

# How to project geometry in fusion 360?

## Description

The objective of the CAD-Elearning.com site is to allow you to have all the answers including the question of How to project geometry in fusion 360?, and this, thanks to the Fusion 360 tutorials offered free. The use of a software like Fusion 360 must be easy and accessible to all.

Fusion 360 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 project geometry in fusion 360? question, read on.

## Introduction

1. On the Sketch contextual tab, select Create > Project/Include > Project .
2. In the dialog, select a Selection Filter:
3. In the canvas, select the bodies, faces, edges, or points to **project**.

You asked, how do you use project **geometry** in Fusion 360?

1. In a 2D sketch, click a face or work plane to set the sketch plane.
2. Click Sketch tab Create panel **Project** Geometry .
3. In the graphics window, click the geometry that you want to project onto the sketch plane.
4. To finish, right-click and choose Done, press Esc, or click another command.

People ask also, how do you create a projection in **Fusion** 360?

Correspondingly, how do you show angles in Fusion 360?

Considering this, what does the project command do in **Fusion** 360? Solution: This requires a sketch. If the face that the **geometry** is to be projected to is planar, create a sketch on that face and use the Sketch > **Project** tool to project the point to the face. If the face is not planar, create a sketch on any plane and use the Sketch > Project to Surface tool.

## How do I make a sketch from a body in Fusion 360?

## How do you project a sketch?

## How do you do a technical drawing in fusion?

## How do you make an engineering drawing in fusion?

## How do you dimension a sketch?

1. Click. or press the D key.
2. Select the entity (or entities between which) to dimension and the location of the dimension. The dialog opens on the placement of the dimension.
3. Enter a value and press Enter to accept the value.

## How do you draw parallel lines in Fusion 360?

## How do you dimension a circle in Fusion 360?

## Where is include 3D geometry Fusion 360?

Learn how to use the Include 3D Geometry command to project selected geometry into the active sketch as 3D sketch geometry in Fusion 360. In the Design workspace, Sketch contextual tab, select Create > Project/Include > Project. Select objects to include.

## What is a project sketch?

Project a sketchâ€”Creates a sketch or copies an existing sketch into the model to project. â€¢ Project a cosmetic sketchâ€”Creates a cosmetic sketch or copies an existing cosmetic sketch into the model to project. To access the Project tool, click Model > Project.

## How do I project a sketch to a surface in fusion?

## How do you sketch points?

## How do you project an offset plane on Fusion 360?

1. On the toolbar, select Construct > Offset Plane . The Offset Plane dialog displays.
2. In the canvas, select a face or plane to offset from.
3. Select an Extent option:
4. Click OK.

## How do you project geometry in Inventor?

1. In a 2D sketch, click a face or work plane to set the sketch plane.
2. Click Sketch tab Create panel Project Geometry .
3. In the graphics window, click the geometry that you want to project onto the sketch plane.
4. To finish, right-click and choose Done, press Esc, or click another command.

## How do you draw a curve in Fusion 360?

## How do you bend a solid in Fusion 360?

### Bottom line:

Everything you needed to know about How to project geometry in fusion 360? should now be clear, in my opinion. Please take the time to browse our CAD-Elearning.com site if you have any additional questions about Fusion 360 software. Several Fusion 360 tutorials questions can be found there. Please let me know in the comments section below or via the contact page if anything else.

- How do you do a technical drawing in fusion?
- How do you make an engineering drawing in fusion?
- How do you dimension a sketch?
- How do you dimension a circle in Fusion 360?
- What is a project sketch?
- How do I project a sketch to a surface in fusion?
- How do you sketch points?
- How do you project an offset plane on Fusion 360?
- How do you project geometry in Inventor?
- How do you draw a curve in Fusion 360?

The article clarifies the following points:

- How do you do a technical drawing in fusion?
- How do you make an engineering drawing in fusion?
- How do you dimension a sketch?
- How do you dimension a circle in Fusion 360?
- What is a project sketch?
- How do I project a sketch to a surface in fusion?
- How do you sketch points?
- How do you project an offset plane on Fusion 360?
- How do you project geometry in Inventor?
- How do you draw a curve in Fusion 360?