



Calibration box to fine tune Default Extrusion Width, X/Y/Z/E Steps, and Flow Rate



Tony Youngblood

[VIEW IN BROWSER](#)

updated 5. 6. 2024 | published 5. 6. 2024

Summary

Are your parts not fitting together as they should? Use this calibration tool to fine tune your printer.

[3D Printers](#) > [Test Models](#)

Tags: [thingiverse](#)

Less than 10 percent of people who download an item click the “like” button. Be the 10 percent. Click the “like” button and show your support. If you find this model useful, feel free to [buy me a coffee](#).

Are your parts not fitting together as they should? Use this calibration tool to fine tune your printer. See the measurements picture for dimensions in millimeters.

When your printer is correctly calibrated, the parts should slide together in a very tight fit. The Y version should fit the X version and vice versa.

Note, the objects have changed slightly since the pictures were taken. The picture with the measurements is accurate.

This remix is based on



Calibration box to fine tune Default Extrusion Width, X/Y/Z/E Steps, and Flow Rate

by [tonyyoungblood](#)

Model files



extrusiondiametercalibration.stl

extrusiondiametercalibration.skp

[Find source .stl files on Thingiverse.com](#)

License ©

This work is licensed under a
Creative Commons (4.0 International License)



Attribution-ShareAlike

-
- ✗ | Sharing without ATTRIBUTION
 - ✓ | Remix Culture allowed
 - ✓ | Commercial Use
 - ✓ | Free Cultural Works
 - ✓ | Meets Open Definition