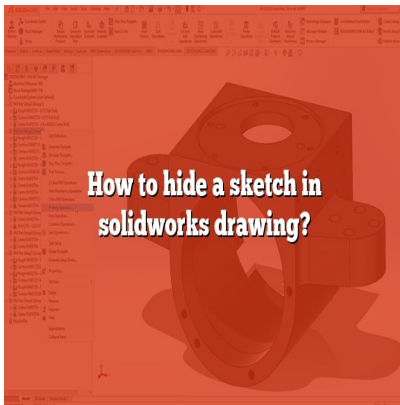




How to hide a sketch in solidworks drawing?

Description

The objective of the CAD-Elearning.com site is to allow you to have all the answers including the question of How to hide a sketch in solidworks drawing?, and this, thanks to the Solidworks tutorials offered free. The use of a software like Solidworks must be easy and accessible to all.

Solidworks is one of the most popular CAD applications used in companies around the world. This CAD software continues to be a popular and valued CAD alternative; many consider it the industry standard all-purpose engineering tool.

And here is the answer to your How to hide a sketch in solidworks drawing? question, read on.

Introduction

To hide a sketch in a drawing, right-click the **sketch** in the graphics area or in the FeatureManager design tree and select Hide.

Additionally, how do you hide all sketches in Solidworks? Click View > Hide/Show > **Hide** All Types. After you select **Hide** All Types, you cannot show any hidden items until you clear Hide All Types.

Moreover, how do I hide a part in a **drawing** in Solidworks? Right-click a component in the drawing view or in the FeatureManager design tree and select Show/Hide > **Hide** Component. If the component is hidden, you can show it again by right-clicking the component in the FeatureManager design tree (not in the drawing view) and selecting Show/Hide > Show Component.

Similarly, how do you show hidden sketch lines in **Solidworks** drawing?

1. Right-click the **drawing** view and select Properties.
2. Select the Show Hidden Edges tab.
3. Select a feature or component from either the **drawing** view or the FeatureManager design tree to add it to the list of items to be shown with hidden lines.

Considering this, how do you block a **sketch**? To hide Layers: Click Format > Layer Tools > Hide Layer (or type HideLayer). In the graphics area, select an entity that is on the Layer you want to **hide**.

How do you hide all sketches in an assembly?

Right-click in an empty space in the assembly then from the context menu that appears, select Show/Hide all Components “ Then Check OFF Sketches. That will hide all sketches in all components in the assembly.

How do you hide a surface in Solidworks?

With multibody parts, you can hide or show surface or solid bodies using View > Hide/Show Bodies. To hide and show bodies: Open a document containing multiple surface or solid bodies. Click View > Hide/Show Bodies.

How do you hide a view in Solidworks?

1. Right-click the view on the sheet or in the FeatureManager design tree, and select Hide. If the view has dependent views (Detail, Section, and so on), you are asked if you want to hide the dependent views as well.
2. To show the view again, right-click the view, and select Show.

How do you hide a face in Solidworks?

1. Click Mate (Assembly toolbar) or Insert > Mate.
2. With focus in the graphics area, hover over a face and press Alt.
3. To show the temporarily hidden face, press Shift + Alt.
4. To show all temporarily hidden faces in a semi-transparent state, press Ctrl + Shift + Alt.

How do you hide sketch lines?

To hide a sketch in a drawing, right-click the sketch in the graphics area or in the FeatureManager design tree and select Hide.

Can I hide lines in Solidworks drawing?

You can hide or show edges in high quality (not draft quality) drawing views. (Line Format toolbar). (Line Format toolbar). If you cannot select the hidden edges, click Tools > Options > System Options > Drawings and click Select hidden entities.

How do you make a sketch visible?

1. Hide/Show Items > View Sketches.
2. View Sketches. (View toolbar)
3. View > Hide/Show > Sketches.

How do you save a sketch as a block in SolidWorks?

Saving a Sketch to a Block File To save a sketch to a block file: Create a sketch. Click Save Sketch as Block (Blocks toolbar) or Tools > Blocks > Save .

What does blocking mean in drawing?

A block-in is a light sketch of your whole composition before any details or shading are done to make sure it's placed correctly on the page and that the proportions and distances are accurate.

What are blocks in SolidWorks?

You can make, save, edit, and insert blocks for drawing items and sketch entities that you use often, such as standard notes, title blocks, label positions, and so on. You can attach blocks to geometry or to drawing views, and you can insert them into sheet formats.

How do I show a layer in SOLIDWORKS drawing?

Layers in SOLIDWORKS have more functionality than that. If you right-click your CommandManager and select the Layers option, it will turn on the Layers toolbar. You will see this in the bottom left-hand side of the screen.

How do I change a layer in a SOLIDWORKS drawing?

1. Right-click in the drawing, but not on a drawing element.
2. In the shortcut menu, click Change Layer .
3. When the dialog box appears, move the pointer over the dialog box to activate it.
4. In the dialog box, click the arrow and click a layer.

What are layers for in drawing?

Layers are an essential digital feature of image editing software. They are like stacked sheets of transparent paper. Using layers to overlap each other gives depth to an illustration. Some artists will use 7~8 layers on a character's eyes alone!

How do you hide a construction line in Solidworks?

1. Click Hide/Show Edges.

2. Select the edges to hide (you can select edges individually, or use box selection), then click .
3. To show edges, click Hide/Show Edges.
4. Select the hidden edges highlighted in orange, (you can select edges individually, or use box selection), then click .

How do you hide a sketch in fusion?

Wrap Up:

I sincerely hope that this article has provided you with all of the How to hide a sketch in solidworks drawing? information that you require. If you have any further queries regarding Solidworks software, please explore our CAD-Elearning.com site, where you will discover various Solidworks tutorials answers. Thank you for your time. If this isn't the case, please don't be hesitant about letting me know in the comments below or on the contact page.

The article provides clarification on the following points:

- How do you hide all sketches in an assembly?
- How do you hide a surface in Solidworks?
- How do you hide a view in Solidworks?
- How do you hide sketch lines?
- Can I hide lines in Solidworks drawing?
- How do you make a sketch visible?
- What does blocking mean in drawing?
- What are blocks in SolidWorks?
- How do I show a layer in SOLIDWORKS drawing?
- How do you hide a sketch in fusion?