inventor Professional 2024. Step-by-step instructions that guide the users through the learning process. More than 54 real-world mechanical engineering designs as tutorials and projects. Self-Evaluation Test, Review Questions, and Exercises are given at the end of the chapters. Table of Contents Chapter 1: Introduction Chapter 2: Drawing Sketches for Solid Models Chapter 3: Adding Constraints and Dimensions to Sketches Chapter 4: Editing, Extruding, and Revolving the Sketches Chapter 5: Other Sketching and Modeling Options Chapter 6: Advanced Modeling Tools-I Chapter 7: Editing Features and Adding Automatic Dimensions to Sketches Chapter 8: Advanced Modeling Tools-II Chapter 9: Assembly Modeling-I Chapter 10: Assembly Modeling-II Chapter 11: Working with Drawing Views-I Chapter 12: Working with Drawing Views-II Chapter 13: Presentation Module Chapter 14: Working with Sheet Metal Components Chapter 15: Introduction to Stress Analysis Chapter 16: Introduction to Weldments * Chapter 17: Miscellaneous Tools * Chapter 18: Working with Special Design Tools * Chapter 19: Introduction to Plastic Mold Design * Chapter 20: Introduction to Inventor Nastran * Index (* For free download)

Mastering Autodesk Inventor 2016 and Autodesk Inventor LT 2016 ASCENT - Center for Technical

Knowledge

The complete, real-world reference and tutorial for mastering Autodesk Inventor 2013 This completely updated and revised edition includes new content requested by readers and coverage of all of Inventor's latest features. Mastering Autodesk Inventor 2013 and Inventor LT 2013 starts with a basic hands-on tour of the 3D design workflow and concludes with coverage of Inventor's built in programming tools. In between you'll find exercises and productivity tips as well as information on all aspects of the Inventor tools in Inventor LT to Inventor Professional. This detailed guide helps you quickly become proficient with everything from 3D parametric modeling design concepts and working with large assemblies to Weldment design and the routed systems features. Written by an Autodesk Certified Instructor with extensive experience using and teaching Inventor, this book features techniques and tactics not documented elsewhere, making this an invaluable reference that you'll turn to again and again. Helps you master Autodesk Inventor 2013 and Inventor LT 2013 and the fundamentals of 3D design Reviews how to effectively configure and use Inventor project files Shows you how to build and edit robust part models using basic and advanced tools Explores the tools used for designing sheet metal parts and how to copy assemblies for design reuse Covers large assembly strategies and reviews the ever-changing computer hardware landscape Other topics include conducting dynamic simulation and stress analysis, and working with Plastics design features and Inventor tooling for mold design
Autodesk Inventor 7 SDC Publications

Designing routed elements-including piping-has never been easier than with Autodesk Inventor. Inventor's rules-based routing tools select the appropriate fittings, and allow you to easily change to a different style. Inventor will repopulate the pipe run with the new fittings while adhering to any new design rules. Join Thom Tremblay as he shows how to use automated and manual routes to create piping systems through your assemblies. Learn how to edit members of a run; change pipe styles based on material, diameter, length, radius, and more; duplicate routes; and document your designs in detailed 2D drawings.

Autodesk Inventor Routed Systems: Pipes SDC Publications

- Teaches you the principles of both engineering graphics and Autodesk Inventor 2024
- Uses step by step tutorials that cover the most common features of Autodesk Inventor
- Includes a chapter on stress analysis
- Prepares you for the Autodesk Inventor Certified User Exam

Autodesk Inventor 2024 and Engineering Graphics: An Integrated Approach will teach you the principles of engineering graphics while instructing you on how to use the powerful 3D modeling capabilities of Autodesk Inventor 2024. Using step-by-step tutorials, this text will teach you how to create and read engineering drawings while becoming proficient at using the most common features of Autodesk Inventor. By the end of the book you will be fully prepared to take and pass the Autodesk Inventor Certified User Exam. This text is intended to be used as a training guide for students and professionals. The chapters in this text proceed in a pedagogical fashion to guide you from constructing basic shapes to making complete sets of engineering drawings. This text takes a hands-on, exercise-intensive approach to all the important concepts of Engineering Graphics, as well as in-depth discussions of parametric feature-based CAD techniques. This textbook contains a series of fifteen chapters, with detailed step-by-step tutorial style lessons, designed to introduce beginning CAD users to the graphic language used in all branches of technical industry. This book does not attempt to cover all of Autodesk Inventor 2024's features, only to provide an introduction to the software. It is intended to help you establish a good basis for exploring and growing in the exciting field of Computer Aided Engineering.

Autodesk Inventor 2020 and Engineering Graphics Taylor & Francis

Autodesk Inventor 2020 and Engineering Graphics: An Integrated Approach will teach you the principles of engineering graphics while instructing you on how to use the powerful 3D modeling capabilities of Autodesk Inventor 2020. Using step-by-step tutorials, this text will teach you how to create and read engineering drawings while becoming proficient at using the most common features of Autodesk Inventor. By the end of the book you will be fully prepared to take and pass the Autodesk Inventor Certified User Exam. This text is intended to be used as a training guide for students and professionals. The chapters in this text proceed in a pedagogical fashion to guide you from constructing basic shapes to making complete sets of engineering drawings. This text takes a hands-on, exercise-intensive approach to all the important concepts of Engineering Graphics, as well as in-depth discussions of parametric feature-based CAD techniques. This textbook contains a series of fifteen chapters, with detailed step-by-step tutorial style lessons, designed to introduce beginning CAD users to the graphic language used in all branches of technical industry. This book

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Autodesk Inventor 2024 and Engineering Graphics SDC Publications

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Instant Design Prentice Hall

This book will teach you everything you need to know to start using Autodesk Inventor 2020 with easy to understand, step-by-step tutorials. This book features a simple robot design used as a project throughout the book. You will learn to model parts, create assemblies, run simulations and even create animations of your robot design. An unassembled version of the same robot used throughout the book can be bundled with the book. No previous experience with Computer Aided Design(CAD) is needed since this book starts at an introductory level. The author begins by getting you familiar with the Inventor interface and its basic tools. You will start by learning to model simple robot parts and before long you will graduate to creating more complex parts and multi-view drawings. Along the way you will learn the fundamentals of parametric modeling through the use of geometric constraints and relationships. You will also become familiar with many of Inventor's powerful tools and commands that enable you to easily construct complex features in your models. Also included is coverage of gears, gear trains and spur gear creation using Autodesk Inventor. This book continues by examining the different mechanisms commonly used in walking robots. You will learn the basic types of planar four-bar linkages commonly used in mechanical designs and how to use the GeoGebra Dynamic Geometry software to simulate and analyze 2D linkages. Using the knowledge you gained about linkages and mechanism, you will learn how to modify your robot and change its behavior by modifying or creating new parts. In the final chapter of this book you learn how to combine all the robot parts into assemblies and then run motion analysis. You will finish off your project by creating 3D animations of your robot in action. There are many books that show you how to perform individual tasks with Autodesk Inventor, but this book takes you through an entire project and shows you the complete engineering process. By the end of this book you will have modeled and assembled nearly all the parts that make up the TAMIYA® Mechanical Tiger and can start building your own robot.

Autodesk Inventor 2016 - A Tutorial Introduction SDC Publications

A comprehensive guide to Autodesk Inventor and Inventor LT This detailed reference and tutorial provides straightforward explanations, real-world examples, and practical tutorials that focus squarely on teaching Autodesk Inventor tips, tricks, and techniques. The book also includes a project at the beginning to help those new to Inventor quickly understand key interface conventions and capabilities. In addition, there is more information on Inventor LT, new practice drawings at the end of each chapter to reinforce lessons learned, and thorough coverage of all of Inventor's new features. The author's extensive experience across industries and his expertise enables him to teach the software in the context of real-world workflows and work environments. Mastering Inventor explores all aspects of part design, including sketching, basic and advanced

modeling techniques, working with sheet metal, and part editing. Here are just a few of the key topics covered: Assemblies and subassemblies Real-world workflows and offering extensive detail on working with large assemblies Weldment design Functional design using Design Accelerators and Design Calculators Everything from presentation files to simple animations to documentation for exploded views Frame Generator Inventor Studio visualization tools Inventor Professional's dynamic simulation and stress analysis features Routed systems features (piping, tubing, cabling, and harnesses) The book's detailed discussions are reinforced with step-by-step tutorials, and readers can compare their work to the downloadable before-and-after tutorial files. In addition, you'll find an hour of instructional videos with tips and techniques to help you master the software. Mastering Inventor is the ultimate resource for those who want to quickly become proficient with Autodesk's 3D manufacturing software and prepare for the Inventor certification exams.

Learning Autodesk Inventor 2015 SDC Publications

Streamline the design of routed tubing and hose systems with Autodesk Inventor. Learn how to automatically and manually route tubing through your assemblies.

Mastering Autodesk Inventor 2012 and Autodesk Inventor LT 2012 CAD/CIM Technologies

• Teaches beginners how to use Autodesk Inventor with easy to understand tutorials • Features a simple robot design used as a project throughout the book • Covers modeling, gear creation, linkage analysis, assemblies, simulations and 3D animation • Available with an optional robot kit This book will teach you everything you need to know to start using Autodesk Inventor 2024 with easy to understand, step-by-step tutorials. This book features a simple robot design used as a project throughout the book. You will learn to model parts, create assemblies, run simulations and even create animations of your robot design. An unassembled version of the same robot used throughout the book can be bundled with the book. No previous experience with Computer Aided Design(CAD) is needed since this book starts at an introductory level. The author begins by getting you familiar with the Inventor interface and its basic tools. You will start by learning to model simple robot parts and before long you will graduate to creating more complex parts and multi-view drawings. Along the way you will learn the fundamentals of parametric modeling through the use of geometric constraints and relationships. You will also become familiar with many of Inventor's powerful tools and commands that enable you to easily construct complex features in your models. Also included is coverage of gears, gear trains and spur gear creation using Autodesk Inventor. This book continues by examining the different mechanisms commonly used in walking robots. You will learn the basic types of planar four-bar linkages commonly used in mechanical designs and how to use the GeoGebra Dynamic Geometry software to simulate and analyze 2D linkages. Using the knowledge you gained about linkages and mechanism, you will learn how to modify your robot and change its behavior by modifying or creating new parts. In the final chapter of this book you learn how to combine all the robot parts into assemblies and then run motion analysis. You will finish off your project by creating 3D animations of your robot in action. There are many books that show you how to perform individual tasks with Autodesk Inventor, but this book takes you through an entire project and shows you the complete engineering process. By the end of this book you will have modeled and assembled nearly all the parts that make up the TAMIYA® Mechanical Tiger and can start building your own robot.

Learning Autodesk Inventor 2020 John Wiley & Sons

The Autodesk® Inventor® 2018: Design Variations and Representations learning guide contains topics that teach you how to efficiently create and represent designs based on existing geometry. Using this learning guide, you will learn how the iFeature, iPart, and iAssembly tools can be used to leverage existing geometry to quickly and easily create additional or slightly varied geometry, and how iMates can be used to define geometry placement in an assembly. The remaining chapters in the learning guide focus on how you can simplify a model to create positional configurations to evaluate components' range of motion (Positional Representations), create simplified geometry to share with customers while protecting your intellectual property (Shrinkwrap and Assembly Simplification), and how to manage working with large assemblies (Level of Detail Representations). The topics covered in this learning guide are also covered in the following ASCENT learning guides, which include a broader range of advanced topics: - Autodesk® Inventor® 2018: Advanced Assembly Modeling - Autodesk® Inventor® 2018: Advanced Part Modeling Objectives - Create and place an iFeature. - Use the Copy command to duplicate features

in a model or between models. - Create a table-driven iFeature. - Edit an iFeature. - Create an iPart that can generate different configurations of a model. - Insert standard or custom iParts into an assembly. - Replace an iPart in an assembly with a new iPart instance. - Modify an iPart factory. - Use a table-driven iPart to create an iFeature. - Build iMate constraints into parts or subassemblies. - Combine multiple iMates into a Composite iMate group. - Manually or automatically match iMates of parts in an assembly. - Control the order in which iMate pairs are previewed by using the Match List functionality. - Vary constraint settings in iParts by including iMates. - Create and place an iAssembly. - Edit an iAssembly Factory. - Create and edit different positional representations of an assembly by overriding the existing settings of an assembly. - Create a Shrinkwrap part that is a simplification of the original component. - Selectively determine which assembly components to include in a simplified view and use that information to create a new part model. - Define bounding box or cylindrical geometry to represent assembly components and use that information to create a new part model. - Combine the use of a simplified view, envelopes, and visibility settings to create a new simplified model. - Display a system-defined Level of Detail (LOD) Representation. - Simplify the display and create user-defined LOD Representations in an assembly. - Replace a complex component for a simpler one using a Substitute Level of Detail Representation.

Prerequisites The material covered in this learning guide assumes a mastery of Autodesk Inventor basics as taught in the Autodesk Inventor: Introduction to Solid Modeling learning guide.

Autodesk Inventor 2019: A Tutorial Introduction SDC Publications

Autodesk Inventor 2021 and Engineering Graphics: An Integrated Approach will teach you the principles of engineering graphics while instructing you on how to use the powerful 3D modeling capabilities of Autodesk Inventor 2021. Using step-by-step tutorials, this text will teach you how to create and read engineering drawings while becoming proficient at using the most common features of Autodesk Inventor. By the end of the book you will be fully prepared to take and pass the Autodesk Inventor Certified User Exam. This text is intended to be used as a training guide for students and professionals. The chapters in this text proceed in a pedagogical fashion to guide you from constructing basic shapes to making complete sets of engineering drawings. This text takes a hands-on, exercise-intensive approach to all the important concepts of Engineering Graphics, as well as in-depth discussions of parametric feature-based CAD techniques. This textbook contains a series of fifteen chapters, with detailed step-by-step tutorial style lessons, designed to introduce beginning CAD users to the graphic language used in all branches of technical industry. This book does not attempt to cover all of Autodesk Inventor 2021's features, only to provide an introduction to the software. It is intended to help you establish a good basis for exploring and growing in the exciting field of Computer Aided Engineering. Autodesk Inventor 2021 Certified User Examination The content of this book covers the performance tasks that have been identified by Autodesk as being included on the Autodesk Inventor 2021 Certified User examination. Special reference guides show students where the performance tasks are covered in the book.

Autodesk Inventor 2018: Design Tools and Strategies SDC Publications

The Autodesk(R) Inventor(R) 2019: Tube and Pipe Design learning guide instructs you on the use of the Inventor Tube and Pipe environment. Through a hands-on, practice-intensive curriculum, you will acquire the knowledge needed to design routed elements, including tubing, piping, and flexible hose. With specific tools to incorporate tube and pipe runs into digital prototypes, the Inventor Tube and Pipe environment provides rules-based routing tools that select the correct fittings and helps the pipe run to comply with your standards for segment length, round-off increments, and bend radius, that you will learn to maximize. Topics Covered Describe the tube and pipe environment and why you would use it. Set up routes and runs and place the initial fittings in your tube and pipe design. Create, edit, and manage routes for rigid pipe, rigid tube, and flexible hose designs. Manage content libraries, publish custom content to content libraries, and create new styles that use custom content. Document tube and pipe designs through the creation of 2D drawings and parts lists and export the 3D design data. Prerequisites This learning guide is designed for experienced users of the Autodesk Inventor software. The following is recommended: Access to the 2019 version of the software. The practices and files included with this guide might not be compatible with prior versions. You should have completed the Autodesk(R) Inventor(R) 2019: Introduction to Solid Modeling learning guide, or have an equivalent understanding of the Autodesk Inventor user interface and working environments. Knowledge of part modeling, assembly modeling, and drawing view creation and annotation, is recommended.

Related with Autodesk Inventor Tube And Pipe Design Imaginit:

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